Phone User Guide

Sprint PowerVision℠ Phone
KATANA® DLX by SANYO®

www.sprint.com

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Table of Contents

Welcome to Sprint i
Introduction ii
Your Phone's Menu iv
Section 1: Getting Started 1
1A. Setting Up Service 2
Getting Started With Sprint Service 3
Setting Up Your Voicemail 6
Sprint Account Passwords 7
Getting Help 8
Section 2: Using Your Phone 11
2A. Phone Basics 12
Your Phone 13
Viewing the Display Screen 17
Features of Your Phone 20
Turning Your Phone On and Off 22
Using Your Phone's Battery and Charger 23
Navigating Through Phone Menus 26
Displaying Your Phone Number 27
Making and Answering Calls 28
Entering Text 44
2B. Controlling Your Phone's Settings 50
Sound Settings 51
Display Settings 58
Location Settings 65
Messaging Settings 66
Airplane Mode 71
TTY Use With Sprint Service 72
Wireless Backup 74
Phone Setup Options 76

2C. Setting Your Phone's Security 83
Accessing the Security Menu 84
Using Your Phone's Lock Feature 84
Restricting Calls 87
Using Special Numbers 88
Erasing Phone Content 89
Resetting the Browser 90
Resetting My Favorites 90
Resetting Your Phone 91
Resetting Your Picture Mail Account 91
Resetting Default Settings 92
Security Features for Sprint Vision 93
2D. Controlling Your Roaming Experience 95
Understanding Roaming 96
Setting Your Phone's Roam Mode 98
Using Call Guard 99
Using Data Roam Guard 100
2E. Managing Call History 101
Viewing History 102
Call History Options 103
Making a Call From Call History 104
Saving a Phone Number From Call History 104
Prepending a Phone Number From Call History 105
Erasing Call History 105
2F. Using Contacts 106
Adding a New Contacts Entry 107
Assigning a Group Entry 108
Finding Contacts Entries 109
Contacts Entry Options 111
Adding a Phone Number to a Contacts Entry 112
Editing a Contacts Entry's Phone Number 112
Assigning Speed Dial Numbers 113
Editing a Contacts Entry 114

Assigning an Image to a Contacts Entry 114
Selecting a Ringer Type for an Entry 115
Secret Contacts Entries 116
Dialing Sprint Services 117
2G. Using the Phone's Calendar and Tools 118
Using Your Phone's Calendar 119
Using Your Phone's Tools 128
File Manager 132
Personal Information Management 135
2H. Using Your Phone's Voice Services 136
Using Voice-Activated Dialing 137
Managing Voice/Call Memos 139
Setting Up Screen Call 143
2I. Using the microSD Card 146
Using Your Phone's microSD Card and Adapter 147
microSD Settings 151
microSD Files 152
Backing Up Your Contacts Data to the microSD 153
Setting Up the Digital Print Order Format 154
Connecting Your Phone to Your PC 156
2J. Using the Built-in Camera 158
Taking Pictures 159
Recording Videos 168
Storing Pictures and Videos 173
Sending Sprint Picture Mail 177
Managing Sprint Picture Mail 180
Printing Pictures Directly From Your Phone 185
2K. Using Sprint TV 187
Your Sprint TV Channel Options 188
Playing a Video or Audio Clip 189
Multimedia FAQs 190
2L. Using Bluetooth 193
Turning Bluetooth On and Off 194

Using the Bluetooth Settings Menu 195
Bluetooth Profiles 198
Pairing Bluetooth Devices 200
Using the Trusted Devices Options 201
Printing Data via Bluetooth 202
Sending Data via Bluetooth 203
Section 3: Sprint Service Features 205
3A. Sprint Service Features: The Basics 206
Using Voicemail 207
Using SMS Text Messaging 215
Using SMS Voice Messaging 218
Using Caller ID 219
Responding to Call Waiting 220
Making a Three-Way Call 221
Using Call Forwarding 222
3B. Sprint Voice Command 223
Getting Started With Sprint Voice Command 224
Creating Your Own Address Book 225
Making a Call With Sprint Voice Command 226
Accessing Information Using Sprint Voice Command 227
Section 4: Safety and Warranty Information 229
4A. Important Safety Information 230
General Precautions 231
Maintaining Safe Use of and Access to Your Phone 232
Using Your Phone With a Hearing Aid Device 234
Caring for the Battery 236
Radio Frequency (RF) Energy 238
Owner's Record 241
Phone Guide Proprietary Notice 241
4B. Manufacturer's Warranty 242
Manufacturer's Warranty 243
Index 246

Welcome to Sprint

Sprint and Nextel have come together offering you more choice and flexibility to do whatever you want, whenever you want.

This powerful combination brings you access to more products, more services, and more of what you need to do more of what you want.

Welcome and thank you for choosing Sprint.

Introduction

This **Phone User Guide** introduces you to Sprint service and all the features of your new phone. It's divided into four sections:

- **Section 1:** Getting Started
- **Section 2:** Using Your Phone
- **Section 3:** Sprint Service Features
- **Section 4:** Safety and Warranty Information

Throughout this guide, you'll find tips that highlight special shortcuts and timely reminders to help you make the most of your new phone and service. The Table of Contents and Index will also help you quickly locate specific information.

You'll get the most out of your phone if you read each section. However, if you'd like to get right to a specific feature, simply locate that section in the Table of Contents and go directly to that page. Follow the instructions in that section, and you'll be ready to use your phone in no time.

Phone Guide Note:	Because of updates in phone software, this printed guide may not be the most current version for your phone. Visit www.sprint.com and log on to **My Sprint Wireless** to access the most recent version of the phone user guide.

WARNING	Please refer to the **Important Safety Information** section on page 230 to learn about information that will help you safely use your phone. Failure to read and follow the Important Safety Information in this phone guide may result in serious bodily injury, death, or property damage.

Want to keep track of your minutes?

It's easy to check right from your phone!

Dial

You'll hear a summary of your service plan minutes and the minutes remaining in your current billing cycle, along with your phone's individual usage if you're on a shared plan. You'll also hear a summary of your account balance and your most recent payment information.

Use Your Phone's Web Browser

From the Sprint Vision Home Page, select My Account (Option 0). You'll see many helpful categories including Payment Due, Current Usage, and Plan Overview. Select a topic to display the latest information.

Note

Reported minutes and balances are estimates only. Please consult your Sprint invoice for actual minutes used.

Your Phone's Menu

The following table outlines your phone's list menu structure. For more information about using your phone's menus, see "Navigating Through Phone Menus" on page 26.

1: Missed Alerts

2: Call History

- **1: Missed Calls**
- **2: Incoming Calls**
- **3: Outgoing Calls**
- **4: Recent Calls**
- **5: Erase Call History**
  - 1: Missed Calls
  - 2: Incoming Calls
  - 3: Outgoing Calls
  - 4: Recent Calls
  - 5: All

3: Contacts

- **1: Find/Add Entry**
- **2: Speed Dial #'s**
- **3: Groups**
- **4: My Name Card**
- **5: Services**
  - 1: Customer Service
  - 2: Dir Assistance
  - 3: Account Info
  - 4: Sprint Operator
  - 5: Voice Command
- **6: Wireless Backup**
  - When the service is unavailable:
    - 1: Subscribe
    - 2: Learn More
  - When the service is available:
    - 1: Alert
    - 2: View Status
    - 3: Troubleshoot
    - 4: Learn More
    - 5: Unsubscribe

4: Messaging

1: Send Message

1: Text	2: Picture Mail
3: VoiceSMS	4: Email

2: Text

3: Picture Mail

4: Premium Msgs

5: VoiceSMS

6: Email

7: IM

8: Chat & Dating

9: Voicemail

1: Call Voicemail	2: Call:Speaker On
3: Details	4: Clear Count

0: Settings

1: Notification

1: Msgs and Icon	2: Icon Only

2: Message Reminder

1: Text Message	2: Picture Mail
3: Voicemail	4: VoiceSMS
5: Email	

3: Callback Number

1: None	2: My Phone#
3: Other	

4: Auto-Delete

5: Signature

6: Pre-set Messages

7: Drafts Alert

8: Delivery Receipt

9: VoiceSMS Options

1: Speakerphone	2: From Name
3: Connect. Alert	

5: On Demand

6: Pictures	
1: Camera	
2: Camcorder	
3: Picture Mail	
4: My Albums	
1: In Phone	2: In microSD
3: Online Albums	
5: PictBridge	
6: Order Prints	
7: Settings & Info	
1: Auto Save to	2: Location
3: Status Bar	4: Slideshow Interval
5: Account Info	6: Help

7: My Content	
1: Application Mgr.	
2: Games	
1: Get New	2: My Content Manager
3: Themes	
1: Get New	2: My Content Manager
4: Ringers	
1: Get New	2: My Content Manager
5: Screen Savers	
1: Get New	2: My Content Manager
6: Applications	
1: Get New	2: My Content Manager
7: IM & Email	
1: Get New	2: My Content Manager
8: Call Tones	

8: Music

9: Sprint TV

0: Web

*: Tools	
1: Voice Memo	
1: Record	2: List
3: Screen Call	
2: Bluetooth	
3: Calendar	
4: Alarm Clock	
5: File Manager	
1: Phone	2: microSD
3: microSD Options	
6: Assigned Media	
7: Update Phone	
8: More Tools	
1: Stopwatch	2: Countdown
3: World Clock	4: Calculator
5: Mass Storage	6: Transfer Music

#: Settings	
1: Display	
1: Main Screen	
1: Screensaver	2: Animations
3: Backlight	4: Background
5: Themes	6: Input Font
7: Foregrounds	8: Incoming Calls
9: Sleep Mode	
2: Outer Screen	
1: Screensaver	2: Backlight
3: Background	4: Foregrounds
5: Sleep Mode	
3: Contrast	
1: Highest	2: High
3: Medium	4: Low
5: Lowest	

4: Font Size	
1: Main Screen	2: Outer Screen
5: Keypad Light	
1: Always Off	2: 8 Seconds
3: 15 Seconds	4: 30 Seconds
6: Language	
1: English	2: Español
7: Power Save Mode	
8: Return to Idle	
1: Automatically	2: End Key
2: Sounds	
1: Volume	
1: Ringer	2: Earpiece
3: Headset	4: Speakerphone
5: Applications	6: Start-up/Pw-off
7: Advanced...	
2: Ringer Type	
1: Incoming Calls	2: Messaging
3: Alarm	4: Power On
5: Power Off	6: Schedule
3: Alerts	
1: Beep Each Minute	2: Out of Service
3: Connect	4: Signal Fade/Call Drop
5: Messaging	
4: Keytones	
1: Tone Length	2: Tone Volume
3: Tone Type	
5: Voice Guide	
6: Vibrate Type	
1: Incoming Calls	2: Messaging
3: Alarm	4: Schedule
3: Bluetooth	
1: On/Off	
2: Visibility	
3: Device Name	

4: Device Info	
5: Trusted Devices	
6: Voice Priority	
7: Exchange Folder	
4: Messaging	
1: Notification	
1: Msgs and Icon	2: Icon Only
2: Message Reminder	
1: Text Message	2: Picture Mail
3: Voicemail	4: VoiceSMS
5: Email	
3: Callback Number	
1: None	2: My Phone#
3: Other	
4: Auto-Delete	
5: Signature	
6: Pre-set Messages	
7: Drafts Alert	
8: Delivery Receipt	
9: VoiceSMS Options	
1: Speakerphone	2: From Name
3: Connect. Alert	
5: Text Entry	
1: Auto-Capital	2: Auto-Space
3: Input Language	4: My Words
5: T9 Settings	6: Default Input
7: Add Word	8: Auto-Complete
9: Help	
6: Phone Info	
1: Phone#/User ID	2: Icon Glossary
3: Version	4: Advanced
5: My Account	

7: More...	
1: Accessibility	
1: TTY	2: Input Font
3: Font Size	4: Vibrate Type
2: Airplane Mode	
3: Call Setup	
1: Auto-Answer	2: Abbrev. Dial
3: Call Answer	4: Contacts Match
4: Data	
1: Enable Data (sign-out state)/Disable Data (sign-in state)	
2: Net Guard	3: Update Profile
5: Headset Mode	
1: Turbo Button	2: Earpiece
3: Ringer Sound	
6: Location	
7: Power On to Alert	
8: Restrict and Lock	
1: Voice	2: Data
3: Camera/Pictures	4: Lock My Phone
9: Roaming	
1: Set Mode	2: Call Guard
3: Data Roaming	
0: Security	
1: Lock My Phone	2: Change LockCode
3: Special Numbers	4: Edit Contacts List
5: Erase/Reset	
***: Navigation Keys**	
1: Left Navigation (Sprint TV)	
2: Right Navigation (On Demand)	
3: Up Navigation (Send Text)	
4: Down Navigation (My Content)	
#: Side Key Guard	

: Wireless Backup

When the service is unavailable:

1: Subscribe	2: Learn More

When the service is available:

1: Alert	2: View Status
3: Troubleshoot	4: Learn More
5: Unsubscribe	

IN USE MENU

Select **Options** (right softkey) to display the following options:

1: Flash	2: Mute/Unmute
3: Speaker On/Speaker Off	4: Three-Way Call
5: Missed Alerts	6: Call History
7: Contacts	8: Messaging
9: Tools	10: Settings

Section 1

Getting Started

Setting Up Service

In This Section

- **Getting Started With Sprint Service** (page 3)
- **Setting Up Your Voicemail** (page 6)
- **Sprint Account Passwords** (page 7)
- **Getting Help** (page 8)

Setting up service on your new phone is quick and easy. This section walks you through the necessary steps to unlock your phone, set up your voicemail, establish passwords, and contact Sprint for assistance with your Sprint service.

Getting Started With Sprint Service

Determining if Your Phone is Already Activated

If you purchased your phone at a Sprint Store, it is probably activated, unlocked, and ready to use. If you received your phone in the mail, it probably has been activated; all you need to do is unlock it. (See page 5.)

To determine your activation status:

- Press MENU OK **> Settings > Phone Info > Phone#/User ID**. If **My Phone#** displays 000-000-#### and **User ID** displays **<Empty>**, your phone is not yet activated.

Activating Your Phone

If your phone is not activated, please activate it by yourself.

Note:	Be sure that you are in the Sprint National Network (not in roaming mode) and your phone is receiving strong signals (see page 17) before starting the activation.

To activate your phone:

1. Press END to turn the phone on. (The activation display will appear.)
2. Follow the onscreen instructions to activate your phone.
   - If activation is successful, you will see "Your device has been activated!" and your phone will be ready to use.

- If activation is unsuccessful, please wait while your phone retries (up to four times).
  - If activation is still unsuccessful, press MENU OK > **Settings > More... > Data > Update Profile**. Wait for your profile to update, and then press MENU OK > **Settings > Phone Info > Phone#/User ID** to determine your activation status. If **My Phone#** displays 000-000-#### and **User ID** displays **<Empty>**, your phone is not yet activated.
  - If activation is still unsuccessful, please call Sprint Customer Service at **1-888-211-4727** from another phone for assistance.

Note:	Do not press END while the phone is being activated. Pressing END cancels the activation process.

Activating Your Phone If You Have Canceled the Activation

If you have pressed END while activating your phone, the activation will be canceled and you will be required to activate it from the main menu.

To activate your phone from the main menu:

1. Select MENU OK > **Settings > More... > Data > Update Profile**.
2. Follow the onscreen instructions.

Note:	If the phone is not activated after having performed the steps above, please call Sprint Customer Service at **1-888-211-4727**.

Unlocking Your Phone

To unlock your phone, follow these easy steps:

1. Press to turn the phone on.
2. Select **Unlock** (left softkey).

Note:	To select a softkey, press the key directly below the softkey text that is displayed at the bottom left and bottom right of your phone's display screen. Softkey actions change according to the screen you're viewing and will not be displayed if there is no corresponding action available.

3. Enter your four-digit lock code. (For security purposes, the code is not visible as you type.)

Tip:	If you can't recall your lock code, try using the last four digits of your wireless phone number. If this doesn't work, call Sprint Customer Service at 1-888-211-4727.

Setting Up Your Voicemail

All unanswered calls to your phone are automatically transferred to your voicemail, even if your phone is in use or turned off. Therefore, you will want to set up your voicemail and personal greeting as soon as your phone is activated.

To set up your voicemail:

1. From standby mode, press and hold 1.
2. Follow the system prompts to:
   - Create your passcode.
   - Record your name announcement.
   - Record your greeting.
   - Choose whether to activate One-Touch Message Access (a feature that lets you access messages simply by pressing and holding 1, bypassing the need for you to enter your passcode).

Note:	**Voicemail Passcode** If you are concerned about unauthorized access to your voicemail account, Sprint recommends that you enable your voicemail passcode. (Do not activate One-Touch Message Access.)

For more information about using your voicemail, see "Using Voicemail" on page 207.

Sprint Account Passwords

As a Sprint customer, you enjoy unlimited access to your personal account information, your voicemail account, and your Sprint Power Vision[SM] account. To ensure that no one else has access to your information, you will need to create passwords to protect your privacy.

Account Password

If you are the account owner, you'll have an account password to sign on to www.sprint.com and to use when calling Sprint Customer Service. Your default account password is the last four digits of your Social Security number. If you are not the account owner (if someone else receives the bill for your Sprint service), you can get a sub-account password at www.sprint.com.

Voicemail Password

You'll create your voicemail password (or passcode) when you set up your voicemail. See "Setting Up Your Voicemail" on page 6 for more information on your voicemail password.

Sprint Power Vision User Name

With your Sprint Power Vision Phone, you will be assigned a Sprint Power Vision user name. To find your user name, select MENU OK **> Settings > Phone Info > Phone#/User ID**.

For more information, or to change your passwords, sign on to www.sprint.com or call Sprint Customer Service at **1-888-211-4727**.

Getting Help

Visit www.sprint.com

You can go online to:

- Access your account information.
- Check your minutes used (depending on your Sprint service plan).
- View and pay your bill.
- Make your life easier by enrolling in Sprint online billing and automatic payment.
- Purchase accessories.
- Shop for the latest Sprint phones.
- View available Sprint service plans and options.
- Learn more about the Sprint Power Vision Network and other great products like Sprint Picture Mail, games, ringers, screen savers, and more.

Reaching Sprint Customer Service

You can reach Sprint Customer Service many different ways:

- Dial Shift X ABC 2 TALK on your phone.
- Sign on to your account at www.sprint.com.
- Call us toll-free at **1-888-211-4727** (Consumer customers) or **1-888-788-4727** (Business customers).
- Write to us at Sprint Customer Service, P.O. Box 8077, London, KY 40742.

Receiving Automated Billing Information

For your convenience, your phone gives you access to billing information on your Sprint account. This information includes balance due, payment received, invoicing cycle, and an estimate of the number of minutes used since your last invoicing cycle.

To access automated billing information:

- Press Shift X GHI 4 TALK.

Note: This service may not be available in all Affiliate areas.

Sprint 411

Call GHI 4 1 1 TALK from your phone and you'll have access to a variety of services and information through Sprint 411, including residential, business, and government listings; movie listings or showtimes; driving directions, restaurant reservations, and major local event information. You can get up to three pieces of information per call, and the operator can automatically connect your call at no additional charge.

There is a per-call charge to use Sprint 411, and you will be billed for airtime.

To call Sprint 411:

- Press GHI 4 1 1 TALK.

Sprint Operator Services

Sprint Operator Services provides assistance when you place collect calls or when you place calls billed to a local telephone calling card or third party.

To access Sprint Operator Services:

- Press 0+ TALK.

For more information or to see the latest in products and services, visit us online at www.sprint.com.

Section 2

Using Your Phone

Phone Basics

In This Section

- **Your Phone** (page 13)
- **Viewing the Display Screen** (page 17)
- **Features of Your Phone** (page 20)
- **Turning Your Phone On and Off** (page 22)
- **Using Your Phone's Battery and Charger** (page 23)
- **Navigating Through Phone Menus** (page 26)
- **Displaying Your Phone Number** (page 27)
- **Making and Answering Calls** (page 28)
- **Entering Text** (page 44)

Your phone is packed with features that simplify your life and expand your ability to stay connected to the people and information that are important to you. This section will guide you through the basic functions and calling features of your phone.

Your Phone

1. Earpiece
2. Main Screen (display)
3. Side Volume Key
4. Navigation Key
5. Charger Jack
6. Softkey (left)
7. MENU/OK Key
8. Camera Key
9. TALK Key
10. SPEAKER Key
11. Internal Antenna
12. Microphone
13. Keypad
14. END/POWER Key
15. BACK Key
16. Headset Jack
17. Softkey (right)
18. microSD Card Slot
19. Side Camera Key
20. Camera Lens
21. LED Indicator
22. Outer Screen
23. Speaker
24. Battery
SANYO
Call from:
David
123-456-XXXX
Sprint

Primary Functions

1. **Earpiece** lets you hear the caller and automated prompts.
2. **Main Screen (display)** displays all the information needed to operate your phone, such as the call status, the Contacts list, the date and time, and the signal and battery strength.
3. **Side Volume Key** allows you to adjust the ringer volume in standby mode (with the phone open) or adjust the voice volume during a call. The Side Volume key can also be used to scroll up or down to navigate through the different menu options. Press and hold to make a voice dial or redial with the phone closed.
4. **Navigation Key** allows you to scroll through menus quickly and easily. These keys can also be reassigned to create customized shortcuts.
5. **Charger Jack** connects the phone to the phone charger (included).
6. **Softkey (left)** lets you select softkey actions or menu items corresponding to the bottom left line on the Main Screen.
7. **MENU/OK Key** lets you access the phone's menus and selects the highlighted choice when navigating through a menu.
8. **Camera Key** lets you access the Pictures menu and take pictures and videos.
9. **TALK Key** allows you to place or receive calls, answer Call Waiting, use Three-Way Calling, or activate Voice Dial.
10. **SPEAKER Key** lets you place or receive calls in speakerphone mode.
11. **Internal Antenna** facilitates reception and transmission. To maximize call performance, do not obstruct the internal antenna area. (See page 28.)

12. **Microphone** allows other callers to hear you clearly when you are speaking to them.
13. **Keypad** lets you enter numbers, letters, and characters, and navigate within menus. Press and hold keys 2-9 for speed dialing.
14. **END/POWER Key** lets you turn the phone on or off, end a call, or return to standby mode. While in the main menu, it returns the phone to standby mode and cancels your input. When you receive an incoming call, press to enter silent mode and mute the ringer.
15. **BACK Key** deletes characters from the display in text entry mode. When in a menu, pressing the Back key returns you to the previous menu. This key also allows you to return to the previous screen in a Sprint Vision session.
16. **Headset Jack** allows you to plug in either a stereo headset (not included) or an optional headset for convenient, hands-free conversations. **CAUTION!** Inserting an accessory into the incorrect jack may damage the phone.

Note:	Before using a stereo headset (not included), please confirm that the plug size is 2.5mm in diameter. Otherwise, an adopter plug (not included) is required.

17. **Softkey (right)** lets you select softkey actions or menu items corresponding to the bottom right line on the Main Screen.
18. **microSD Card Slot** lets you use the microSD card (included) to expand the memory of your phone. (See "Using the microSD Card" on page 147.)
19. **Side Camera Key** lets you access the camera and video mode and take pictures and videos.
20. **Camera Lens**, as part of the built-in camera, lets you take pictures and videos.

21. **LED Indicator** shows your phone's connection and charging status at a glance.
22. **Outer Screen** lets you monitor the phone's status and see who's calling without opening the phone.
23. **Speaker** lets you hear the different ringers and sounds. You can mute the ringer when receiving incoming calls by pressing , , or any of the external keys. The speaker also lets you hear the caller's voice in speakerphone mode.
24. **Battery** powers your phone (Lithium-Ion battery included). See page 25 for details on charging and recharging.

Viewing the Display Screen

Your phone's display screen provides a wealth of information about your phone's status and options. This list identifies the symbols you'll see on your phone's display screen:

Tip: To view a list of your phone's icons and descriptions, from the main menu select **Settings > Phone Info > Icon Glossary**.

indicates your current signal strength. The more lines you have, the stronger your signal.

indicates you are "roaming" off the Sprint National Network.

indicates your phone cannot find a signal.

indicates the call is on hold.

indicates that a call is in progress.

indicates Sprint Vision access is active.

indicates Sprint Vision access is dormant.

indicates Sprint Vision Link access is disabled.

indicates Sprint Power Vision status. (The icon is animated while service is active.)

indicates Sprint Power Vision service is available.

indicates Sprint Power Vision service is dormant.

indicates you have missed voice calls.

indicates you have scheduled events or call alarms.

indicates you have alarm clock or countdown notifications.

indicates you have new SMS Voice messages.

indicates you have new SMS Text messages.

indicates you have new picture messages.

indicates you have new voicemail messages.

indicates you have new emails.

indicates you have alert messages from Java applications activated in the background.

indicates you have urgent messages.

indicates you have two or more different types of missed calls, scheduled events, call alarms, or alarm clock or countdown notifications.

indicates you have a new wireless backup alert.

indicates the Bluetooth feature is enabled (blue icon).

indicates the handset is discoverable by another Bluetooth device.

indicates the handset is connected to a Bluetooth device (green icon).

indicates the handset is communicating with a Bluetooth device.

indicates the handset is connected to/communicating with a Bluetooth device via Hands-free Profile (HFP).

indicates the handset is connected to/communicating with a Bluetooth device via Advanced Audio Distribution Profile (A2DP).

indicates the handset is connected to/communicating with a Bluetooth device via both Hands-free Profile (HFP) and Advanced Audio Distribution Profile (A2DP).

indicates access to a secure site.

indicates the level of your battery charge. The more black you see, the more power you have left. (The icon is animated while the battery is charging.)

indicates your battery is charging in “Power Off” state.

indicates volume level 1 to 8 and vibrate feature are set.

indicates 1-beep feature is set.

indicates 1-beep and vibrate feature are set.

indicates all ringer settings are off.

indicates all ringer settings are off and the vibrate feature is set.

indicates all the sound settings except applications volume are off and the vibrate feature is set.

indicates all the sound settings are off.

indicates the Location feature of your phone is enabled.

indicates the Location feature of your phone is disabled.

indicates you have a new voice message when Screen Call is activated.

indicates the Screen Call Auto setting is on.

indicates your phone is in TTY mode.

indicates the alarm clock or countdown setting is on.

indicates the speakerphone mode is set to on.

indicates a call is in progress using the Bluetooth device.

 indicates the wired Car Kit device is set to on.

indicates the wired Headset device is set to on.

indicates a microSD card is inserted in your phone.

Note:	Display indicators help you manage your roaming charges by letting you know when you're off the Sprint National Network. (For more information, see Section 2D: Controlling Your Roaming Experience on page 95.)

Features of Your Phone

Congratulations on the purchase of your phone. The KATANA® DLX by SANYO is lightweight, easy-to-use, and reliable, and it also offers many significant features and service options. The following list previews some of those features and provides page numbers where you can find out more:

- Digital dual-band capability allows you to make and receive calls while on the Sprint National Network and to roam on other 1900 and 800 MHz digital networks where Sprint has implemented roaming agreements (page 95).
- SMS Text Messaging (page 215), SMS Voice Messaging (page 218), and email provide quick and convenient messaging capabilities.
- Sprint Voice Command lets you dial phone numbers by speaking someone's name or the digits of that person's phone number (page 226).
- Your Contacts allows you to store up to 500 entries, with up to seven phone numbers per entry (page 107).
- The built-in calendar offers several personal information management features to help you manage your busy lifestyle (page 119).
- Your phone is equipped with a Location feature for use in connection with location-based services that may be available in the future (page 65).
- Your phone's Outer Screen display allows you to monitor the phone's status and to see who's calling without opening the phone.
- T9 Text Input lets you quickly type messages with one keypress per letter (page 46).
- Speed dial lets you dial phone numbers with one keypress (page 43).

- The built-in camera allows you to take full-color digital pictures and videos, view your pictures and videos using the phone's display, and instantly send them to family and friends using Sprint Picture Mail service (page 158).
- The File Manager allows you to manage multiple files in the phone and microSD card (page 132).
- Supports PictBridge to connect and print to any PictBridge compliant printer (page 185).
- Sprint TV℠ allows you to enjoy streaming video and audio with your phone (page 187).
- The equipped microSD memory card and its adapter allow you to expand the phone's available memory space (page 146).
- The built-in Bluetooth technology allows you to connect wirelessly to a number of Bluetooth devices to share information more easily than ever before (page 193).

Note:	**Sprint Power Vision**—Your phone and service provide access to the Sprint Mobile Broadband Network and its enhanced data services, including Sprint TV℠, the Sprint Music Store℠, fast Web access, downloadable games, ringers, and applications, and more. For complete information on the services available, see the *Experience Sprint Power Vision* guide that came with your phone.

Turning Your Phone On and Off

Turning Your Phone On

To turn your phone on:

- Press END.

Once your phone is on, it may display "Looking for service...," which indicates that your phone is searching for a signal. When your phone finds a signal, it automatically enters standby mode—the phone's idle state. At this point, you are ready to begin making and receiving calls.

If your phone is unable to find a signal, a Power Save feature is automatically activated. When a signal is found, your phone automatically returns to standby mode.

In Power Save mode, your phone searches for a signal periodically without your intervention. You can also initiate a search for Sprint service by pressing any key (when your phone is turned on).

Tip:	The Power Save feature helps to conserve your battery power when you are in an area where there is no signal.

Turning Your Phone Off

To turn your phone off:

- Press and hold END for two seconds until you see the powering down animation on the display screen.

Your screen remains blank while your phone is off (unless the battery is charging).

Using Your Phone's Battery and Charger

WARNING	Use only Sprint-approved or manufacturer-approved batteries and chargers with your phone. The failure to use a Sprint-approved or manufacturer-approved battery and charger may increase the risk that your phone will overheat, catch fire, or explode, resulting in serious bodily injury, death, or property damage.

Sprint-approved or manufacturer-approved batteries and accessories can be found at Sprint Stores or through your phone's manufacturer; or call 1-866-343-1114 to order. They're also available at www.sprint.com – click on the **Accessories** tab and then click **Sprint Accessories**.

Battery Capacity

Your phone is equipped with a Lithium Ion (Li-Ion) battery. It allows you to recharge your battery before it is fully drained. The battery provides up to 4.0 hours of continuous digital talk time.

When there are approximately two minutes of talk time left, the phone sounds an audible alert and then powers down.

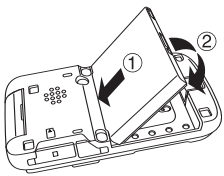
Note:	Long backlight settings, searching for service, vibrate mode, browser use, and other variables may affect the battery's talk and standby times.

Tip:	Be sure to watch your phone's battery level indicator and charge the battery before it runs out of power.

Installing the Battery

To install the Li-Ion battery:

- To install, insert the battery into the opening on the back of the phone ① and gently press down until the latch snaps into place ②.

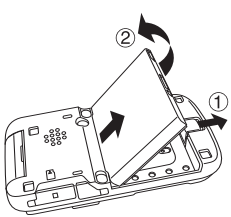


Removing the Battery

WARNING	Do not handle a damaged or leaking Li-Ion battery as you can be burned.

To remove your battery:

1. Make sure the power is off so that you don't lose any stored numbers or messages.
2. Push up on the battery release latch ① and lift the battery up and away from the phone ②.



Charging the Battery

Your phone's Li-Ion battery is rechargeable and should be charged as soon as possible so you can begin using your phone.

Keeping track of your battery's charge is important. If your battery level becomes too low, your phone automatically turns off, and you will lose all the information you were just working on. For a quick check of your phone's battery level, glance at the battery charge indicator located in the upper-right corner of your phone's display screen. If the battery charge is getting too low, the battery icon ( ) appears and the phone displays a warning message.

Always use a Sprint-approved or manufacturer-approved desktop charger, phone charger, or vehicle power adapter to charge your battery.

Using the Phone Charger

To use the phone charger provided with your phone:

1. Plug the phone charger into a wall outlet.
2. Plug the other end of the phone charger into the charger jack on the side of your phone.
   - A red indicator light on the phone lets you know the battery is charging.
   - A green indicator light lets you know when charging is completed.

With the Sprint-approved Li-Ion battery, you can recharge the battery before it becomes completely run down.

Note:	You can also charge your phone's battery with a USB cable (not included). Simply plug one end of the USB cable into your phone and the other end into a free USB port on your desktop or laptop computer. If your battery has been completely run down, it cannot be charged via the USB cable.

Navigating Through Phone Menus

The navigation key on your phone allows you to scroll through menus quickly and easily. The scroll bar at the right of the menu keeps track of your position in the menu at all times.

To navigate through a menu, simply press the navigation key up or down. If you are in a first-level menu (after selecting an item in the main menu), you may also navigate to the next or previous first-level menu by pressing the navigation key right or left.

For a diagram of your phone's menu, please see "Your Phone's Menu" on page iv-xi.

Selecting Menu Items

As you navigate through the menu, menu options are highlighted. Select any numbered option by simply pressing the corresponding number on the phone's keypad. You may also select any item by highlighting it and pressing MENU OK.

For example, if you want to view your last incoming call:

1. Press MENU OK to access the main menu.
2. Select **Call History** (when in List View) by pressing ABC 2 or by highlighting it and pressing MENU OK. (It may already be highlighted.)
3. Select **Incoming Calls** by pressing ABC 2 or by highlighting it and pressing MENU OK. (If you have received any calls, they are displayed on the screen.)

Note: For the purposes of this guide, the above steps condense into "Select MENU OK **> Call History > Incoming Calls**."

Backing Up Within a Menu

To go to the previous menu:

- Press BACK.

To return to standby mode:

- Press END.

Displaying Your Phone Number

Just in case you forget your phone number, your phone can remind you.

To display your phone number:

- Select MENU OK **> Settings > Phone Info > Phone#/User ID**. (Your phone number and other information about your phone and account will be displayed.)

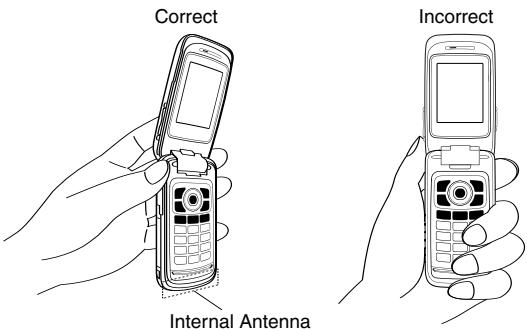
Tip:	You can also display your phone number through the Contacts menu. Select MENU OK **> Contacts > My Name Card**. To send your contact information using Bluetooth, select **Options** (right softkey) **> Send via Bluetooth**.

Note:	To select menu options (such as **Settings**, above), highlight the option and press MENU OK. (If the menu options are numbered, you may also select an option simply by pressing the corresponding number key.)

Making and Answering Calls

Holding Your Phone

To maximize performance, do not obstruct the bottom portion of your phone where the internal antenna is located while using the phone.



Making Calls

Placing a call from your wireless phone is as easy as making a call from any landline phone. Just enter the number, press TALK, and you're on your way to clear calls.

To make a call using your keypad:

1. Make sure your phone is on.
2. Enter a phone number from standby mode. (If you make a mistake while dialing, press BACK to erase one digit at a time. Press and hold BACK to erase the entire number.)
3. Press TALK. (To make a call when you are roaming and Call Guard is enabled, see "Using Call Guard" on page 99.)
4. Press END or close the phone when you are finished.

Tip:	You can also place calls from your phone by using Sprint Voice Command (page 227), speed dialing (page 43), and by using your Call History listings (page 104). To redial your most recent call (outgoing, incoming, or missed), press TALK twice. When making calls off the Sprint National Network, always dial using 11 digits (1 + area code + phone number).

To place a call with the phone closed:

1. Make sure your phone is on and the Side Key Guard feature is disabled. (See "Setting the Side Key Guard" on page 78.)
2. Press and hold the Side Volume key on the left side of the phone.
3. Follow the system prompts. (The call will be made in speakerphone mode unless you have a headset attached to the phone.)

- Say the name of your registered Voice Dial entry (see the note below).

Note:	To use Voice Dial, you must have stored Voice Dial entries. (See "Using Voice-Activated Dialing" on page 137.)

To redial with the phone closed:

1. Press and hold the Side Volume key. (The name corresponding to the last dialed number and the number will be displayed on the Outer Screen if the name and the number have been stored in your Contacts.)
2. Press the Side Volume key.

Dialing Options

When you enter numbers in standby mode, select **Options** (right softkey) to display the following dialing options.

- **Abbrev. Dial** to use Contacts Match or Prepend feature. (Only available if Abbrev. Dial is enabled. See "Using Abbreviated Dialing" on page 40.)
- **Call** to dial the phone number.
- **Call:Speaker On** to dial the phone number in speakerphone mode.
- **Send Message** to send an SMS Text message (page 215), an SMS Voice message (page 218), or a Picture Mail (page 180).
- **Save Phone#** to save the phone number in your Contacts. (See "Saving a Phone Number" on page 38.)
- **Find** to display Contacts entries that end with the digits you entered. (See "Finding a Phone Number" on page 39.)
- **P Hard Pause** to insert a hard pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 39.)
- **T 2-Sec. Pause** to insert a two-second pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 39.)
- **Hyphen** to insert a hyphen. (Hyphens are generally for visual appeal only; they are not necessary when entering numbers.)

Answering Calls

To answer an incoming call with the phone open:

1. Make sure your phone is on. (If your phone is off, incoming calls go to voicemail.)
2. Press TALK to answer an incoming call. (Depending on your phone's settings, you may also answer incoming calls by opening the phone or by pressing any number key. See "Setting Call Answer" on page 77 for more information.)

To answer an incoming call with the phone closed:

1. Make sure your phone is on. (If your phone is off, incoming calls go to voicemail.)
2. When your phone rings or vibrates, press and hold the Side Volume key on the left side of the phone. (The call will be answered in speakerphone mode.)
   – or –
   Open the phone to use the earpiece.

Your phone notifies you of incoming calls in the following ways:

- The phone rings or vibrates.
- The indicator light flashes.
- The backlight illuminates.
- The screen displays an incoming call message.

If the incoming call is from a number stored in your Contacts, the entry's name is displayed. The caller's phone number may also be displayed, if available.

When receiving a call, the following options are also displayed by selecting **Options** (right softkey).

- **Call Guard** to answer the call when you are in roaming mode. (See "Using Call Guard" on page 99.)
- **Answer** or **Answer:Speaker** to answer the call.
- **Select Audio** to switch the call to a device (if available).
- **Answer on Hold** to put the call on hold.
- **Screen Call** to answer the call by using a prerecorded announcement. (See "Setting Up Screen Call" on page 143.)
- **Quiet Ringer** to mute the ringer (if available).

Answering a Roam Call With Call Guard Enabled

Call Guard is an option that helps you manage your roaming charges when making or receiving calls while outside the Sprint National Network. Please see Section 2D: "Controlling Your Roaming Experience" on page 95 for more information about roaming.

To answer a call when you are roaming and Call Guard is enabled:

1. Press TALK.
2. Press 1 to proceed while the pop-up message is displayed.

Note: When your phone is off, incoming calls go directly to voicemail.

Ending a Call

To disconnect a call when you are finished:

- Close the phone or press END.

Missed Call Notification

When an incoming call is not answered, the Missed Call log is displayed on your screen.

To call the Missed Call entry from the notification screen:

- Select **Call** (left softkey).

Tip:	If you have two or more notifications, the Missed Alerts list will appear.

To display a Missed Call entry from standby mode:

1. Select MENU OK **> Missed Alerts.**
2. Highlight the entry you wish to view and press MENU OK.

Calling Emergency Numbers

You can place calls to 911 (dial WXYZ 9 1 1 TALK), even if your phone is locked or your account is restricted.

Note:	When you place an emergency call, your phone automatically enters Emergency mode.

During an emergency call select **Options** (right softkey) to display your options.

- **Speaker On** to activate the speakerphone mode. (If you are already in speakerphone mode, **Speaker Off** will be displayed.)
- **Unlock My Phone** to unlock your phone (appears only if the phone is locked).
- **Close Menu** to close the pop-up menu (appears only if the phone is unlocked).

Tip:	Select **My Phone** (left softkey) to display your phone number during an emergency call.

To exit Emergency mode:

1. Press END to end a 911 call.
2. Select **Options** (right softkey) to display the Options menu.
3. Select **Exit Emergency**.

Note:	When you are in Emergency mode, you can exit only from the Options menu.

To select Emergency mode options:

1. Press END to end a 911 call.
2. Select **Options** (right softkey).
   - **Call 911** to call 911.
   - **Call 911: Speaker** to call 911 in speakerphone mode.
   - **Exit Emergency** to exit Emergency mode.
3. Highlight an option and press MENU OK.

Enhanced 911 (E911) Information

This phone features an embedded Global Positioning System (GPS) chip necessary for utilizing E911 emergency location services where available.

When you place an emergency 911 call, the GPS feature of your phone begins to seek information to calculate your approximate location. Depending on several variables, including availability and access to satellite signals, it may take up to 30 seconds or more to determine and report your approximate location.

IMPORTANT	**Always report your location to the 911 operator when placing an emergency call.** Some designated emergency call takers, known as Public Safety Answering Points (PSAPs) may not be equipped to receive GPS location information from your phone.

In-Call Options

Selecting **Options** (right softkey) during a call displays a list of features you may use during the call. The following options are available through the Options menu:

- **Flash** to answer an incoming Call Waiting call or to connect a third party during Three-Way Calling.
- **Mute** or **Unmute** to mute or reactivate your phone's microphone.
- **Transfer Audio** to switch the call to an external device (if applicable).
- **Speaker On** or **Speaker Off** routes the phone's audio through the speaker or through the earpiece.
  - **Speaker On** to route the phone's audio through the speaker. (You can adjust the speaker volume using the Side Volume key on the side of the phone.)
  - **Speaker Off** to use the phone's earpiece.

WARNING	Because of higher volume levels, do not place the phone near your ear during speakerphone use.

- **Three-Way Call** to call a third party.
- **Missed Alerts** to display missed notifications.
- **Call History** to access the Call History menu. (See "Managing Call History" on page 101.)
- **Contacts** to access the Contacts menu. (See "Using Contacts" on page 106.)
- **Messaging** to access the Messaging menu.
- **Tools** to access the Tools menu. (See "Using the Phone's Calendar and Tools" on page 118.)
- **Settings** to access the Settings menu. (See "Controlling Your Phone's Settings" on page 50.)

During a call, both the left softkey and the Side Camera key function as the Mute key. Press either one to mute the phone's microphone for privacy. Press it again to unmute the phone.

End-of-Call Options

To display the following options, select **Options** (right softkey) within 10 seconds after disconnecting a call.

- **Call Again** to dial the phone number.
- **Call:Speaker On** to dial the phone number in speakerphone mode.
- **Send Message** to send an SMS Text message, an SMS Voice message, or a Picture Mail.
- **Save Phone#** to save the phone number in your Contacts.
  - **Go to Phone Book** appears when the number is already in your Contacts. (See "Saving a Phone Number" on page 38.)
- **Rename** to change the current entry's name to the Caller ID name (if applicable).

Note:	The End-of-Call options are not displayed for calls identified as **No Caller ID**, **Private**, **Restricted ID**, or **Unavailable ID**.

Tip:	You can also choose to send a message by selecting **Send Msg** (left softkey).

Saving a Phone Number

Your phone can store up to 500 Contacts entries. Contacts can store up to a total of 700 phone numbers, and each Contacts entry's name can contain up to 32 characters. Your phone automatically sorts the Contacts entries alphabetically. (For more information, see Section 2F: Using Contacts on page 106.)

To save a number from standby mode:

1. Enter a phone number and select **Options** (right softkey) > **Save Phone#**.
2. Select **New Name** to create a new Contacts entry for the number or **From Ph. Book** to save the number to an existing entry. (This step is not necessary on the very first entry in your Contacts.)
3. Select a label and press MENU OK.
4. Enter a name for the new entry using the keypad and press MENU OK.
   – or –
   Search for an existing Contacts entry's name and press MENU OK to save the new number.
5. Select **Save** (left softkey) to save the entry.
6. Select **Done** (left softkey) to return to standby mode.

Finding a Phone Number

You can search Contacts entries for phone numbers that contain a specific string of numbers.

To find a phone number:

1. Enter the last four or more digits of the number in standby mode. (The more numbers you enter, the more specific the search becomes.)
2. Select **Options** (right softkey) **> Find**. (The Contacts entry matching the entered numbers will be displayed.)
3. Highlight the entry and press MENU OK to display the entry. Press TALK to dial the number.

Dialing and Saving Phone Numbers With Pauses

You can dial or save phone numbers with pauses for use with automated systems, such as voicemail or credit card billing numbers.

There are two types of pauses available on your phone:

- **Hard Pause** sends the next set of numbers when you press TALK.
- **2-Sec. Pause** automatically sends the next set of numbers after two seconds.

Note:	You can have multiple pauses in a phone number and combine two-second and hard pauses.

To dial or save phone numbers with pauses:

1. Enter the phone number.
2. Select **Options** (right softkey) and select either **Hard Pause** or **2-Sec. Pause**. (Hard pauses are displayed as a "P" and two-second pauses as a "T.")
3. Enter additional numbers.
4. Press TALK to dial the number.

   – or –

   Select **Options** (right softkey) **> Save Phone#** to save the number in your Contacts.

Note:	When dialing a number with a hard pause, press TALK to send the next set of numbers.

Using Abbreviated Dialing

Abbreviated Dialing is similar to speed dialing. You can use either of the following abbreviated dialing features.

- **Contacts Match** allows you to retrieve any number saved in your Contacts by entering only the last three to six digits of the number, and automatically dials the retrieved number. (See "To activate the Contacts Match feature"on page 81.)
- **Prepend** allows you to prepend predefined numbers (first five or six digits) to the last four or five digits you enter, and then automatically dials the number. (See page 81 to register a prepend number and activate the Prepend feature.)

To place a call using Contacts Match Abbreviated Dialing:

1. Enter the last three to six digits of a Contacts entry's phone number.
2. Press TALK. If there is more than one matched number in your Contacts, the Abbrev. Dial list is displayed.
3. Select the name you want to call from the list, and then press TALK to place a call.

Note:	When **Contacts Match** is set to **On** and a number is saved in your Contacts (regardless of whether **Prepend** is set to **On** or **Off**), you can display the number by entering its last three to six digits.

To place a call using Prepend Abbreviated Dialing:

1. Enter the last four or five digits of the number.
2. Press TALK.

Note:	When **Prepend** is set to **On** and **Contacts Match** is set to **Off**, you can display the 10-digit number (including the predefined prepend number) by entering the last four or five digits of the number.

Note:	The Prepend feature is available when all of following conditions are met: • Prepend is set to **On**. • A prepend number has been predefined. • The combined total (prepend number plus the digits you enter) is 10 digits. When both **Contacts Match** and **Prepend** are set to **On** and a number is not saved in your Contacts, you can display the 10-digit number (including the five- or six-digit prepend number) by entering the last four or five digits of the number.

Tip:	You can also place a call by selecting **Options** (right softkey) **> Abbrev. Dial** after step 1 above for either Contacts Match Abbreviated Dialing or Prepend Abbreviated Dialing.

Dialing From the Contacts List

To dial directly from a Contacts entry:

1. Select MENU OK **> Contacts > Find/Add Entry**.

Shortcut:	From standby mode, select **Contacts** (right softkey) to display the Contacts list.

2. Highlight the entry you want to call and press TALK to dial the entry's default phone number.

   – or –

   To dial another number from the entry, highlight the name and press MENU OK, and then highlight the number you wish to call and press TALK.

Using Speed Dialing

You can store up to eight numbers in your phone's speed dial memory to make contacting friends and family as easy as pressing a key. With this feature, you can dial speed dial entries using one keypress for locations 2–9. (For information on setting up speed dial numbers, see "Assigning Speed Dial Numbers" on page 113.)

To use speed dial:

- From standby mode, press and hold the appropriate key for approximately two seconds. The display confirms that the number has been dialed when it shows "Connecting...".

Note:	Speed dialing may not be available when you are roaming; when you are roaming off the Sprint National Network, you must always dial using 11 digits (1 + area code + number).

Entering Text

Selecting a Character Input Mode

Your phone provides convenient ways to enter words, letters, punctuation, and numbers whenever you are prompted to enter text (for example, when adding a Contacts entry or when using Sprint Mail and SMS Text Messaging).

To change the character input mode:

1. When you display a screen where you can enter text, select **Mode** (right softkey) to change the character input mode.
2. Use your navigation key to select one of the following options:

Note:	The menus displayed vary according to the entry field. If you see triangles on the right of the menu, you can press the right and left navigation keys to switch between related menus.

- **T9 Word** to enter characters using predictive T9 Text Input. (See page 46.)
- **Alphabet** to enter characters by using the Alphabet mode. (See page 48.)
- **SYMBOL** to enter symbols. (See page 49.)
- **SMILEYS** to enter smile icons. (See page 49.)
- **Emoticons** to enter "emoticons." (See page 49.)
- **Web Shortcuts** to enter web shortcuts (for example, www., http://, or .com).
- **Pre-set Messages** to enter preset messages. (See page 49 and 67.)
- **Recent Messages** to enter messages used recently.

- **Paste List** to paste copied or cut text (if applicable).
- **Fr. Schedule List** to use words you added in your Calendar as **Schedule**.
- **From To Do List** to use words you added in your Calendar as **To Do**.
- **NUMBER** to enter numbers. (See page 49.)
- **Signature** to enter your signature. (See page 68.)
- **Select Language** to select the language (English or Spanish).
- **Erase All** to erase all text (if applicable).
- **Select Text** to select stored text for copying or cutting (if applicable).
- **Add Word** to store words that you frequently use. (See page 46.)
- **Text Options** to display the Text Entry settings menu. (See page 47.)

Tip:	When entering text, press Shift to change the capitalization style: **ABC > abc > Abc** (Alphabet Mode) **T9W > t9w > T9w** (T9 Text Input Mode).

Entering Characters Using T9 Text Input

T9 Text Input lets you enter text in your phone with just one key press per letter. (To select the **T9 Word** mode when entering text, see "Selecting a Character Input Mode" on page 44.)

T9 Text Input analyzes the letters you enter using an intuitive word database and creates a suitable word. (The word may change as you type.)

To enter a word using T9 Text Input:

1. Select the **T9 Word** character input mode. (See "Selecting a Character Input Mode" on page 44.)
2. Press the corresponding key once for each letter of the word. For example, to enter the word "Bill," press ABC 2 GHI 4 JKL 5 JKL 5. If you make a mistake, press BACK to erase a single character. Press and hold BACK to erase an entire word.
3. Use your navigation key to scroll through the list (when applicable), then select a word.
4. To accept a word and insert a space, press Space #.

Adding a Word to the T9 Database

If a word you want to enter is not displayed as an option when you are using T9 Text Input, you can add it to the T9 database.

To add a word to the T9 Text Input database:

1. Select **Mode** (right softkey) **>Add Word**.
2. Enter the word using Alphabet Mode and select **Save** (left softkey). (See "Entering Characters Using Alphabet Mode" on page 48.) The word will appear as an option the next time you scroll through options during T9 Text Input.

To edit or erase the words you have added:

1. Select **Mode** (right softkey) **> Text Options > My Words**.
   – or –
   From standby mode, select **> Settings > Text Entry > My Words**.
2. Highlight a word and select **Options** (right softkey).
3. Select an option and press .
   - **Edit** to edit a word in My Words.
   - **Erase** to erase a word in My Words.

Customizing the T9 Settings

To customize the T9 Settings:

1. Select **> Settings > Text Entry > T9 Settings**.
   – or –
   Select **Text Options** in character input mode, and then select **T9 Settings**. (See "Selecting a Character Input Mode" on page 44.)
2. Select an option and press .
   - **Next WordPrediction** to automatically display the word that may follow the current text input.
   - **Word Completion** to show the completed words that match the keys you've entered without entering the whole word.
   - **Word Scan** to allow T9 text input to recognize words by searching Phone Book and messages.
   - **Word Choice List** to display the word choice list.
   - **Show after enter** to select when (after 1–3 digits) to display the word choice list. The word choice list will be displayed based on the number of digits you selected.

- **Show after wait** to select how many seconds the phone should wait to display the word choice list.

For more information about T9 Text Input, visit the Tegic Web site at www.T9.com.

Entering Characters Using Alphabet Mode

To enter characters using Alphabet Mode (multi-tap key entry):

1. Select the **Alphabet** mode. (See "Selecting a Character Input Mode" on page 44.)
2. Press the corresponding key repeatedly until the correct letter appears. For example, to enter the word "Bill," press ABC 2 twice, GHI 4 three times, JKL 5 three times, and JKL 5 three times again. If you make a mistake, press BACK to erase a single character. Press and hold BACK to erase an entire word.

By default, the first letter of an entry is capitalized and the following letters are lowercased. After a character is entered, the cursor automatically advances to the next space after two seconds or when you enter a character on a different key.

Characters scroll in the following order:

Key	English Sequence	
	Upper Case	Lower Case
1	. , @ 1 ? ! * # /	
ABC 2	A B C 2	a b c 2
DEF 3	D E F 3	d e f 3
GHI 4	G H I 4	g h i 4
JKL 5	J K L 5	j k l 5
MNO 6	M N O 6	m n o 6
PQRS 7	P Q R S 7	p q r s 7
TUV 8	T U V 8	t u v 8
WXYZ 9	W X Y Z 9	w x y z 9
+ 0	0	
Space #	Space	
Shift	One-character- shifted	Caps Lock Unshifted

Tip: The initial letters of words following spaces can be either upper- or lowercase depending on shift mode. You can change the shift mode by pressing Shift.

Entering Symbols, Smileys, Emoticons, Preset Messages, and Numbers

Alternate text entry methods can help speed your messaging and Web browsing. These methods, including SYMBOL, SMILEYS, Emoticons, or Preset Messages are all accessed the same way.

1. Select a text entry method (such as **SYMBOL**, **SMILEYS**, **Emoticons**, or **Pre-set Messages**). (See "Selecting a Character Input Mode"on page 44.)
2. Use your keypad or navigation key to select the desired text, symbol, or number and press MENU OK.

Controlling Your Phone's Settings

In This Section

- **Sound Settings** (page 51)
- **Display Settings** (page 58)
- **Location Settings** (page 65)
- **Messaging Settings** (page 66)
- **Airplane Mode** (page 71)
- **TTY Use With Sprint Service** (page 72)
- **Wireless Backup** (page 74)
- **Phone Setup Options** (page 76)

Using the available menu options, you can customize your phone to sound, look, and operate just the way you want it to. This section describes how you can change your phone's settings to best suit your needs. Take a few moments to review these options and to adjust or add settings that are right for you.

Sound Settings

Ringer Types

Ringer types (see examples below) help you identify incoming calls, messages, alarms, power-on/off, and scheduled events.

- **Preprogrammed Ringers** include a variety of standard·ringer types and familiar music.
- **Vibrating Ringer** alerts you to calls or messages without disturbing others.
- **Downloaded Ringers** can be downloaded right to your phone.

Selecting Ringers for Incoming Calls

Your phone provides a variety of ringer options that allow you to customize your ring setting. These options allow you to identify incoming calls by the ring.

To select a ringer for incoming calls:

1. Select MENU OK **> Settings > Sounds > Ringer Type > Incoming Calls**.
2. Select **With Caller ID** or **Without Caller ID**.
3. Select **Single Tones**, **Ring Tones**, **Melodies**, **Ringer & Voice, My Content** (for ringer), **-Get New**, **My Content** (for video), **My Albums**, or **Assigned Media**.
4. Select an available ringer and press MENU OK.

To select a distinctive ringer for incoming calls while roaming:

1. Select MENU OK **> Settings > Sounds > Ringer Type > Incoming Calls**.
2. Select **Roaming > Distinctive**. (Select **Normal** to deactivate this feature.)

Selecting a Ringer for Alarms or Scheduled Events

To select a ringer for alarms or scheduled events:

1. Select MENU OK **> Settings > Sounds > Ringer Type > Alarm** or **Schedule**.
2. Select MENU OK **> Single Tones**, **Ring Tones**, **Melodies**, **Voice Alarm**, **My Content**, or **-Get New**.
3. Select an available ringer and press MENU OK.

Selecting Ringers for Messages

To select a ringer for SMS Text messages, Picture Mails, voicemails, SMS Voice messages, or emails:

1. Select MENU OK **> Settings > Sounds > Ringer Type > Messaging**.
2. Select **Text Message**, **Picture Mail**, **Voicemail**, **VoiceSMS**, or **Email**.
3. Select **Single Tones**, **Ring Tones**, **Melodies**, **Voice Ringer**, **My Content**, or **-Get New**.
4. Select an available ringer and press MENU OK.

Setting a Power On/Power Off Tone

To set a Power On/Power Off tone:

1. Select MENU OK **> Settings > Sounds > Ringer Type**.
2. Select **Power On** or **Power Off**.
3. Select MENU OK **> Tones**, **Off**, **My Content**, or **-Get New**.
4. Select a tone and press MENU OK.

Selecting Vibrate Types

With this feature, you can select vibrate types for incoming calls, messages, alarms, and scheduled events.

To select a vibrate types:

1. Select MENU OK **> Settings > Sounds > Vibrate Type**.
2. Select **Incoming Calls**, **Messaging**, **Alarm**, or **Schedule**. The following items require an additional step:
   - **Incoming Calls:** select **With Caller ID**, **Without Caller ID**, or **Roaming**.
   - **Messaging:** select **Text Message**, **Picture Mail, Voicemail**, **VoiceSMS**, or **Email**.
3. Select a vibrate type and press MENU OK.

Setting Keytones

With this feature, you can set the keypress tone's type, volume, and length. (Longer tone length may be better for tone recognition when dialing voicemail or other automated systems.)

To select a tone length, volume, or type:

1. Select MENU OK **> Settings > Sounds > Keytones**.
2. Select an option and press MENU OK.
   - **Tone Length** to select **Short** or **Long**.
   - **Tone Volume** to select a keypress tone volume.
   - **Tone Type** to select a keypress tone type.

Setting Up Voice Guide

Voice Guide activates both voice prompt and key press echo functions. With this feature on, you can hear voice prompts when using voice-activated dialing, Voice Memo, Screen Call, etc. and hear a voice say the numbers that you press on the keypad.

Note:	The default setting is **Off**.
	When the ringer volume is set to **Silence All** or **Vibrate All**, voice prompts cannot be heard.
	The key press echo function is available when you are in standby mode.

To turn Voice Guide on or off:

1. Select **> Settings > Sounds > Voice Guide**.
2. Select **On** or **Off**.

Adjusting the Phone's Volume Settings

You can adjust your phone's volume settings to suit your needs and your environment.

Adjusting the ringer volume

To adjust the ringer volume:

1. Select MENU OK **> Settings > Sounds > Volume > Ringer**.
2. Using the navigation key, choose a volume level, **1 Beep**, **Ringer Off**, **Vibrate All**, or **Silence All** and select **Done** (left softkey).

Tip:	You can make the ringer vibrate at any volume level by checking the box next to **Always Vibrate**.
	You can choose a volume level, **1Beep**, **Ringer Off**, or **Silence All** from standby mode (or the earpiece volume during a call) by using the Side Volume key.

Adjusting the Alert Volume

This setting controls the alert volumes of alarms, SMS Text messages, Picture Mails, voicemails, SMS Voice messages, or emails. You can set the alert volume separate from the ringer volume setting.

To adjust the alert volume:

1. Select MENU OK **> Settings > Sounds > Volume> Advanced....**
2. Select **Alarms**, **Text Message**, **Picture Mail**, **Voicemail**, **VoiceSMS** or **Email**.
3. Using the navigation key, select **Separate Vol.**
4. Press the navigation key right or left to choose a volume level, and select **Done** (left softkey).

Adjusting the Earpiece or Speakerphone Volume

To adjust the Earpiece or Speakerphone volume:

1. Select MENU OK **> Settings > Sounds > Volume**.
2. Select **Earpiece** or **Speakerphone**.
3. Using the navigation key right or left, choose a volume level, and select **Done** (left softkey).

Adjusting the Headset, Applications, or Start-up/Pw-off Volume

To adjust the Headset, Applications, or Start-up/Pw-off volume:

1. Select MENU OK **> Settings >Sounds > Volume**.
2. Select **Headset**, **Applications**, or **Start-up/Pw-off**.
3. Using the navigation key right or left, choose a volume level, and select **Done** (left softkey).

Alert Notification

Your phone can alert you with an audible tone when you change service areas, when there are incoming calls or messages, or when your network signal is fading. Your phone can also alert you once a minute during a call.

To set alerts:

1. Select MENU OK **> Settings > Sounds > Alerts**.
2. Select an option and press MENU OK.
   - **Beep Each Minute** sets a minute reminder that beeps 10 seconds before the end of each minute during a call.
   - **Out of Service** to set an alert to notify you of network services parameter changes.
   - **Connect** to set an alert to notify you when your call has been connected.

- **Signal Fade/Call Drop** sets an alert to notify you when your phone loses a signal during a call.
- **Messaging** to set an alert to notify you of SMS Text messages, Picture Mails, voicemails, SMS Voice messages, or emails.

Tip:	You can also set the Messaging alert above by selecting MENU OK > **Settings** > **Messaging** > **Message Reminder** > **Text Message**, **Picture Mail**, **Voicemail**, **VoiceSMS**, or **Email**.

3. Use your navigation key to select a setting and press MENU OK.

Silence All

There may be times when you need to silence your phone entirely. The phone's Silence All option allows you to mute all sounds without turning your phone off.

To activate Silence All:

- With the phone open, press and hold the Side Volume key down in standby mode. (The screen will display "Silence All.")

Tip:	You can also select **Vibrate All** to set your phone to vibrate only (all sounds will be muted).

To deactivate Silence All:

- With the phone open, press the Side Volume key up repeatedly to select a volume level.

Display Settings

Changing the Text Greeting

The text greeting can be up to 15 characters and is displayed on your phone's screen in standby mode. You may choose to keep the phone's default greeting ("Sprint"), or you may enter your own custom greeting.

To display or change your greeting:

1. Select MENU OK > **Settings > Display > Main Screen**.
2. Select **Foregrounds > Greeting > Custom**.
3. Enter a custom greeting using your keypad and press MENU OK. (See "Entering Text" on page 44.) (To erase the existing greeting one character at a time, press BACK. To erase the entire greeting, press and hold BACK.)

Changing the Backlight Time Length

The backlight setting lets you select how long the display screen and keypad remain backlit after any keypress is made.

To change the Backlight setting:

1. Select MENU OK > **Settings > Display > Main Screen** or **Outer Screen**.
2. Select **Backlight**.
3. Select **Dim Only**, **Always On**, or a preset length of time.

Note:	The Always On setting returns to the previous value the next time you turn on the phone.

To change the Keypad Light setting:

1. Select MENU OK > **Settings > Display> Keypad Light**.
2. Select **Always Off** or a preset length of time.

Note:	Long backlight settings affect the battery's talk and standby times.

Changing the Contrast

This feature allows you to change the light level on the Main Screen.

To change the light level on the Main Screen:

1. Select MENU OK > **Settings** > **Display** > **Contrast**.
2. Select **Highest**, **High**, **Medium**, **Low**, or **Lowest**.

Changing the Display Screen Animation

Your new phone offers options for what you see on the display screen during various phone functions.

To change the animation display:

1. Select MENU OK > **Settings** > **Display** > **Main Screen** > **Animations**.
2. Select **Outgoing Calls** or **Service Search** > **Set**.
3. Select an option (**Preset**, **My Content**, **-Get New**, **My Albums**, **Assigned Media**, or **Off**) and press MENU OK.
   - For **My Content**, you can select **Screen Savers** or **Videos** if you have selected **Service Search** in step 2 above.
4. Select an animation display and press MENU OK.

Changing the Display for Incoming Calls

You can set a color or downloaded image for the Incoming Calls display.

To change the incoming calls display:

1. Select MENU OK > **Settings** > **Display** > **Main Screen** > **Incoming Calls**.
2. Select an option (**Preset**, **My Content**, **-Get New**, **My Albums**, **Assigned Media**, or **Off**) and press MENU OK.
3. Select a color or an image and press MENU OK.

Changing the Clock/Calendar Display for Standby Mode

Select from among a variety of items to be displayed in standby mode.

To set the clock/calendar display for standby mode:

1. Select MENU OK **> Settings > Display**.
2. Select **Main Screen** or **Outer Screen**.
3. Select **Foregrounds > Clock/Calendar**.
4. Select a display option and press MENU OK.

Tip:	You can change the clock/calendar position on the Main Screen by selecting **Positioning** (right softkey), if you select **Large Digital**, **Small Digital**, **Small Analog**, **1 Mon. Small**, or **2 Mon. Calendar**.

5. Select **Yes** if you are prompted to accept a change in your phone's current theme.
6. Select **OK** (left softkey) to apply the display setting.

Changing the Screen Saver

Your phone offers you the option of displaying a screen saver while in standby mode.

To change the screen saver:

1. Select MENU OK **> Settings > Display**.
2. Select **Main Screen** or **Outer Screen**.
3. Select **Screensaver**.
4. Select an option (**Preset**, **My Content**, **-Get New**, **My Albums**, **Assigned Media**, or **Off**) and press MENU OK.
5. Select a screen saver and press MENU OK.

Power Save Mode

This feature helps conserve your battery power by setting the Main Screen and Outer Screen backlights to "Dim Only" the Main Screen sleep mode to "after 30 sec.", and the Outer Screen sleep mode to "after 5 sec."

To set this feature:

1. Select MENU OK **> Settings > Display > Power Save Mode**.
2. A message appears. Select **OK** (left softkey) to continue.
3. Select **On**. (Select **Off** to deactivate this feature.)

Customizing the User Interface

Your phone lets you customize the user interface (UI) of the Standby Screen, Main Menu, and My Favorites with your choice of downloaded themes to reflect your personality. (By default, the theme is set to "Sprint Ahead.")

To customize the display theme:

1. Select MENU OK **> Settings > Display > Main Screen > Themes**.
2. Select an available theme and press MENU OK.
   - **SANYO** displays the preset standard clock display selected in the Calendar/Clock menu. (See "Changing the Clock/Calendar Display for Standby Mode" on page 60.)

Note:	If you change back to **SANYO** after you have applied a theme, the phone will return to the previous clock display. Also, if you select a theme other than **SANYO**, the navigation key shortcuts are disabled.

Changing the Phone's Menu Style

Your phone allows you to choose how the menu is displayed on the screen.

To select the display's menu style:

1. Press MENU OK to access the main menu, and then select **Options** (right softkey) **> Change View**.
2. Select a menu style (**Grid View** or **List View**) and press MENU OK.

Changing the Text Font Size

This setting allows you to adjust the Main Screen font size to view a message and browse on the Web as well as the Outer Screen font size to view a name and phone number.

To change the text font size:

1. Select MENU OK **> Settings > Display > Font Size**.
   – or –
   Select MENU OK **> Settings > More... > Accessibility > Font Size**
2. Select an option and press MENU OK.
   - **Main Screen** to select **Messaging** or **Browser**.
   - **Outer Screen** to select **Name/Phone#s**.
3. Select a font size and press MENU OK.

Tip:	From the font preview display, select a font size by pressing the navigation key right or left.

Changing the Input Font Size

To change the input font size:

1. Select MENU OK **> Settings > Display > Main Screen > Input Font**
   – or –
   Select MENU OK **> Settings > More... > Accessibility > Input Font**

2. Select **Phone#s**, **Messaging**, or **Others**.
3. Select an input font size and press OK.

Changing the Background

You can customize your phone display's appearance by selecting a color scheme to reflect your personality.

To change the display's background:

1. Select MENU OK **> Settings > Display**.
2. Select **Main Screen** or **Outer Screen**.
3. Select **Background**.
4. Select a background and press OK.

Tip:	Depending on your assigned theme, you may also be able to change the Main Screen background from standby mode by selecting MENU OK **> Options** (right softkey) **> Background**.

Setting Return to Standby Mode

This feature allows you to select the way to return to standby mode.

To set this feature:

1. Select MENU OK **> Settings > Display > Return to Idle**.
2. A message appears. Select **OK** (left softkey) to continue.
3. Select **Automatically** or **End Key**.
   - **Automatically** to return to standby mode automatically when no key is pressed for 30 seconds.
   - **End Key** to return to standby mode by pressing END.

Note:	The End Key setting affects the battery's talk and standby times.

Sleep Mode

This feature helps conserve your battery power by restricting the display.

To set this feature:

1. Select MENU OK **> Settings > Display**.
2. Select **Main Screen** or **Outer Screen**.
3. Select **Sleep Mode**.
4. Select a time interval before the phone goes into sleep mode and press MENU OK. (Select **Off** to deactivate this feature.)

Display Language

You can choose to display your phone's onscreen menus in English or in Spanish.

To assign a language for the phone's display:

1. Select MENU OK **> Settings > Display > Language**.
2. Select **English** or **Español**.

Location Settings

Your phone is equipped with a Location feature for use in connection with location-based services.

The Location feature allows the network to detect your position. Turning Location off will hide your location from everyone except 911.

Note:	Turning Location on will allow the network to detect your position using GPS technology, making some Sprint applications and services easier to use. Turning Location off will disable the GPS location function for all purposes except 911, but will not hide your general location based on the cell site serving your call. No application or service may use your location without your request or permission. GPS-enhanced 911 is not available in all areas.

To enable your phone's Location feature:

1. Select MENU OK **> Settings > More... > Location**.
2. Read the disclaimer and select **OK** (left softkey).
3. Select **On** or **Off**.

When the Location feature is on, your phone's standby screen will display the ⊕ icon. When Location is turned off, the ⊕ icon will be displayed.

Messaging Settings

Staying connected to your friends and family has never been easier. With your phone's advanced messaging capabilities, you can send and receive many different kinds of text messages without placing a voice call.

Your phone's messaging settings make text messaging even faster and easier by letting you decide how you would like to be notified of new messages, create a signature with each sent message,and create your own preset messages, to name just a few.

Setting Message Notification

When you receive a message, your phone notifies you by displaying an icon on your display screen. You can also choose to be notified with a message notification on your display screen.

To set message notification:

1. Select MENU OK **> Settings > Messaging > Notification**.
2. Select **Msgs and Icon** or **Icon Only**.

Tip:	To access Messaging settings menu, you can also select MENU OK **> Messaging > Settings**.

Managing Preset Messages

Your phone is loaded with twenty preset messages, in English and in Spanish, to help make sending text messages faster and easier. These messages, such as "Where are you?," "Let's get lunch," and "Meet me at," can be customized to suit your needs.

To edit a preset message:

1. Select MENU OK **> Settings > Messaging > Pre-set Messages**. (The list of preset messages is displayed.)
2. Select the message you want to edit and press MENU OK.
3. Use your keypad to edit the message and select **OK** (left softkey) to save your changes.
   - To reset all messages, select **Options** (right softkey) **> Reset All Msgs > Yes** during step 2 above.

To erase a preset message:

1. Select MENU OK **> Settings > Messaging > Pre-set Messages**.
2. Select the message you want to erase and select **Options** (right softkey).
3. Select **Erase > Yes**.

To change the language of the preset messages:

1. Select MENU OK **> Settings > Messaging > Pre-set Messages**.
2. Select **Options** (right softkey) **> Select Language**.
3. Select **English** or **Spanish**.

Note:	For information on editing text, see "Entering Text" on page 44.

Setting a Callback Number

With this feature, you can notify your recipients of your callback number with a text message.

To set the callback number:

1. Select MENU OK **> Settings > Messaging > Callback Number**.
2. Press MENU OK, and then select an option and press MENU OK.
   - **None** to send no callback number.
   - **My Phone#** to send your phone number.
   - **Other** to send a specific callback number. To set a number, enter a phone number and press MENU OK.
3. Select **Done** (left softkey).

Adding a Customized Signature

Each message you send can have a customized signature to reflect your personality.

To add a customized signature to each sent message:

1. Select MENU OK **> Settings > Messaging > Signature**.
2. Press MENU OK, and then select **On**.
3. Enter your signature in the Text field. (See "Entering Text" on page 44.)
4. Select **OK** (left softkey) **> Save** (left softkey).

Setting the Delivery Receipt for SMS Text Messaging

You can set to receive a delivery receipt message confirming that your message was successfully delivered to your recipient.

To set the delivery receipt:

1. Select **> Settings > Messaging > Delivery Receipt**.
2. Select **On** or **Off**.

Note:	The Delivery Receipt feature may not currently be supported by the network.

Setting Drafts Alert for SMS Text Messaging

With this feature, when you try to send an SMS Text message, you are reminded that there are unsent messages in the Drafts folder.

To set Drafts Alert:

1. Select **> Settings > Messaging > Drafts Alert**.
2. Select **On** or **Off**.

Setting the Speakerphone for SMS Voice Messaging

You can set the speakerphone on or off for SMS Voice messaging. By default, the speakerphone is set to **On**.

To set the speakerphone on or off:

1. Select **> Settings > Messaging > VoiceSMS Options > Speakerphone**.
2. Select **On** or **Off**.

Setting the Sender's Name for SMS Voice Messaging

With this feature, you can identify yourself to people who receive your SMS Voice messages.

To set the sender's name:

1. Select **> Settings > Messaging > VoiceSMS Options > From Name**.
2. Enter your name and select **OK** (left softkey).

Setting an Alert Notification for SMS Voice Messaging

SMS Voice Messaging uses your phone's data services. Your phone can alert you are connecting to data services each time you send an SMS Voice message.

To set an alert for SMS Voice messaging:

1. Select **> Settings > Messaging > VoiceSMS Options > Connect. Alert**.
2. Select **Mark** (right softkey) to warn you each time you send an SMS Voice message.
3. Select **Done** (left softkey) to save the setting.

Setting Auto Delete for SMS Voice Messaging

With this feature (the default setting is **On**), if the SMS Voice inbox becomes full, messages are automatically erased starting with the oldest.

To set Auto Delete:

1. Select **> Settings > Messaging > Auto-Delete**.
2. Select **On** or **Off**.

Airplane Mode

Airplane Mode allows you to use many of your phone's features, such as Games, Music, etc., when you are in an airplane or in any other area where making or receiving calls or data is prohibited. When your phone is in Airplane Mode, it cannot send or receive any calls or access online information.

To set your phone to Airplane Mode:

1. Select MENU OK **> Settings > More... > Airplane Mode**.
2. Read the disclaimer and select **OK** (left softkey).
3. Select **On** or **Off**.

While in Airplane Mode, your phone's standby screen will display "Phone Off."

TTY Use With Sprint Service

A TTY (also known as a TDD or Text Telephone) is a telecommunications device that allows people who are deaf, hard of hearing, or who have speech or language disabilities, to communicate by telephone.

Your phone is compatible with select TTY devices. Please check with the manufacturer of your TTY device to ensure that it supports digital wireless transmission. Your phone and TTY device will connect via a special cable that plugs into your phone's headset jack. If this cable was not provided with your TTY device, contact your TTY device manufacturer to purchase the connector cable.

When establishing your Sprint service, please call Sprint Customer Service via the state Telecommunications Relay Service (TRS) by first dialing PQRS 7 1 1 TALK. Then provide the state TRS with this number: 866-727-4889.

To turn TTY Mode on or off:

1. Select MENU OK **> Settings > More... > Accessibility > TTY**. (An informational message will be displayed.)
2. Read the disclaimer and select **OK** (left softkey).
3. Select **On** to turn TTY mode on.
   – or –
   Select **Off** to turn TTY mode off.

Note:	In TTY mode, your phone will display the TTY access icon. If TTY mode is enabled, the audio quality of non-TTY devices connected to the headset jack may be impaired.

WARNING	**911 Emergency Calling** Sprint recommends that TTY users make emergency calls by other means, including Telecommunications Relay Services (TRS), analog cellular, and landline communications. Wireless TTY calls to 911 may be corrupted when received by public safety answering points (PSAPs), rendering some communications unintelligible. The problem encountered appears related to TTY equipment or software used by PSAPs. This matter has been brought to the attention of the FCC, and the wireless industry and the PSAP community are currently working to resolve this.

Wireless Backup

This feature allows you to back up all of your Contacts to the Sprint Web site and restore them if your phone is lost, stolen, damaged, or replaced.

Note:	To use the wireless backup service, you are required to activate the service from your phone.

To subscribe to the wireless backup service, you will need to purchase a license to use the wireless backup service via the Sprint vending machine, accessed through the WAP browser on your phone. The license expires after a set period of time and must be renewed regularly. As part of the initial subscription process, a random wireless backup password is generated. The randomly-generated password will be sent to the handset as an SMS text message. (**Subscribe** launches the subscription process. If you are already subscribed to wireless backup, **Unsubscribe** will be displayed.)

Activating and Deactivating Wireless Backup Service

To activate the wireless backup service:

1. Select MENU OK **> Contacts > Wireless Backup**.
2. Select **Subscribe**. (You will be prompted to confirm your license status.)
3. Select **Yes** (left softkey) and follow the onscreen instructions to purchase the license.
4. Please wait while registering the license. (You will see a confirmation screen if it has been successfully registered.)

Note:	**Wireless Backup** can also be activated by selecting MENU OK **> Settings > More... > Wireless Backup** and following steps 2–4 above.

Note:	Once you have completed the registration, you will receive an SMS text message with your password. You will need this password to access the Sprint Wireless Backup Web site (www.wirelessbackup.sprint.com) and edit your Contacts from your personal computer.

Tip:	Each time you edit your phone's Contacts, they are backed up at www.wirelessbackup.sprint.com.

To deactivate the wireless backup service:

1. Select MENU OK **> Contacts > Wireless Backup**.
2. Select **Unsubscribe**. (A message will be displayed.)
3. Follow the onscreen instructions to unsubscribe from the wireless backup service.

Note:	You can unsubscribe from the wireless backup service only through the Sprint Web site.

Viewing Your Wireless Backup Status

To view your wireless backup status (sign-in state only):

1. Select MENU OK **> Contacts > Wireless Backup > View Status**.
2. Select **OK** (left softkey).

Setting Wireless Backup Alert

This feature turns the pop-up alert on or off when a Wireless Backup is in progress.

To set the wireless backup alert (sign-in state only):

1. Select MENU OK **> Contacts > Wireless Backup > Alert**.
2. Select **Alert me** or **No alerts**.

Tip:	To display the wireless backup service information, select MENU OK **> Contacts > Wireless Backup > Learn More**. When the service is available, you can also select **Troubleshoot** to display the troubleshooting guide.

Phone Setup Options

My Favorites

Your phone offers you the option of assigning a shortcut to a favorite or often-used function. Selecting **Favorites** (left softkey) in standby mode will launch your personally designated shortcut.

To assign a shortcut:

1. Select **Favorites** (left softkey) to display the My Favorites list.
2. Select **<Add Favorite>**.
3. Select an option and press MENU OK.
   - **Contact** to display stored Contacts entries.
   - **My Content** to display downloaded items stored in your phone.
   - **My Album** to display thumbnail images stored in your In Phone folder.
   - **Web Bookmark** to display your bookmarked sites.
   - **Menu Item** to assign an often-used menu item.
4. Use the navigation key or keypad to select an item to be assigned to the My Favorites list.
5. Select **Assign** (left softkey) to save if you select options other than **Contact**.

Note:	You can also change existing Favorites. From the My Favorites list, highlight a favorite, select **Options** (right softkey) **> Replace**, and select a new item.

Auto-Answer Mode

You may set your phone to automatically pick up incoming calls in speakerphone mode or when connected to an optional hands-free device.

To set Auto-Answer mode:

1. Select MENU OK **> Settings > More... > Call Setup > Auto-Answer**.
2. Select an option and press MENU OK.
   - **Hands-free** to answer calls automatically when the phone is connected to a hands-free device (sold separately). Remember, your phone will answer calls in Auto-Answer mode even if you are not present.
   - **Speakerphone** to answer calls automatically in speakerphone mode.
3. Select **5 Seconds**, **15 Seconds**, or **Off**.

Setting Call Answer

This feature allows you to answer incoming calls by pressing TALK or any key (except END, BACK, softkeys, and side keys), or opening your phone.

To set Call Answer mode:

1. Select MENU OK **> Settings > More... > Call Setup > Call Answer**.
2. Select **Talk Key**, **Any Key**, or **Flip Open**.

Setting Power On to Alert

Power On to Alert helps prevent unintentional or accidental power-on of your phone's alarm settings while your phone is turned off (the default setting is **Off**). This feature applies only to Event Alerts, Call Alarm, and Alarm Clock.

To turn Power On to Alert on or off:

1. Select MENU OK **> Settings > More... > Power On to Alert**.
2. Select **On** or **Off**.
   - **On** to activate alarm in Airplane Mode even if the phone is turned off.
   - **Off** to deactivate all alarm settings while the phone is turned off.

Setting the Side Key Guard

This feature enables you to lock external keys while the phone is closed.

To turn the Side Key Guard on or off:

1. Select MENU OK **> Settings > More... > Side Key Guard**.
2. Select **On** or **Off**.

Note:	This feature does not apply when the phone is open.

Tip:	You can deactivate this feature temporarily by pressing and holding the Side Volume key while the phone is closed.

Setting Navigation Key Shortcuts

You can use the navigation keys as shortcuts to access specific menu items directly from standby mode. With this feature, you can reassign the default shortcuts to the menu items you choose.

To set the navigation key shortcut:

1. Select MENU OK **> Settings > More... > Navigation Keys**.
2. Select the navigation key you wish to reassign and press MENU OK.
3. Using the navigation key or your keypad, select a function.
4. Select **Assign** (left softkey) to save.

Note:	These shortcuts are available only when the display theme is set to **SANYO** (see "Customizing the User Interface" on page 61).

Setting Text Entry Options

To set your text entry options:

1. Select MENU OK **> Settings > Text Entry**.
2. Select an option and press MENU OK.
   - **Auto-Capital** to turn auto-capitalization on or off.
   - **Auto-Space** to turn auto-spacing on or off after T9 words you enter.
   - **Input Language** to select the language (English or Spanish).
   - **My Words** to add or edit a word in the T9 database (see page 47).
   - **T9 Settings** to customize the T9 settings (see page 47).
   - **Default Input** to select T9 word, Alphabet, or Retain Mode for the initial entry mode.
   - **Add Word** to store words that you use frequently (see page 46).
   - **Auto-Complete** to automatically display words that may follow the current text input.
   - **Help** to see the T9 instructions page.

Setting Abbreviated Dialing

To activate the Contacts Match feature:

1. Select MENU OK **> Settings > More... > Call Setup**.
2. Select **Contacts Match > On**.

To activate the Prepend feature:

1. Select MENU OK **> Settings > More... > Call Setup > Abbrev. Dial**.
2. Select **Prepend > On**.
3. Enter the first five- or six-digit prefix in the Prepend# field and then select **OK** (left softkey).
   - To deactivate this feature, select **Off** during step 2 above.

Tip:	To make an Abbreviated Dial call, see "Using Abbreviated Dialing" on page 40.

Note:	This setting does not apply to 911 or Sprint 411.

Setting Headset Mode

This feature allows you hands-free phone use. Set the Headset Mode to **On** and press the Turbo Button (the operation button) on the headset to activate useful functions.

To connect the headset:

- Simply plug the headset into your phone's headset jack.

To set the headset mode:

1. Select MENU OK **> Settings > More... > Headset Mode**.
2. Select **Turbo Button**.
3. Select an option and press MENU OK:
   - **On:** Press the Turbo Button to activate Voice Dial. Press twice to redial the last call. Press and hold to record a voice memo.
   - **Off:** Select **Off** if you do not wish to assign a Turbo Button setting or if your headset does not have a Turbo Button.

To set the sound mode:

1. Select MENU OK **> Settings > More... > Headset Mode**.
2. Select **Earpiece > Stereo** or **Mono**.

To set the ringer sound:

1. Select MENU OK **> Settings > More... > Headset Mode**.
2. Select **Ringer Sound > Normal** or **Headset Only**.

Note:	Be sure to use only the stereo headset for KATANA DLX (not included). Using other headsets could damage your phone.

Setting Your Phone's Security

In This Section

- **Accessing the Security Menu** (page 84)
- **Using Your Phone's Lock Feature** (page 84)
- **Restricting Calls** (page 87)
- **Using Special Numbers** (page 88)
- **Erasing Phone Content** (page 89)
- **Resetting the Browser** (page 90)
- **Resetting My Favorites** (page 90)
- **Resetting Your Phone** (page 91)
- **Resetting Your Picture Mail Account** (page 91)
- **Resetting Default Settings** (page 92)
- **Security Features for Sprint Vision** (page 93)

By using the security settings on your phone, you receive peace of mind without sacrificing flexibility. This section will familiarize you with your phone's security settings. With several options available, you can customize your phone to meet your personal needs.

Accessing the Security Menu

All of your phone's security settings are available through the Security menu. You must enter your lock code to view the Security menu.

To access the Security menu:

1. Select MENU OK **> Settings > More... > Security**.
2. Enter your lock code to display the Security menu.

Tip:	If you can't recall your lock code, try using the last four digits of your wireless phone number. If this doesn't work, call Sprint Customer Service at 1-888-211-4727, or press Shift ✕ ABC 2 .

Using Your Phone's Lock Feature

Locking Your Phone

When your phone is locked, you can only make calls to 911, Sprint Customer Service, or special numbers without entering your lock code. (See "Using Special Numbers" on page 88.)

To lock your phone:

1. From the Security menu, select **Lock My Phone > Lock Now**. (To set your phone to lock the next time it is turned on, select **On Power-up**.)
2. Select **Full Lock** or **Exp. Incoming Calls**.

Unlocking Your Phone

To unlock your phone:

1. From standby mode, select **Unlock** (left softkey).
2. Enter your lock code.

Changing the Lock Code

To change your lock code:

1. From the Security menu, select **Change LockCode**.
2. Enter and re-enter your new lock code.

Calling in Lock Mode

You can place calls to 911, to Sprint Customer Service, and to your special numbers when in lock mode. (For information on special numbers, see "Using Special Numbers" on page 88.)

Note:	You can call only an emergency number while **Voice** is set to **Locked** in **Restrict and Lock**.

To place an outgoing call in lock mode:

- To call an emergency number, special number, or Sprint Customer Service, enter the phone number and press TALK.

Locking the Camera/Pictures Menus

To lock the Camera/Pictures menus:

1. Select MENU OK **> Settings > More... > Restrict and Lock**.
2. Select **Camera/Pictures**, and then enter your lock code. (The Restrict and Lock menu is displayed.)
3. Select an option and press MENU OK.
   - **Unlocked** to deactivate the current Camera/Pictures feature.
   - **Lock Camera** to lock activating the camera.
   - **Lock My Pictures** to lock opening files in My Albums.
   - **Lock All** to lock activating the camera and accessing to Pictures menus.

Locking Voice Calls

With this feature, you can restrict incoming and outgoing voice calls.

To lock voice calls:

1. Select MENU OK **> Settings > More... > Restrict and Lock**.
2. Select **Voice**, and then enter your lock code. (The Restrict and Lock menu is displayed.)
3. Select **Lock > Locked**. (Select **Unlocked** to deactivate this feature.)

Restricting Calls

There may be occasions when you want to limit the numbers your phone can call or from which it can receive calls. You can use the Restrict and Lock setting to do just that. (The Restrict and Lock setting does not apply to 911 or Sprint Customer Service.)

To restrict calls:

1. Select MENU OK **> Settings > More... > Restrict and Lock**.
2. Select **Voice**, and then enter your lock code. (The Restrict and Lock menu is displayed.)
3. Select **Restrict > Incoming Calls** or **Outgoing Calls**.
4. Select an option and press MENU OK.
   - **Allow All** to make or receive all calls.
   - **Phone Book Only** to make or receive calls to or from Contacts entries, voicemail, or special numbers only.
   - **Special #s Only** to make or receive calls to or from three special numbers only. (See "Using Special Numbers" on page 88.)

Note:	Restricted incoming calls are forwarded to voicemail.

Using Special Numbers

Special numbers are important numbers that you have designated as being “always available.” You can make or receive calls to or from special numbers even if your phone is in Lock Phone status.

You can save up to three special numbers in addition to your Contacts entries. (The same number may be in both directories.)

To add or replace a special number:

1. Select MENU OK **> Settings > More... > Security**, and then enter your lock code. (The Security menu is displayed.)
2. Select **Special Numbers**.
3. Select a field for your entry.
4. Enter the number and press MENU OK.

Note:	There are no speed dial options associated with special numbers.
	You cannot make calls to or receive calls from special numbers if **Voice** is set to **Locked** in **Restrict and Lock**.

Erasing Phone Content

You can quickly and easily erase all the content that you have created in your phone.

To erase phone content:

1. Select **> Settings > More... > Security**, and then enter your lock code. (The Security menu is displayed.)
2. Select **Erase/Reset**.
3. Select an option and press .
   - **Erase Web Cookies** to erase all web cookies saved in the phone.
   - **Erase Web History** to erase all web histories saved in the phone.
   - **Erase Web Cache** to erase all web cache memories saved in the phone.
   - **Erase PhoneBook** to erase all of your Contacts entries.
   - **Erase Voice Tags** to erase all voice tags you have recorded.
   - **Erase My Content** to erase all items you have downloaded to your phone.
   - **Erase Pictures** to erase all pictures and videos saved in the phone.
   - **Erase Voice Data** to erase all voice data and call memos saved in the phone.
   - **Erase Message** to erase all messages (including locked ones) in the Inbox, Sent Mail ,Pending, and Drafts folders; all Recent Lists; and all user-created preset messages (text messages, SMS Voice messages, etc.).
   - **Erase Cal. Events** to erase all scheduled events (including secret ones).
4. If you are certain you would like to erase, select **OK** (left softkey), and then select **Yes**.

Resetting the Browser

This option resets your Web browser's history, bookmarks, cookies, auto-complete text, and URLs.

To reset the browser:

1. Select **> Settings > More... > Security**, and then enter your lock code. (The Security menu is displayed.)
2. Select **Erase/Reset > Reset Browser**.
3. If you are certain you would like to reset , select **OK** (left softkey), and then select **Yes**.

Resetting My Favorites

This option resets all of your My Favorites settings.

To reset My Favorites:

1. Select **> Settings > More... > Security**, and then enter your lock code. (The Security menu is displayed.)
2. Select **Erase/Reset > Reset Favorites**.
3. If you are certain you would like to reset your My Favorites settings, select **OK** (left softkey), and then select **Yes**.

Resetting Your Phone

Resetting the phone resets all settings and erases all data on your phone (except data saved in the microSD card).

To reset your phone:

1. Select **> Settings > More... > Security**, and then enter your lock code. (The Security menu is displayed.)
2. Select **Erase/Reset > Reset Phone**.
3. Read the disclaimer and select **OK** (left softkey).
4. If you are certain that you would like to erase all the data and reset your settings, select **Yes**.

Resetting Your Picture Mail Account

This option resets your authentication ID for your Sprint Picture Mail account.

To reset your Picture Mail account:

1. Select **> Settings > More... > Security**, and then enter your lock code. (The Security menu is displayed.)
2. Select **Erase/Reset > Reset PictureMail**. (A warning is displayed.)
3. Read the disclaimer and select **OK** (left softkey).
4. If you are certain that you would like to reset your Picture Mail account, select **Yes**.

Resetting Default Settings

Resetting the current default settings restores all the factory defaults, including the ringer types and display settings. The Contacts, Call History, Calendar, and Messaging are not affected.

To reset default settings:

1. Select **> Settings > More... > Security**, and then enter your lock code. (The Security menu is displayed.)
2. Select **Erase/Reset > Reset All Settings**. (A warning is displayed.)
3. Read the disclaimer and select **OK** (left softkey).
4. If you are certain that you would like to restore all the factory settings, select **Yes**.

Security Features for Sprint Vision

Enabling and Disabling Sprint Vision Services

You can disable Sprint Vision services, including Sprint Power Vision, without turning off your phone; however, you will not have access to all Sprint Vision services, including Web and messaging. Disabling Sprint Vision will avoid any charges associated with Sprint Vision services. While signed out, you can still place or receive phone calls, check voicemail, and use other voice services. You may enable Sprint Vision services again at any time.

To disable Sprint Vision services:

1. Select MENU OK **> Settings > More... > Data > Disable Data**. (A message will be displayed.)
2. Select **Disable** (right softkey) to confirm that you want to sign out.

To enable Sprint Vision services:

1. Select MENU OK **> Settings > More... > Data > Enable Data**. (A message will be displayed.)
2. Select **OK** (left softkey) to enable Vision services.

Locking Sprint Vision Services

You can lock access to Sprint Vision services, including Sprint Power Vision while signed in.

To lock Sprint Vision:

1. Select MENU OK **> Settings > More... > Restrict and Lock**.
2. Select **Data > Off and Lock**, and then enter your lock code. (The Restrict and Lock menu is displayed.)
3. Select **Locked**. (Select **Unlocked** to deactivate this feature.)

Controlling Your Roaming Experience

In This Section

- **Understanding Roaming** (page 96)
- **Setting Your Phone's Roam Mode** (page 98)
- **Using Call Guard** (page 99)
- **Using Data Roam Guard** (page 100)

Roaming is the ability to make or receive calls when you're off the Sprint National Network. Your new KATANA DLX by SANYO works anywhere on the Sprint National Network and allows you to roam on 1900 and 800 MHz digital networks.

This section explains how roaming works as well as special features that let you manage your roaming experience.

Understanding Roaming

Recognizing the Roaming Icon on the Display Screen

Your phone's display screen always lets you know when you're off the Sprint National Network. Any time you are roaming, the phone displays the roaming icon ( ).

Tip:	Remember, when you are using your phone off the Sprint National Network, always dial numbers using 11 digits (1 + area code + number).

Note:	Unless your Sprint service plan includes roaming, you will pay a higher per-minute rate for roaming calls.

Roaming on Other Digital Networks

When you're roaming on digital networks, your call quality and security will be similar to the quality you receive when making calls on the Sprint National Network. However, you may not be able to access certain features, depending on the available network.

Note:	If you're on a call when you leave the Sprint National Network and enter an area where roaming is available , your call is dropped. If your call is dropped in an area where you think Sprint service is available, turn your phone off and on again to reconnect to the Sprint National Network.

Checking for Voicemail Messages While Roaming

When you are roaming off the Sprint National Network, you may not receive on-phone notification of new voicemail messages. Callers can still leave messages, but you will need to periodically check your voicemail for new messages if you are in a roaming service area for an extended period of time.

To check your voicemail while roaming:

1. Dial 1 + area code + your phone number.
2. When you hear your voicemail greeting, press Shift.
3. Enter your passcode at the prompt and follow the voice prompts.

Setting Your Phone's Roam Mode

Your phone allows you to control your roaming capabilities. By using the Roaming menu option, you can determine which signals your phone accepts.

Set Mode

Choose from three different settings on your phone to control your roaming experience.

To set your phone's roam mode:

1. Select MENU OK **> Settings > More... > Roaming > Set Mode**.
2. Select an option and press MENU OK.
   - **Sprint Only** to access the Sprint National Network only and prevent roaming on other networks.
   - **Automatic** to seek service on the Sprint National Network.
   - **Roaming Only** to force the phone to seek a roaming system. The previous setting (Sprint Only or Automatic) is restored the next time the phone is turned on.

Using Call Guard

Your phone has two ways of alerting you when you are roaming off the Sprint National Network: the onscreen roaming icon and Call Guard. Call Guard makes it easy to manage your roaming charges by requiring an extra step before you can place or answer a roaming call. (This additional step is not required when you make or receive calls while on the Sprint National Network.)

Note: Call Guard is turned off by default on your phone.

To turn Call Guard on or off:

1. Select MENU OK **> Settings > More... > Roaming > Call Guard**.
2. Select **On** or **Off**.

To place roaming calls with Call Guard on:

1. From standby mode, dial 1 + area code + the seven-digit number and press TALK.
2. Press 1 to proceed while the pop-up message is displayed.
   – or –
   Press any key to erase the pop-up message, and then select **Options** (right softkey) **> Roam Call**.

To answer incoming roaming calls with Call Guard on:

1. Press TALK.
   – or –
   Select **Options** (right softkey) **> Call Guard**. (A message will be displayed notifying you that roaming charges will apply.)
2. Press 1 to proceed while the pop-up message is displayed.
   – or –
   Press any key to erase the pop-up message, and then select **Options** (right softkey) **> Answer**.

Note: If the Call Guard feature is set to **On**, you need to take extra steps to make and receive roaming calls.

Using Data Roam Guard

Depending on service availability and roaming agreements, your phone may be able to access data services while roaming on certain digital systems. You can set your phone to alert you when you are roaming off the Sprint National Network and try to use data services such as messaging.

To set your Data Roam Guard notification:

1. Select MENU OK **> Settings > More... > Roaming > Data Roaming**.
2. Select an option and press MENU OK.
   - **Always Ask** to enable your phone's Data Roam Guard feature. You will see a prompt and will be required to respond anytime you access data services while roaming.
   - **Never Ask** to disable your phone's Data Roam Guard feature. You will not be notified of your roaming status when accessing data services.

To use data services when Data Roam Guard is active:

- When a pop-up notification appears informing you that data roam charges may apply, select **Roam** (left softkey) to connect.

Note:	Call Guard and Data Roam Guard are turned off by default on your phone.

Managing Call History

In This Section

- **Viewing History** (page 102)
- **Call History Options** (page 103)
- **Making a Call From Call History** (page 104)
- **Saving a Phone Number From Call History** (page 104)
- **Prepending a Phone Number From Call History** (page 105)
- **Erasing Call History** (page 105)

The Call History keeps track of incoming calls, outgoing calls, missed calls and Recent Calls. This section guides you through accessing and making the most of your Call History.

Viewing History

You'll find the Call History feature very helpful. It is a list of the last 20 phone numbers (or Contacts entries) for calls you placed, accepted, or missed. Call History makes redialing a number fast and easy. It is continually updated as new numbers are added to the beginning of the list and the oldest entries are removed from the bottom of the list.

Each entry contains the phone number (if it is available) and Contacts entry name (if the phone number is in your Contacts). Duplicate calls (same number and type of call) may only appear once on the list.

To view a Call History entry:

1. Select MENU OK > **Call History**, and then select **Missed Calls, Incoming Calls**, **Outgoing Calls**, or **Recent Calls**.
2. Highlight the entry you wish to view and press MENU OK.

Note:	Call History records only calls that occur while the phone is turned on. If a call is received while your phone is turned off, it will not be included in the phone's Incoming or Missed call logs.

Call History Options

For additional information about and options for a particular call, highlight a Call History entry and press MENU OK. This feature displays the date and time of the call, the phone number (if available), and the caller's name (if the number is already in your Contacts). By selecting **Options** (right softkey), you can choose from the following options:

- **Call** to dial the phone number.
- **Call:Speaker On** to dial the phone number in speakerphone mode.
- **Send Message** to send an SMS Text message, an SMS Voice message, or a Picture Mail.
- **Save Phone#** to save the phone number (if applicable).
  - **Go to Phone Book** appears when the number is already in your Contacts. (See "Saving a Phone Number From Call History" on page 104.)
- **Rename** to change the current entry's name to Caller ID name (if applicable).
- **Prepend** to add numbers to the beginning of the phone number. (See "Prepending a Phone Number From Call History" on page 105.)
- **Erase** to erase the entry.

Tip:	You can also view the next Call History entry by pressing the navigation key right or view the previous entry by pressing the navigation key left.

Making a Call From Call History

To place a call from Call History:

1. Select MENU OK **> Call History**, and then select **Missed Calls, Incoming Calls**, **Outgoing Calls**, or **Recent Calls**.
2. Use your navigation key to select a Call History entry and press TALK.

Saving a Phone Number From Call History

Your phone can store up to 700 phone numbers in up to 500 Contacts entries. (An entry may contain up to seven numbers.)

To save a phone number from Call History:

1. Use your navigation key to select a Call History entry and select **Options** (right softkey) **> Save Phone#**.
2. Select **New Name** to create a new Contacts entry for the number or **From Ph. Book** to save the number to an existing entry. (This step is not necessary on the very first entry in your Contacts.)
3. Select a label and press MENU OK.
4. Enter a name for the new entry using the keypad and press MENU OK.
   – or –
   Search for an existing Contacts entry's name and press MENU OK to save the new number.
5. Select **Save** (left softkey) to save the entry.

Note:	You cannot save phone numbers from calls identified as **No Caller ID**, **Private**, **Restricted ID**, or **Unavailable ID**.

Prepending a Phone Number From Call History

If you need to make a call from Call History and you happen to be outside your local area code, you can add the appropriate prefix by prepending the number.

To prepend a phone number from Call History:

1. Select a Call History entry and select **Options** (right softkey).
2. Select **Prepend**.
3. Enter the prefix and press TALK to call the number.

Erasing Call History

To erase individual Call History entries, see "Call History Options" on page 103.

To erase Call History:

1. Select MENU OK **> Call History > Erase Call History**.
2. Select **Missed Calls**, **Incoming Calls**, **Outgoing Calls**, **Recent Calls**, or **All**.
3. If you are certain you want to erase the call history, select **Yes**.
   – or –
   Select **No** to return to the previous menu.

Using Contacts

In This Section

- **Adding a New Contacts Entry** (page 107)
- **Assigning a Group Entry** (page 108)
- **Finding Contacts Entries** (page 109)
- **Contacts Entry Options** (page 111)
- **Adding a Phone Number to a Contacts Entry** (page 112)
- **Editing a Contacts Entry's Phone Number** (page 112)
- **Assigning Speed Dial Numbers** (page 113)
- **Editing a Contacts Entry** (page 114)
- **Assigning an Image to a Contacts Entry** (page 114)
- **Selecting a Ringer Type for an Entry** (page 115)
- **Secret Contacts Entries** (page 116)
- **Dialing Sprint Services** (page 117)

Now that you know the basics that make it easier to stay in touch with people and information, you're ready to explore your phone's more advanced features. This section explains how to use your phone's Contacts and helps you make the most of your time when you are trying to connect with the important people in your life.

Adding a New Contacts Entry

Your phone can store up to 500 Contacts entries. Contacts can store up to a total of 700 phone numbers, and each Contacts entry's name can contain up to 32 characters.

To add a new entry:

1. Select MENU OK **> Contacts > Find/Add Entry > <Add Contact>**.
2. Enter a name for the entry and press the navigation key down. (See "Entering Text" on page 44.)

Shortcut:	Enter the phone number in standby mode and press MENU OK. Proceed with steps 2-6 in "Saving a Phone Number" on page 38.

3. Enter the phone number for the entry and press MENU OK.
4. Select a label for the entry (**Mobile**, **Home**, **Work**, **Pager**, **Fax**, or **Other**) and press MENU OK.
5. Select **Save** (left softkey).

After you have saved the number, the new Contacts entry is displayed. (See "Contacts Entry Options" on page 111.)

Tip:	**ICE—In Case of Emergency** To make it easier for emergency personnel to identify important contacts, you can list your local emergency contacts under "ICE" in your phone's Contacts list. For example, if your mother is your primary emergency contact, list her as "ICE–Mom" in your Contacts list. To list more than one emergency contact, use "ICE1–___," "ICE2–___," etc.

Assigning a Group Entry

Your phone can create up to 20 separate group entries. By assigning a Contacts entry to a group, you can search easily using a user-defined group name.

To assign a Contacts entry to a group:

1. Select MENU OK > **Contacts** > **Groups**.
2. Select an available group entry location and select **Options** (right softkey) > **Add Members**.
3. Select a Contacts entry and press MENU OK.
4. Select **Add** (left softkey).

To edit a group entry:

1. Select MENU OK > **Contacts** > **Groups**.
2. Select the group entry you want to edit and select **Options** (right softkey) > **Edit**.
3. Select the field you want to edit (**Name**, **Ringer**, or **Picture ID**) and press MENU OK.
4. Edit the field and press MENU OK.
5. Select **Save** (left softkey).

To erase a group member:

1. Select MENU OK > **Contacts** > **Groups**.
2. Select the group entry you want to erase members from and press MENU OK.
3. Select the member you want to erase and select **Options** (right softkey) > **Erase** > **This** or **All**.
4. Select **Yes**.

Finding Contacts Entries

There are several ways to display your Contacts entries: by name, by speed dial number, by group, or by voice dial tags. Follow the steps outlined in the sections below to display entries from the Contacts menu.

Finding Names

To find Contacts entries by name:

1. Select MENU OK **> Contacts > Find/Add Entry**.

Shortcut:	From standby mode, select **Contacts** (right softkey) to display the Contacts list.

2. Scroll through all the entries using your navigation key.
   – or –
   Enter the first letter of a name or part of a name. (The more letters you enter, the more your search narrows.)
3. To display an entry, highlight it and press MENU OK.
4. To dial the entry's default phone number, press TALK.
   – or –
   To display additional Contacts entries, press the navigation key left or right.

To find Contacts entries by voice tag:

Note:	You must have stored Voice Dial entries before using this function. (See "Using Voice-Activated Dialing" on page 137.)

1. Press and hold TALK or SPEAKER with the phone open.
   - or -
   Press and hold the Side Volume key with the phone closed.
2. Say the voice tag of the Contacts entry you would like to find. If the phone partly recognizes the name, a list of up to three most likely match names is displayed. You will hear the voice prompt "Did you say..." followed by the matched name.

Note:	Your phone will automatically place a call if the voice tag is completely recognized.

3. Say "Yes" if you confirm the name, or "No" to change the selection.

Finding Group Entries

To find entries designated as part of a group:

1. Select MENU OK > **Contacts > Groups**.
2. Scroll through the group entries using your navigation key. To display Contacts entries belonging to a group, highlight the group and press MENU OK.
3. To dial the entry's default phone number, select the entry and press TALK.

Contacts Entry Options

To access a Contacts entry's options, highlight an entry and press MENU OK. Then select a phone number and select **Options** (right softkey).

- **Edit** to edit the selected entry.
- **Call** to dial the selected number.
- **Call:Speaker On** to dial the phone number in speakerphone mode.
- **Send Message** to send an SMS Text message, an SMS Voice message, or Picture Mail.
- **Call Alarm** to set a call alarm for the entry. (See page 125 for Call Alarm.)
- **Set Speed Dial** to assign speed dial numbers to your favorite entries. (See "Assigning Speed Dial Numbers" on page 113.)
- **Set Voice Tag** to set a voice dial for the entry. (See page 137 for Voice Dial.)
- **Prepend** to alter a phone number by adding numbers to the beginning of the entry. (See "Prepending a Phone Number From Call History" on page 105.)
- **Send Contact** to send a Contacts entry via Bluetooth.
- **Print** to print the Contacts entry's data by using Bluetooth.

Tip:	You can view the next entry by pressing the navigation key right or view the previous entry by pressing the navigation key left.

Adding a Phone Number to a Contacts Entry

To add a phone number to an entry:

1. Select the Contacts entry and press MENU OK. (See "Finding Contacts Entries" on page 109.)
2. Select **Options** (right softkey) **> Edit**.
3. Select the box next to the 123 icon and press MENU OK.
4. Enter the number and press MENU OK.
5. Select a label for the number and press MENU OK.
6. Select **Save** (left softkey) to save the new number.

Editing a Contacts Entry's Phone Number

To edit an entry's phone number:

1. Select the entry you wish to edit and press MENU OK.
2. Select the number you wish to edit and select **Options** (right softkey) **> Edit**.
3. Press MENU OK again to edit the number.
4. Press BACK to clear one digit at a time, or press and hold BACK to erase the entire number.
5. Re-enter or edit the number and press MENU OK.
6. Select a label for the number and press MENU OK.
7. Select **Save** (left softkey) to save the number.

Assigning Speed Dial Numbers

With this feature you can dial Contacts directory entries with one keypress for locations 2–9. (For details on how to make calls using speed dial numbers, see “Using Speed Dialing” on page 43.)

To assign a speed dial number:

1. Select MENU OK **> Contacts > Speed Dial #'s**.
2. Select an available speed dial location and press MENU OK.
3. Select an entry from the list and press MENU OK.
4. Select the phone number you want to set as a speed dial number and press MENU OK.

   – or –

1. Select an entry in the Contacts list and press MENU OK.
2. Select the phone number you want to set as a speed dial number, and then select **Options** (right softkey) **> Set Speed Dial**.
3. Select an available speed dial location and press MENU OK.

Note:	If you attempt to assign an already in-use speed dial location to a new phone number, a dialog will be displayed asking if you wish to overwrite the existing speed dial assignment. Select **Yes** to assign the location to the new phone number and delete the previous speed dial assignment.

Editing a Contacts Entry

To make changes to an entry:

1. Select the entry you wish to edit and press MENU OK.
2. Select **Options** (right softkey) **> Edit**.
3. Select the field you want to edit and press MENU OK.
4. Add or edit information and press MENU OK.
5. Select **Save** (left softkey) to save your changes.

Assigning an Image to a Contacts Entry

You can assign an image to a Contacts entry. The image is displayed when the entry calls you.

To assign an image for an entry:

1. Select the entry for which you want to assign the image and press MENU OK.
2. Press the navigation key up to highlight the icon and press MENU OK twice.
3. Select an image and press MENU OK to assign the image to the entry.
4. Select **Save** (left softkey) to save the image type.

Selecting a Ringer Type for an Entry

You can assign a ringer type to a Contacts entry so you can identify the caller by the ringer type. (See "Ringer Types" on page 51.)

To select a ringer type for an entry:

1. Select the entry for which you want to set the incoming ringer and press MENU OK.
2. Select **Options** (right softkey) **> Edit**.
3. Scroll down to the box next to the icon and press MENU OK to display the Ringer Type menu.
4. Use your navigation key to scroll through available ringers. (When you highlight a ringer type, a sample ringer will sound.)
5. Select a ringer and press MENU OK.
6. Select **Save** (left softkey) to save the new ringer type.

Secret Contacts Entries

You can hide an entry's phone number(s) and require your lock code to edit the entry by making it secret. The entry name is still displayed, but the entry's information is replaced with "<Secret>".

To make an entry secret:

1. Select the Contacts entry you want to tag as secret.
2. Select **Options** (right softkey) **> Set Secret**.
3. Enter the four-digit lock code.
4. Select **On**.

To make an entry public:

1. Select the Contacts entry you want to tag as public.
2. Select **Options** (right softkey) **> Set Secret**.
3. Enter the four-digit lock code.
4. Select **Off**.

Tip:	If you can't recall your lock code, try using the last four digits of your wireless phone number. If this doesn't work, call Sprint Customer Service at 1-888-211-4727.

Dialing Sprint Services

Your Contacts is preprogrammed with contact numbers for various Sprint services.

To dial a service from your Contacts:

1. Select MENU OK **> Contacts > Services**.
2. Select **Customer Service**, **Dir Assistance** (Sprint 411), **Account Info**, **Sprint Operator**, or **Voice Command**.
3. Press TALK to place the call.

To dial a service from standby mode using your keypad:

1. Dial the appropriate service number:
   - **Customer Service** – Shift X ABC 2
   - **Dir Assistance** (Sprint 411) – GHI 4 1 1
   - **Account Info** – Shift X GHI 4
   - **Sprint Operator** – + 0
   - **Voice Command** – Shift X
2. Press TALK to place the call.

Using the Phone's Calendar and Tools

In This Section

- **Using Your Phone's Calendar** (page 119)
- **Using Your Phone's Tools** (page 128)
- **File Manager** (page 132)
- **Personal Information Management** (page 135)

Your phone is equipped with several personal information management features that help you manage your busy lifestyle. This section shows you how to use these features to turn your phone into a time management planner that helps you keep up with your Contacts entries, scheduled events, and commitments.

Using Your Phone's Calendar

Displaying your Calendar

To display your calendar:

- Select MENU OK > **Tools** > **Calendar**.

Tip:	To change the calendar display views, select the left softkey (**Monthly** or **Weekly**). In the weekly view, you can easily add to or edit your own schedule.

Changing the Calendar Settings

This setting allows you to change the default settings for your phone's calendar. You can customize the calendar display according to your needs.

To change the calendar settings:

1. From the calendar display, select **Options** (right softkey) > **Settings**.
2. Select an option and press MENU OK:
   - **Holiday** to add or reset a holiday on the calendar (**Set Date**, **Set Weekly**, **Reset Date**, **Reset Weekly**, or **Reset All**).
   - **Display** to change the display settings of the calendar (**Calendar View**, **Monthly View**, or **Time Starts at**).
   - **Alarm** to change the alarm settings of the calendar (**Ringer Length**, **Snooze Interval**, or **Snooze Times**).
3. Use your navigation key to change the settings and press MENU OK.

Adding an Event to the Calendar

Your Calendar helps organize your time and reminds you of important events. You can schedule up to 100 events.

To add an event:

1. Select MENU OK **> Tools > Calendar**.
2. Using your navigation key, highlight the day to which you would like to add an event and select **Options** (right softkey) **> Add Schedule**.
3. Enter the description using your keypad and press MENU OK.
4. Select the following items you want to set and press MENU OK.
   - **Description** to enter a description for the event.

Tip:	To retrieve a description from the Schedule or To Do List, select **Mode** (right softkey) **> Fr. Schedule List** or **From To Do List**.

   - **Category** to select an event category (**Appointment**, **Business**, **Meeting**, **Personal**, **Vacation**, **Travel**, or **Miscellaneous**).
   - **Priority** to select an event priority (**None**, **High**, or **Low**).
   - **Start** to schedule a start time for the event.
   - **End** to schedule an end time for the event.
   - **Location** to edit a location for the event.
   - **Alarm** to select a ringer type for the alarm.
   - **Alarm Time** to edit the alarm time (number of hours or minutes before the event starts). The default alarm time is 10 minutes before an event.
   - **Repeat** to select a repeating status for the event (**Once**, **Daily**, **Weekly**, **Monthly**, or **Yearly**).
5. Select **Save** (left softkey) to save the event.

Tip:	In the monthly view, days with events scheduled are indicated by a small ▶ just to the left of the date. In the weekly view, times for which you have scheduled events are displayed as colored blocks.

Editing an Event on the Calendar

To edit a scheduled event on the calendar, select the Weekly view.

To move an event:

1. Select the event you would like to move and select **Options** (right softkey).
2. Select **Move**.
3. Use the navigation key to move the event to the date and time you would like to and press MENU OK.

To copy an event:

1. Select the event you would like to copy and select **Options** (right softkey).
2. Highlight **Move** and press the navigation key left or right to select **Copy/Paste**.
3. Use the navigation key to select the date and time you would like to paste the copied event and select **Paste** (right softkey) or MENU OK.

To change the start/end time of an event:

1. Select the event you would like to change the start/end time and select **Options** (right softkey).
2. Highlight **Move** and press the navigation key left or right to select **Resize**.
3. Use the navigation key up and down to change the start time. To change the end time, select **Lower** (right softkey), then use the navigation key.
4. Press MENU OK.

Note:	Use the right softkey (**Upper** or **Lower**) to toggle between: • **Upper** to change the start time. • **Lower** to change the end time.

To erase an event:

1. Select the event you would like to erase and select **Options** (right softkey).
2. Highlight **Move** and press the navigation key left or right to select **Erase**.
3. Select MENU OK **> Yes**.

Event Alerts

There are several ways your phone alerts you to scheduled events:

- By playing the assigned ringer type.
- By illuminating the backlight.
- By flashing the LED.

Event Alert Menu

If you have an event alarm scheduled, your phone alerts you and displays the event summary.

To silence the alarm:

- Press any key to stop the alarm. (The alarm will stop and then sound again after the selected snooze interval.)
  - Press and hold the Side Camera key to cancel snoozing.
  - Select **Dismiss** (right softkey) to dismiss the event.

Note:	The alarm will not sound when the phone is powered off. However, depending on the Power On to Alert setting, the alarm setting will be active even if the phone is turned off. (See "Setting Power On to Alert" on page 78.) To change the alert settings, from the calendar view, select **Options** (right softkey) **> Settings > Alarm** to set the ringer length and snooze options.

Viewing Day's Events

To view your scheduled events:

1. Select MENU OK > **Tools** > **Calendar**.
2. From the monthly view, highlight the day for which you would like to view events and press MENU OK. (If you have events scheduled for the selected day, they will be listed in chronological order.)

Tip:	If you are in the weekly view, select a block that is colored and press MENU OK to display the event's details.

3. To display the details of an event listed in the schedule, highlight the event and press MENU OK.

Event List Options

While you are displaying the day's events list, select **Options** (right softkey) to access the following options:

Note:	The options displayed vary according to the entry field. If you see a triangle to the right of an option, you can press the right and left navigation keys to switch between related options.

- **Add Schedule** to add an event to the calendar.
- **Add Call Alarm** to add a call alarm to the calendar.
- **Add To Do** to add To Do items to the To Do List.
- **Schedule List** to display the Schedule List on the calendar.
- **Call Alarm List** to display the Call Alarm List on the calendar.
- **To Do List** to display the To Do List on the calendar.
- **Edit** to edit the event.
- **Set Cal. Secret** to make an event secret.
- **Send Event** to send the event via Bluetooth. (See page 203.)
- **Erase** to erase the event.
- **Go to Date** to jump to another date on the calendar.

- **View Memory** to view the memory status saved in the phone.
- **Erase Memory** to erase memory saved in the phone.
- **Print** to print the calendar events by using Bluetooth. (See page 202.)

Going to a Specified Date

To use the Calendar menu to get to a specified date:

1. Select MENU OK **> Tools > Calendar > Options** (right softkey) **> Go to Date**.
2. Enter the date you wish to go to using the navigation key or the keypad and press MENU OK.

Erasing a Day's Events

To erase a day's scheduled events:

1. Select MENU OK **> Tools > Calendar**.
2. From the monthly view, highlight the day for which you would like to erase events and press MENU OK.
3. Select **Options** (right softkey) **> Erase**.
4. Select an option and press MENU OK.
   - **Select** to check events and select **Erase** (left softkey).
   - **All on This List** to erase all events on the list.
5. Select **Yes** to erase the event(s).

Note:	The Erase function will not delete events that you have designated as "secret." (See "Event List Options" on page 123.)

Purging Events

To delete events scheduled before a specific time and date:

- Select MENU OK **> Tools > Calendar > Options** (right softkey) **> Erase Memory > Erase Old > Yes**.

Purging All Events

To delete all scheduled events:

1. Select MENU OK **> Tools > Calendar > Options** (right softkey) **> Erase Memory > Erase All > Yes**. (An alert will be displayed asking you to confirm the deletion.)
2. Select **Yes** (left softkey) to erase all events; select **No** (right softkey) to cancel.

Note:	All events are erased including call alarms (see below) and To Do List items (see page 127).

Adding a Call Alarm to the Calendar

You can set call alarms to notify you when you need to place a call. The call alarm will let you know when and to whom to place a scheduled call. You can set up to 15 call alarms.

To add a call alarm to the calendar:

1. Select MENU OK **> Tools > Calendar**.
2. Select the day to which you want to add a call alarm and select **Options** (right softkey).
3. Press the navigation key left or right to select **Add Call Alarm**.
4. Enter the phone number directly or select **Options** (right softkey) for options.
   - **From Ph. Book** to select a number from your Contacts.
   - **Voicemail** to select the number for voicemail access.

5. Select the following items you want to edit and press MENU OK.
   - **Category** to select a category for the call alarm (**Appointment**, **Business**, **Meeting**, **Personal**, **Vacation**, **Travel**, or **Miscellaneous**).
   - **Time/Date** to edit the start time and date.
   - **Alarm** to select the ringer alarm.
   - **Repeat** to set the Call Alarm's repeat status (**Once**, **Daily**, **Weekly**, **Monthly**, or **Yearly**).
6. Select **Save** (left softkey).

Tip:	You can also add a call alarm from the Contacts menu. (See "Contacts Entry Options" on page 111.)

To respond to a call alarm:

- Press any key to stop the alarm. (The alarm will stop and then sound again after the selected snooze interval.)
  - Press and hold the Side Camera key to cancel snoozing.
  - Select **Dismiss** (right softkey) to dismiss the event.

Tip:	To change the alert settings, from the calendar view, select **Options** (right softkey) **> Settings > Alarm** to set the ringer length and snooze options.

To call the phone number at the time of a call alarm notification:

- Press SEND or SPEAKER to dial the phone number (if applicable).

Adding To Do Items

Your phone can store and manage up to 40 To Do List items.

To add an item to your To Do List:

1. From the Calendar display, select **Options** (right softkey).
2. Press the navigation key left or right to select **Add To Do**.
3. Enter the description using your keypad and press MENU OK.
4. Select an option you want to edit and press MENU OK.
   - **Category** to select an event category (**Appointment**, **Business**, **Meeting**, **Personal**, **Vacation**, **Travel**, or **Miscellaneous**).
   - **Priority** to select an event priority (**None**, **High**, or **Low**).
   - **Due Time/Date** to schedule a due time and date.
   - **Status** to select a status for the To Do items (**Needs Action** or **Completed**).
5. Select **Save** (left softkey) to save the To Do items.

Adding a To Do List Item to the Schedule

To add a To Do List item to the schedule:

1. From the Calendar display, select **Options** (right softkey).
2. Highlight **Schedule List** and press the navigation key left or right and select **To Do List**.
3. Select the item you want to add to the schedule, and select **Options** (right softkey) **> Add to Schedule**.
4. Modify the description field (if desired), and set the other fields using your keypad and press MENU OK. (See “Adding an Event to the Calendar” on page 120.)
5. Select **Save** (left softkey).

Using Your Phone's Tools

In addition to helping you be more efficient and organized, your phone offers useful and entertaining tools.

Using the Alarm Clock

Your phone comes with a built-in alarm clock with multiple alarm capabilities.

To use the alarm clock:

1. Select MENU OK > **Tools** > **Alarm Clock**.
2. Select a number and press MENU OK.
3. Select the items you want to edit and press MENU OK.
   - **Description** to enter a description of the alarm.
   - **Time** to enter the alarm time.
   - **Repeat** to select the alarm frequency.
   - **Alarm** to set the alarm on or off.
4. Select **Save** (left softkey) to save the alarm settings.

Tip:	Select the left softkey (**On** or **Off**) to toggle the alarm on and off. To change the alert settings, select **Settings** (right softkey) to set the ringer length and snooze options.

Note:	The alarm will not sound when the phone is powered off. However, depending on the Power On to Alert setting, the alarm setting will be active even if the phone is turned off. (See "Setting Power On to Alert" on page 78.) To set the alarm clock in a no-service area, select **OK** (left softkey) in the "Set Current Time/Date"screen.

Using the Stopwatch

To start the stopwatch:

- Select MENU OK **> Tools > More Tools > Stopwatch**.
  - Select **Start** (left softkey) to start the stopwatch.
  - Select **Stop** (left softkey) to stop the stopwatch.
  - Select **Resume** (left softkey) to restart the stopwatch.

To record a lap time while the stopwatch is running:

- Select **Lap** (right softkey) to record time of the first lap.
- Select **Lap** (right softkey) again to record the next lap. (Up to five lap times can be displayed. If you continue recording, lap times will be deleted starting with the oldest.)

To display the stopwatch options:

1. From the stopwatch display, select **Options** (right softkey).
2. Select an option and press MENU OK.
   - **Go to Lap List** to display a saved Lap List. Select **Detail** (left softkey) to display the Lap List detail.
   - **Save to Lap List** to save the recorded lap times (not available when no lap time is saved).
   - **Reset** to reset the time to zero and clear any recorded lap times.

Using the Countdown Timer

This feature allows you to use the countdown timer with alarm capabilities. You can set up to five timers.

Note:	This feature is not available while your phone is turned off.

To use the countdown timer:

1. Select MENU OK > **Tools** > **More Tools** > **Countdown**.
2. Select a number and press MENU OK.
3. Select the items you want to edit and press MENU OK.
   - **Description** to enter a description of the countdown.
   - **Time** to enter the countdown time.
   - **Alarm** to set the countdown alarm on or off.
4. Select **Save** (left softkey) to save the countdown settings.

Tip:	Select the left softkey (**On** or **Off**) to toggle the countdown alarm on and off. To change the alert settings, select **Settings** (right softkey) to set the ringer length and snooze options.

World Clock

This feature is available only in digital service areas.

To view the time in different locations:

1. Select MENU OK > **Tools** > **More Tools** > **World Clock**.
2. Press the navigation key left or right to scroll through different time zones.

Tip:	Select **Summer** (left softkey) or **Standard** (right softkey) to select daylight saving or standard time (if applicable).

Using the Calculator

Your phone comes with a built-in calculator.

To use the calculator:

1. Select MENU OK > **Tools** > **More Tools** > **Calculator**.
2. Enter numbers using your keypad.
3. Press the appropriate navigation key for an arithmetic option (**Up** for addition, **Down** for subtraction, **Left** for multiplication, **Right** for division). Press the left softkey to insert a decimal point.
4. Enter numbers and press MENU OK for the result.
   - To clear the numbers, select **CLR** (right softkey).

Updating Your Phone

The update phone option allows you to download and update the software in your phone over the air. Only the internal software is updated; no Contacts entries or other information saved in your phone will be deleted.

To update your phone through the Tools menu:

1. Select MENU OK > **Tools** > **Update Phone**. (The phone will determine the current software version.)
2. Follow the onscreen instructions.

File Manager

File Manager allows you to manage your files such as pictures, videos, music and applications stored in the memories of both your phone and microSD card. With this feature, you can sort, move, erase, import, rename and open files more easily.

Accessing File Manager

To access file manager:

1. Select MENU OK > **Tools** > **File Manager**.
2. Select an option and press MENU OK.
   - **Phone** to access the files in your phone. (The preset folders will be displayed: My Albums, Voice, and Bluetooth.)
   - **microSD** to access the files in your microSD card. (The preset folders will be displayed: DCIM, MEDIA, MUSIC, VOICE, SD_PIM and BLUETOOTH.)

File Manager Icon Indication

Content Type	Icons	File Extension
Picture		m3g
		jpeg, jpg, wbmp, png, bmp, gif
Video		m4v, mp4, 3gp, 3gpp, 3gp2, 3g2, wmv, asf
Audio		mp3, aac, m4a, amr, wma
		qcp, uvo
		mid, midi
		pmd
Contacts		vcf
Calendar		vcs
Unknown		unsupported file format

Opening Files in the File Manager

To open files in the file manager:

1. Select MENU OK > **Tools** > **File Manager** > **Phone** or **microSD**.
2. Select a folder and press MENU OK.
3. Use your navigation key to select an item you wish to open.

Using File Manager Options

When you are navigating files and folders in the file manager, several user options are available by selecting **Options** (right softkey).

- **Move** to move the file from the current folder to another folder in your phone.
- **Erase** to delete the file or folder from File Manager (if available).
- **Import** to import the phonebook file or the calendar file.
- **Play/Listen/View** to play the video file/listen to the audio file/view the picture file.
- **Sort by** to sort folder contents by name, date, or size.
- **Properties** to view the properties of the file.
- **Rename** to change the name of the selected file.

Note:	You may not be able to use the file if you change the file name extension.

- **Set as** to set images as your wallpaper, screen saver, or Caller ID for the Contacts entries.
- **Move to microSD** to move the file to your microSD card (if available).
- **Move to Phone** to move the file to your phone (if available).

- **Go to microSD** to access File Manager in the microSD card (if available).
- **Go to Phone** to access File Manager in your phone.
- **Send via Bluetooth** to send the file via Bluetooth. (See page 203.)
- **Print** to print the image by using Bluetooth. (See page 202.)
- **Use Bluetooth** to play the audio file via Bluetooth.
- **List/Thumbnail** to switch to list view/thumbnail view.
- **Create Folders** to create the preset folders in the microSD card. (See "Accessing File Manager" on page 132.)

Sorting the Folder Contents

To sort the folder contents:

1. Select MENU OK **> Tools > File Manager > Phone** or **microSD**.
2. Select the folder that includes the content you want to sort and press MENU OK.
3. Select **Options** (right softkey) **> Sort by**.
4. Select an item (**Name**, **Size**, or **Date**) and press MENU OK.
5. Select **Ascending** or **Descending**.

Viewing Memory in File Manager

To view the used and available memory in File Manager:

1. Select MENU OK **> Tools > File Manager > Phone** or **microSD**.
2. Select **Options** (right softkey) **> View Memory**. (The used and available memory space will be displayed.)

Personal Information Management

Displaying Your User Address

To display the phone's current user address:

- Select MENU OK **> Settings > Phone Info > Phone#/User ID**.

Finding Icon Definitions

To view an explanation of icons that appear on the display:

1. Select MENU OK **> Settings > Phone Info > Icon Glossary**.
2. Select the item for which you want to see the explanation and press MENU OK. (The icon's explanation appears.)

Displaying the Version Information

To display the version number of the software, hardware, PRL (Preferred Roaming List), PRI (Product Release Instructions), etc., installed on your phone:

- Select MENU OK **> Settings > Phone Info > Version**.

Displaying Advanced Information

To display advanced information such as frequency and other technical information:

- Select MENU OK **> Settings > Phone Info > Advanced**.

Displaying My Account Information

To display My Account information on electronic invoicing, online payments, etc.

- Select MENU OK **> Settings > Phone Info > My Account**.

Using Your Phone's Voice Services

In This Section

- **Using Voice-Activated Dialing** (page 137)
- **Managing Voice/Call Memos** (page 139)
- **Setting Up Screen Call** (page 143)

Your phone's Voice Services let you place calls using your voice, store voice reminders, and record memos right on your phone. This section includes easy-to-follow instructions for using voice-activated dialing and managing voice/call memos.

Using Voice-Activated Dialing

In addition to Sprint Voice Command (see page 223), you can use a voice dial tag to automatically dial a phone number in your Contacts. (A voice dial tag is a command you record and use to place calls without using the keypad.) Your phone can store up to 30 voice dial tags.

Note: Please set the Voice Guide feature (see page 54) to **On** before using the Voice-Activated Dialing so that you can hear the voice instruction from the phone. The default setting is **Off**.

Making a Call Using Voice-Activated Dialing

With the phone open:

1. Press and hold TALK or SPEAKER.
2. Follow the system prompts and recite the entry's Voice Dial tag into your phone's microphone.

With the phone closed:

1. Press and hold the Side Volume key.
2. Follow the system prompts and recite the entry's Voice Dial tag into your phone's microphone.

Note: To use the Voice Dial function, you must have a stored entry for Voice Dial. (See "Programming Voice Dial Tags" below.)

Programming Voice Dial Tags

To program a voice dial tag:

1. Select a Contacts entry to which you would like to add a voice dial tag and press MENU OK. (See "Finding Contacts Entries" on page 109.)
2. Select a phone number, and then select **Options** (right softkey) **> Set Voice Tag > Add**.

3. After you are prompted to say the name you wish to program, wait for the beep and then say the name into your phone's microphone.
4. Respond to the prompt by repeating the name after the beep. (The display shows "Voice Tag Recorded.")
   - If you set a voice tag, the icon is shown next to the phone number on the Contacts list.

Tip:	Record voice dial tags in a quiet environment.

Reviewing Voice Dial Tags

To review voice dial tags:

1. Select a Contacts entry for which you would like to review the voice dial tag and press MENU OK.
2. Select the phone number to which you have added a voice dial tag, and select **Options** (right softkey) **> Set Voice Tag**.
3. Select an option and press MENU OK.
   - **Play** to play the selected voice dial tag.
   - **Play:Speaker** to play the tag in speakerphone mode.
   - **Change** to change the recorded voice dial tag.
   - **Erase** to erase the voice dial tag. Select **Yes** to erase; select **No** to cancel.

Erasing All Voice Dial Tags

To erase all voice dial tags:

1. Select MENU OK **> Settings > More... > Security**, and then enter your lock code. (The Security menu is displayed.)
2. Select **Erase/Reset > Erase Voice Tags**.
3. Select **OK** (left softkey), and then select **Yes** to erase all recorded voice dial tags; select **No** to cancel.

Managing Voice/Call Memos

With this feature, you can record meetings or lectures, or brief memos to remind you of important events, phone numbers, or grocery list items.

Recording Voice Memos

To record a voice memo:

1. Select MENU OK **> Tools > Voice Memo > Record**.
   -or-
   Press the Side Camera key **> Voice Memo**.
2. Start recording after the beep.

To end the recording of your voice memo:

- Press MENU OK, BACK, or END.

Note:	You can store up to 300 voice memos on your phone. The total recording time depends on the available memory space on your phone.
	You can store up to 1000 voice memos on the microSD card.
	The maximum recording time for a voice memo on the microSD card is eight hours. The total recording time depends on the available memory space on the microSD card.

To record a voice memo with the phone closed:

1. Press the Side Camera key.
2. Highlight **Voice Memo** using the Side Volume key and press the Side Camera key.
3. Start recording after the beep.

To end the recording of your voice memo with the phone closed:

- Press the Side Camera key.

Recording Call Memos

You can use your phone's Voice Services to record the other party's voice during a phone call.

To record a call memo:

1. During a call, select **Options** (right softkey) **> Tools > Call Memo Rec**.
2. Start recording after the beep.
3. To finish recording, press MENU OK, END, or BACK.
   - Recording also stops when the call is disconnected.

Note:	Only the other party's voice is recorded during this process. Recorded call memos become ".uvo" file format data and can be played only when accessed in the Voice Data list.

Reviewing Voice/Call Memos

To play the voice/call memos you have recorded:

1. Select MENU OK **> Tools > Voice Memo > List**.
2. Select **Voice(Phone)** or **microSD** (if available).
3. Select a voice memo from the list and press MENU OK or select **Options** (right softkey) **> Play > All** if you want to play all voice memos continuously. If you want to play multiple memos, select **Options**(right softkey) **> Play > Multiple**, select memos, and select **Play** (left softkey).
   - Select **Speed** (left softkey) to change the playing speed.
   - Select **Pause** (right softkey) to pause.
   - Select **Play** (right softkey) to restart.

Erasing Voice/Call Memos

To erase an individual voice/call memo:

1. Select **> Tools > Voice Memo > List**.
2. Select **Voice(Phone)** or **microSD** (if available).
3. Select the memo you want to erase and select **Options** (right softkey) **> Erase > This > Yes**.

To erase all voice/call memos:

1. Select **> Tools > Voice Memo > List**.
2. Select **Voice(Phone)** or **microSD** (if available).
3. Select **Options** (right softkey) **> Erase > All > Yes** to erase all voice memos and call memos.

To erase multiple voice/call memos:

1. Select **> Tools > Voice Memo > List**.
2. Select **Voice(Phone)** or **microSD** (if available).
3. Select **Options** (right softkey) **> Erase >Multiple**.
4. Select the memos you would like to erase and select **Erase** (left softkey) **> Yes**.

Setting the Recording Guard

With this feature, you can record voice memos without interruption from incoming calls.

To set the recording guard:

1. Select **> Tools > Voice Memo**.
2. Select **Settings** (right softkey) **> Recording Guard**.
3. Select **On** or **Off**.

With this setting set to **On**, while recording voice memos, your phone displays "Phone Off." and you cannot make or receive calls.

Setting the Recording Mode

This feature allows you to match the sensitivity of the microphone to the type of recording you are making.

To set the recording mode:

1. Select MENU OK > **Tools** > **Voice Memo**.
2. Select **Settings** (right softkey) > **Recording Mode**.
3. Select an option and press MENU OK:
   - **Dictation** to record a single voice.
   - **Conference** to record multiple voices.

Setting the Audio Quality

This feature enables you to set the quality of your recording.

To set the audio quality:

1. Select MENU OK > **Tools** > **Voice Memo**.
2. Select **Settings** (right softkey) > **Audio Quality**.
3. Select **High** or **Low**.

Note:	Recording time varies with the audio quality setting.

Setting the Storage Location

With this feature, recorded voice memos can be automatically saved to your phone or microSD card.

To set the storage location:

1. Select MENU OK > **Tools** > **Voice Memo**.
2. Select **Settings** (right softkey) > **Auto Save to**.
3. Select an option and press MENU OK:
   - **Phone** to save recorded voice memos to your phone.
   - **microSD** to save recorded voice memos to the microSD card.
   - **Switch w/Card** to save recorded voice memos to the microSD card when the card is inserted. If the microSD card is not present, the storage location will automatically be switched to your phone.

Setting Up Screen Call

This feature enables you to screen incoming calls by using a recorded announcement, either one that is prerecorded or one that you have recorded. You can also record the caller's message into the Voice Data list.

Note:	Recorded caller's messages become ".uvo" file format data and can be played only when accessed in the Voice Data list.

Activating Screen Call

To start Screen Call when you have incoming calls:

- When the phone rings or vibrates, select **Options** (right softkey) **> Screen Call**.

To set Auto Screen Call:

1. Select MENU OK **> Tools > Voice Memo > Screen Call > Auto**.
2. Select **On**.
3. Set the answer delay by using numeric keys or by pressing the navigation key up or down.
4. Select **OK** (left softkey). (The icon is displayed.)

Tip:	While the caller's message is being recorded, press TALK to answer the call, or press END to stop recording and disconnect the call.

Selecting an Announcement for Screen Call

To select a Screen Call announcement:

1. Select MENU OK **> Tools > Voice Memo > Screen Call > Announcement**.
2. Depending on your preference, select **Pre-Recorded** or **Custom**.

Recording Your Name for a Prerecorded Announcement

You can use a prerecorded announcement with or without your name. If you record your name, your phone adds your name to the prerecorded message to announce that you are not available to answer calls.

To record your name:

1. Select MENU OK **> Tools > Voice Memo > Screen Call > Announcement**.
2. Highlight **Pre-Recorded** and select **Edit** (right softkey) **> Record Name**.
3. Press MENU OK to start the first recording. (Press MENU OK to stop recording. The maximum recording time is 12 seconds.)
4. After the first recording, press MENU OK again to start the second recording.
5. Press MENU OK to stop recording.

Recording a Customized Announcement

To record an announcement:

1. Select MENU OK **> Tools > Voice Memo > Screen Call > Announcement**.
2. Highlight **Custom** and select **Edit** (right softkey) **> Record**.
3. Press MENU OK to start the first recording. (Press MENU OK to stop recording. The maximum recording time is 12 seconds.)
4. After the first recording, press MENU OK again to start the second recording.
5. Press MENU OK to stop recording.

Reviewing an Announcement

To review an announcement:

1. Select MENU OK **> Tools > Voice Memo > Screen Call > Announcement**.
2. Select **Pre-Recorded** or **Custom**, and select **Edit** (right softkey) **> Play** or **Play:Speaker**.

Erasing an Announcement

To erase an announcement:

1. Select MENU OK **> Tools > Voice Memo > Screen Call > Announcement**.
2. Select **Pre-Recorded** or **Custom**, and select **Edit** (right softkey).
3. Select **Erase Name** or **Erase**. (A confirmation will be displayed.)
4. Select **Yes**.

Using the microSD Card

In This Section

- **Using Your Phone's microSD Card and Adapter** (page 147)
- **microSD Settings** (page 151)
- **microSD Files** (page 152)
- **Backing Up Your Contacts Data to the microSD** (page 153)
- **Setting Up the Digital Print Order Format** (page 154)
- **Connecting Your Phone to Your PC** (page 156)

Your phone allows you to use the microSD card and its adapter to expand the phone's available memory space. This highly secure digital card enables images, music, and phone book data to quickly and easily be exchanged between SD-compatible devices.

This section details the features and options of your phone's microSD functionality.

Using Your Phone's microSD Card and Adapter

Using the microSD Card

Your phone is equipped with a 128MB microSD memory card and adapter to expand the phone's available memory space. It allows you to easily store images, music, voice memo, and phone book data in your phone.

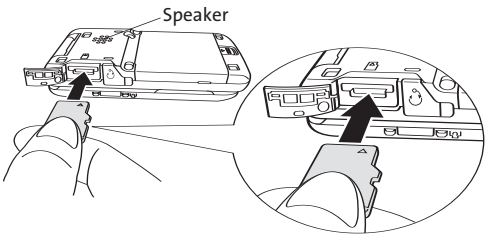
Note:	Make sure your battery is fully charged before using the microSD card. Your data may become damaged or unusable if the battery runs out while using the microSD card. This phone does not support the microSD card security function.

Important Note:	Be sure to use only recommended microSD cards (64MB-4GB). Using non-recommended microSD cards could cause data loss and damage your phone. We recommend using the microSD/TransFlash memory cards listed below: SanDisk microSD Memory Card: 64MB-4GB SanDisk TransFlash Memory Card: 32MB-512MB

Inserting the microSD Card

To insert the microSD card into your phone:

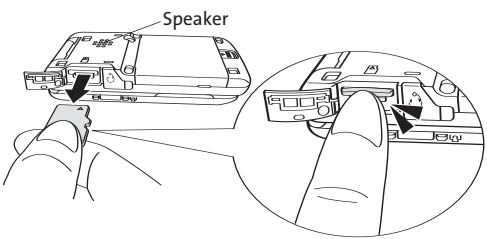
1. Face up the speaker of your phone, open the microSD slot cover, and insert a microSD card into the slot with the triangle marking facing up (with the gold terminals facing down). (See illustration below.)
2. Gently press the card until it snaps into place.
3. Close the slot cover.



Removing the microSD Card

To remove the microSD card from your phone:

1. Face up the speaker of your phone, open the microSD slot cover, and push the top of the card into the slot to unlock it (see illustration below).
2. Gently slide the card out of the slot.
3. Close the slot cover.



Note:	The microSD card and its adapter can be easily damaged by improper operation. Please DO NOT touch the terminals (connection surface) directly with hands when inserting, removing, or handling them.
	The microSD card slot cover may come off if forcibly pulled. If this occurs, simply place the cover back into its original position.
	DO NOT remove a microSD card while files are being accessed or transferred. It will result in loss or damage of data.

microSD Icon Indications

The following icon will appear on your phone's display screen when a microSD card is properly inserted into the microSD slot:

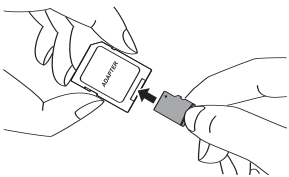
Status Icon	Meaning
	This icon indicates a microSD card has been inserted into your phone. It turns to green while the microSD card is being accessed.

Using the microSD Adapter

The supplied microSD adapter allows microSD cards to be used in SD-compatible devices. Before using the SD-compatible host, you will need to insert the microSD card into the microSD adapter.

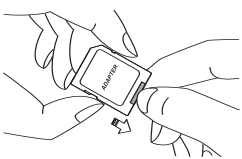
To insert the microSD card into the microSD adapter:

- With the label side of the microSD card facing up, insert the card into the provided microSD adapter and gently slide the card until it is fully inserted.

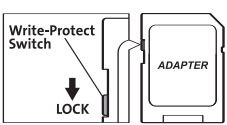


To remove the microSD card from the microSD adapter:

- Hold the front edge of the microSD card and gently pull outward to remove it.



Important:	To protect your vital data when using the microSD adapter, lock the write-protect switch to prevent inadvertent overwriting of data.



Note:	When you are not using a microSD card, make sure to replace the microSD card slot cover.

microSD Settings

Creating Folders in the microSD Card

The following steps allow your phone to create default folders for storing files in your microSD card.

To create folders in the microSD card:

1. With the microSD inserted, select MENU OK **> Tools > File Manager > microSD Options**.
2. Select **Create Folders**. (The phone will create the microSD's default folders: **DCIM**, **MEDIA**, **MUSIC**, **VOICE**, **SD_PIM**, and **BLUETOOTH**.)

Viewing Memory in the microSD Card

With this feature, you can display the memory used and available in the microSD card.

To view the used and available memory in the inserted microSD card:

1. With the microSD inserted, select MENU OK **> Tools > File Manager > microSD**.
2. Select **Options** (right softkey) **> View Memory**. (The used and available memory space will be displayed.)

Formatting the microSD Card

Formatting a microSD card permanently removes all files currently stored on the card.

To format your microSD card:

1. With the microSD inserted, select MENU OK **> Tools > File Manager > microSD Options**.

2. Select **Format**. (A warning will be displayed.)
3. If you are sure you wish to remove all of the files from your microSD card, select **Yes**.

Note:	The formatting procedure erases all the data on the microSD card and CANNOT be retrieved. To prevent the loss of important data, please check the contents before you format the card. Please format your microSD card using only the KATANA DLX. Using another device may result in incorrect formatting.

microSD Files

Displaying Your microSD Files

All the files stored in your microSD are accessible through your microSD files menu.

To access the microSD files:

1. With the microSD inserted, select MENU OK **> Tools > File Manager > microSD**.
2. Select a folder (**DCIM, MEDIA, MUSIC, VOICE**, **SD_PIM,** or **BLUETOOTH**).
3. To view or play a file, highlight it with your navigation key, and then press MENU OK or the appropriate softkey.

Note:	You can store up to 1000 files in each folder on the microSD card.

WARNING	Exceeding the maximum number of files could cause damage to your microSD card and void the warranty.

Backing Up Your Contacts Data to the microSD

With your phone, you can easily back up your Contacts data to the microSD.

To back up your Contacts data to the microSD:

1. Select **> Tools > File Manager > microSD Options**.
2. Select **Save Phone Book**.
3. Select **Yes** to proceed. (Please wait while the system creates your data.)
4. Select **OK** (left softkey) to complete.

Note:	DO NOT remove your microSD card while files are being accessed or transferred. It will result in a loss of or damage to the data.

Setting Up the Digital Print Order Format

The Digital Print Order Format (DPOF) is a tool that allows you to set up your digital picture print orders in advance. You can use it to set options such as which pictures to print, the number of prints for each picture, and index print settings.

To set up the DPOF:

1. With the microSD inserted, select MENU OK **> Tools > File Manager > microSD Options > DPOF Print Order**.
2. Select **Standard Print** or **Index Print**.
3. Select **Options** (right softkey) and select an option from the following.
   - **Select Picture** to select the pictures you want to print. (You may select up to 99 pictures.)
   - **Picture Info** to display picture information.
   - **Unselect Picture** to unselect the picture you have selected.
   - **Set No. of Copies** to set the number of copies you want to print. (The maximum number of copies that you can select is 99 copies.)
4. When you have finished setting the print options, select **Save** (left softkey).
   - If you are setting the print options for standard prints, you will be prompted to choose whether to print the date. Select **Yes** or **No**. (Depending on your printer, some options may not be available.)

Note:	Pictures not taken on this phone may not be printable.

Clearing the DPOF Print Order

You can clear the DPOF Print Order for standard prints and index prints at the same time.

To clear the DPOF print order:

1. With the microSD inserted, select MENU OK **> Tools > File Manager > microSD Options > DPOF Print Order**.
2. Select **Clear Order**.

Reviewing an Order Summary

To review an order summary:

1. With the microSD inserted, select MENU OK **> Tools > File Manager > microSD Options > DPOF Print Order**.
2. Select **Order Summary**. (The selected print options will be displayed.)
   - Select **Switch** (right softkey) to switch the display between **Standard Print** and **Index Print**.

Connecting Your Phone to Your PC

Before using your phone's capabilities for Mass Storage and Transfer Music features, you need to prepare your phone's data services to synchronize with your desktop or laptop computer. Once the phone is connected to the PC, you can transfer your data to or from the phone quickly and easily in Mass Storage mode and transfer music data to the microSD card in the phone in Transfer Music mode.

Note:	Make sure your battery is fully charged and your microSD card has been inserted in the phone before using the Mass Storage/ Transfer Music feature.
	We recommend using Windows 2000/XP/Vista. Synchronization is guaranteed only for computers using one of these operating systems.
	To avoid loss of data, DO NOT remove the USB cable , microSD card, or the battery while files are being accessed or transferred.
	DO NOT turn off or restart your computer, or put it into standby mode, while using the Mass Storage/Transfer Music device. Doing so will result in loss or damage of data.
	While you are connected to the computer, your phone's screen will display "Phone Off." You cannot make or receive calls.
	DO NOT change or edit the folder/file name in the microSD card via the computer or attempt to transfer large amounts of data from the computer to the microSD card, as these actions could result in microSD card failure.
	Peripheral devices may not work correctly if connected to the Mass Storage/Transfer Music device.
	Fixed folders are displayed when you access to the microSD card via your computer in Mass Storage mode. Your data is stored as follows: DCIM folder: pictures, videos EPM folder: additional information used by data in DCIM folder MEDIA folder: media player data MUSIC folder: music data purchased in the Music Store site MISC folder: DPOF data SD_PIM folder: phone book data VOICE folder: voice data BLUETOOTH folder: data transmitted via Bluetooth

Using Mass Storage Feature

To use Mass Storage feature:

1. Select MENU OK **> Tools > More Tools > Mass Storage > Yes**.
2. Connect your phone to your PC using a USB cable (not included). (Wait for the connection to be completed. When connected, the host computer will automatically detect your phone.)

To remove the connection:

- When you have finished transferring data, select **Done** (left softkey) **> Yes** on your phone or click the USB device icon on your computer's taskbar, and follow the onscreen instructions to safely unplug the USB cable. (The process may vary depending on the PC.)

Transferring Music Data to the microSD Card

To transfer music data to the microSD card:

Before using this feature, you must install the Sprint Music Manager application on your computer. To install it, please see page 31 in the *Experience Sprint Power Vision* guide that was included with your phone.

1. Select MENU OK **> Tools > More Tools > Transfer Music**.
2. Connect your phone to your PC using a USB cable (not included). (Wait for the connection to be completed. When connected, the host computer will automatically detect your phone.)

To remove the connection:

- When you have finished transferring data, select **Exit** (left softkey) **> Yes** on your phone or click the USB device icon on your computer's taskbar, and follow the onscreen instructions to safely unplug the USB cable. (The process may vary depending on the PC.)

Using the Built-in Camera

In This Section

- **Taking Pictures** (page 159)
- **Recording Videos** (page 168)
- **Storing Pictures and Videos** (page 173)
- **Sending Sprint Picture Mail** (page 177)
- **Managing Sprint Picture Mail** (page 180)
- **Printing Pictures Directly From Your Phone** (page 185)

Your phone's built-in camera gives you the ability to take full-color digital pictures, view your pictures using the phone's display, and instantly send them to family and friends. It's fun and as easy to use as a traditional point-and-click camera: just take a picture, view it on your phone's display, and send it from your phone to up to 25 people.

This section explains the features and options of your phone's built-in camera.

Taking Pictures

Taking pictures with your phone's built-in camera is as simple as choosing a subject, pointing the lens, and pressing a key. You can activate the phone's camera mode whether the phone is open or closed.

To take a picture with the phone open:

1. Select MENU OK **> Pictures > Camera** to activate camera mode. (Additional camera options are available through the camera mode **Options** menu. See "Camera Mode Options" on page 162 for more information.)

Shortcut:	To activate camera mode, you can also press and hold or the Side Camera key.

2. Using the phone's Main Screen as a viewfinder, aim the camera lens at your subject.
3. Select **Capture** (left softkey) (or press MENU OK, , or the Side Camera key) until the shutter sounds. (The picture will automatically be saved in your selected storage area.)
   - To return to camera mode to take another picture, press .
4. Select **Options** (right softkey) for more options:
   - **Take New Picture** to return to camera mode to take another picture.
   - **Send to Contacts** to send your picture. (See page 177 for details.)
   - **Print** to print the pictures. You can choose whether to pick up your prints at a retail store, have them mailed to you, use a PictBridge-enabled printer (see page 185), or use a Bluetooth-enabled printer (see page 202).

- **Post to Services** to access available services. Select **Update** to display the latest services.
- **Upload** to upload the picture you just took to the Sprint Picture Mail Web site (www.sprint.com/picturemail).
- **Review Media** to go to the In Phone folder or microSD folder (if available) to review your saved pictures.
- **Send via Bluetooth** to send the picture via Bluetooth.
- **Set as** to assign the picture. Select an option and press MENU OK.
- **Delete** to delete the picture you just took.
- **Details/Edit** to edit or display details relating to your pictures.

To take a picture with the phone closed:

1. Press the Side Camera key to activate the launch menu.
2. Select **Camera**.
3. Point the camera lens at your subject. (You can check the picture framing through the external display screen.)

Note:	When taking a picture with the phone closed, the subject image appears in reverse on the external display. The captured image will not be saved in reverse.

4. Press the Side Camera key to take the picture.

Registering Your Sprint Picture Mail Account

The first time you use any of the picture management options involving the Sprint Picture Mail Web site, you will need to register your Sprint Picture Mail account and establish a password through your phone. This password will also allow you to sign in to the Sprint Picture Mail Web site at www.sprint.com/picturemail to access and manage your uploaded pictures and albums.

To register your Sprint Picture Mail account:

1. Select MENU OK **> Pictures > My Albums > Online Albums**.

Note:	If your Sprint service plan does not include Sprint Picture Mail, you will first be prompted to subscribe to the service for an additional monthly charge.

2. Enter a password for your Picture Mail account and press MENU OK. (You will be prompted to confirm your password.)
3. Please wait while the system creates your account.

Tip:	Write down your Sprint Picture Mail password in a secure place.

Once you have received confirmation that your account has been successfully registered, you may upload and share pictures and access the Sprint Picture Mail Web site.

Camera Mode Options

When the phone is open and in camera mode, select **Options** (right softkey) to display additional camera options:

- **Picture Mode** to select a picture mode from **Normal**, **Beach/Snow**, **Scenery**, **Mirror Image**, or **Night/Dark**.
- **Zoom** to zoom in on a subject. (See "Using the Zoom" on page 165 for details.)
- **Self-Timer** to activate the camera's timer. (See "Setting the Self-Timer" on page 163 for details.)
- **Fun Tools** to select an option from the following:
  - **Multiple Shots** to take multiple shots. (See "Taking Multiple Shots" on page 164.)
  - **Fun Frames** to select your favorite fun picture frame to decorate your picture.
  - **Color Tone** to select a wide variety of color tones for the picture.

Note:	**Fun Frames** is not available when the resolution setting is 1.3M. (See "Selecting Camera Settings" on page 166 for details.)

- **Image Controls** to select an option from **Brightness**, **White Balance**, **Sharpness**, or **Contrast**.
- **Camera Settings** to select your settings. (See "Selecting Camera Settings" on page166 for details.)
- **Review Media** to go to the In Phone folder or microSD folder (if available) to review your saved pictures.
- **Camcorder Mode** to switch to video mode. (See "Recording Videos" on page 168 for details.)
- **Key Guidance** to indicate the key functions in camera mode.
- **User Settings** to select your favorite setting. (See "Setting Your Favorite Mode" on page165.)

Setting the Self-Timer

To activate the self-timer:

1. From camera mode, select **Options** (right softkey) > **Self-Timer**.
2. Highlight the length of delay you want the timer to use (**10 Seconds** or **5 Seconds**) and press MENU OK.
3. Select **Start** (left softkey) when you are ready to start the timer. (appears on the upper right portion of the Main Screen during the self-timer countdown.)
4. Get ready for the picture. (When the timer is down to three seconds, the self-timer icon will turn red and the phone will begin to beep.)

To cancel the self-timer after it has started:

- Select **Cancel** (right softkey).

Note:	While the self-timer is active, all keys are disabled except BACK, END, and **Cancel** (right softkey).

Taking Multiple Shots

This feature allows you to take up to nine continuous shots in sequence. When you take multiple shots, the icon will be displayed in the viewfinder.

To take multiple shots:

1. From camera mode, select **Options** (right softkey) **> Fun Tools > Multiple Shots**.

Note:	When taking multiple shots, the resolution is temporarily set to **Low-(240x320)**.

2. Select an available option and press MENU OK.
3. Select the duration of the interval between shots (**Normal** or **Fast**) and press MENU OK.
4. Select **Capture** (left softkey), MENU OK, , or the Side Camera key to take the pictures. (The picture will automatically be saved in your selected storage area and the Multiple Shots folder will be displayed up to nine thumbnail pictures per screen.)
5. Select **Options** (right softkey) to display picture options, or press to return to Camera mode to take another picture.

Using the Zoom

This feature allows you to zoom in on an object when you take a picture. Depending on your resolution settings, you can adjust the zoom from 1x to 12x.

To use the zoom:

1. From camera mode, press the navigation key right or left, or the Side Volume key up or down to adjust the zoom. (The gauge bar appears.)
2. Select **Capture** (left softkey), MENU OK, GO, or the Side Camera key to take the picture. (The picture will automatically be saved in your selected storage area.)

Setting Your Favorite Mode

With your phone, you can customize various camera settings. This feature allows you to save your favorite setting.

To set your favorite mode:

1. From camera mode, select your favorite setting. (See "Camera Mode Options" on page 162 and "Selecting Camera Settings" on page 166.)
2. Select **Options** (right softkey) **> User Settings**.
3. Select an unassigned number and select **Add** (right softkey) **> Yes**.
4. Enter a title and press MENU OK.

Tip:	You can also set your favorite mode for camcorder settings. Set your favorite setting in video mode and follow steps 2-4 above.

Selecting Camera Settings

To select your camera settings:

1. From camera mode, select **Options** (right softkey) > **Camera Settings**.
2. Select an option and press OK:
   - **Resolution** to select a picture's file size (**1.3M-960x1280**, **Medium-480x640**, or **Low-240x320**).
   - **Quality** to select the picture quality setting (**Fine**, **Normal**, or **Economy**).
   - **Shutter Sound** to select a shutter sound (**Default**, **Say "Cheese," "Ready,"** or **Off**).
   - **Status Bar** to switch the status bar display on or off.
   - **Auto Save to** to select the storage area for the pictures (**In Phone**, **In microSD**, or **Switch w/Card**). (See "Setting the Storage Area" on page 173.)
   - **Save Setting** to select the way to save pictures (**Auto** or **Manual**).

Camera Icon Indication

Function		Icons	Details
Storage Area	In Phone		Appears when the storage destination is your phone.
	In microSD		Appears when the storage destination is the microSD.
Picture Mode	Beach/Snow		Use this setting in bright light.
	Scenery		Use this setting for scenery from a distance.
	Mirror Image		Use this setting to take a mirror image.
	Night/Dark		Use this setting in low light.
White Balance	Sunny		Use this setting for sunny weather.
	Cloudy		Use this setting for cloudy weather.
	Tungsten		Use this setting for standard household lighting.
	Fluorescent		Use this setting for fluorescent lighting.
	Manual		To set the white balance manually.
Brightness	Manual		To set brightness manually.
Sharpness	Manual		To set sharpness manually.
Contrast	Manual		To set contrast manually.
Resolution	1.3M		For 1.3 Megapixel picture resolution.
	Medium		For medium picture resolution.
	Low		For low picture resolution.
Self-Timer			Numeric countdown will appear when the self-timer has been activated.
Multiple Shots			Use this setting for multiple shots.

Recording Videos

In addition to taking pictures, you can also record, view, and send videos to your friends and family with your phone's built-in video camera.

To record a video:

1. Select MENU OK **> Pictures > Camcorder** to activate video mode. (Additional video options are available through the video mode **Options** menu. See "Video Mode Options" on page 170 for more information.)
2. Using the phone's Main Screen as a viewfinder, aim the camera lens at your subject.
3. Select **Record** (left softkey), MENU OK, , or the Side Camera key to begin recording.
4. Select **Stop** (right softkey)(or press or the Side Camera key) to stop recording.

Tip:	The recorded video is automatically saved in your selected storage area. (See "Setting the Storage Area" on page 173 for details.)

5. Select **Options** (right softkey) for more options:
   - **Take New Video** to return to video mode to take another video.
   - **Play** to play the video you just took.
   - **Send to Contacts** to send your video. (See page 177 for details.)
   - **Post to Services** to access available services. Select **Update** to display the latest services.
   - **Upload** to upload the video you just took to the Sprint Picture Mail Web site.

- **Review Media** to go to the In Phone folder or microSD folder (if available) to review your saved videos.
- **Send via Bluetooth** to send the video via Bluetooth.
- **Set as** to assign the video. Select an option and press MENU OK.
- **Delete** to delete the video you just took.
- **Details/Edit** to edit or display details relating to your videos.

To take a video with the phone closed:

1. Press the Side Camera key to activate the launch menu.
2. Select **Camcorder**.
3. Point the camera lens at your subject. (You can check the video framing through the Outer Screen.)

Note:	When taking a video with the phone closed, the subject image appears in reverse on the external display. The captured image will not be saved in reverse.

4. Press the Side Camera key to start recording.
5. Press the Side Camera key to stop recording.

Video Mode Options

Several options are available from video mode.

Select **Options** (right softkey) to display additional options:

- **Video Mode** to select a video mode from **Normal**, **Beach/Snow**, **Scenery**, **Mirror Image**, or **Night/Dark**.
- **Zoom** to zoom in on an object. You can adjust the zoom from 1x to 12x.
- **Self-Timer** to activate the timer function. (See "Setting the Self-Timer" on page 163 for details.)
- **Color Tone** to select a wide variety of color tones for your video.
- **Image Controls** to select an option from **Brightness**, **White Balance**, or **Contrast**.
- **CamcorderSettings** to select your settings. (See "Selecting Camcorder Settings" on page 171 for details.)
- **Review Media** to go to the In Phone folder or microSD folder (if available) to review your saved videos.
- **Camera Mode** to switch to camera mode (if applicable).
- **Key Guidance** to indicate the key functions in video mode.
- **User Settings** to select your favorite setting. (See "Setting Your Favorite Mode" on page 165.)

Selecting Camcorder Settings

To select your camcorder settings:

1. From video mode, select **Options** (right softkey) > **CamcorderSettings**.
2. Select an option and press OK.
   - **Resolution** to select a file size (**High-176x144** or **Medium-128x96**) for a video.
   - **Quality/Length** to select video quality from **Normal-35sec.**, **Fine-25sec.**, or **120min. microSD**.
   - **Silent Movie** to select **On** to record without sounds. Select **Off** to deactivate this feature.
   - **Cue Sound** to select a cue sound (**Default**, **"Action & Cut"**, **"Ready&Stop"**, or **Off**).
   - **Fit to Screen** or **Actual Size** to switch the viewing size.
   - **Skins** to select your favorite frame.
   - **Auto Save to** to select the storage area for the videos. (See "Setting the Storage Area" on page 173.)

Note:	Recording time varies depending on the Quality/Length setting.

Video Icon Indication

Function		Icons	Details
Storage Area	In Phone		Appears when the storage destination is your phone.
	In microSD		Appears when the storage destination is the microSD.
White Balance	Same as Picture Mode in Camera Icon Indication. (See page 167 for details.)		
Brightness	Manual		To set brightness manually.
Video Mode	Same as Camera Icon Indication. (See page 167 for details.)		
Contrast	Manual		To set contrast manually.
Resolution	High		For high video resolution.
	Medium		For medium video resolution.
Silent Movie	On		Appears when the silent movie setting is on.
	Off		Appears when the silent movie setting is off.
Self-Timer			Numeric countdown will appear when the self-timer has been activated.

Storing Pictures and Videos

There are three types of storage areas for your pictures and videos that can be used separately according to your needs:

- **In Phone** (see page 174)
- **In microSD** (see page 174)
- **Online Albums** (see page 181)

Setting the Storage Area

With this feature, pictures and videos you have taken can be automatically saved to the storage area such as your phone or microSD card.

To set the storage area:

1. Select MENU OK **> Pictures > Settings & Info > Auto Save to**.
2. Select an option and press MENU OK:
   - **In Phone** to save pictures and videos to your phone.
   - **In microSD** to save pictures and videos to the microSD card.
   - **Switch w/Card** to save pictures and videos to the microSD card when the card is inserted. If the microSD card is not inserted, the storage location will automatically be switched to your phone.

In Phone Folder

The storage area of your phone is called the In Phone folder. From the In Phone folder, you can view pictures and videos saved in your phone, send them to the Sprint Picture Mail Web site (www.sprint.com/picturemail), delete images, and access additional options.

To review your pictures and videos saved in the In Phone folder:

1. Select MENU OK **> Pictures > My Albums > In Phone**. (Thumbnails will be displayed, up to nine at a time.)
2. Use your navigation key to view and scroll through the pictures and videos.

microSD Picture and Video Folder

You can save pictures and videos directly to the microSD card using your phone's pictures and videos settings. A maximum of 1000 pictures can be stored and managed in each folder on the microSD.

To review your stored data in the microSD:

1. Select MENU OK **> Pictures > My Albums > In microSD**.
2. Use your Navigation key to scroll through and view saved data.

In Phone Folder and microSD Files Options

When you are viewing the In Phone folder or the microSD, select **Options** (right softkey) to display the following options:

- **Play** to play your videos.
- **Send to Contacts** to send your pictures and videos. (See page 177 for details.)
- **Upload** to upload pictures and videos from the In Phone folder or microSD to the Sprint PCS Picture Mail Web site (www.sprint.com/picturemail).
- **Print** to print the pictures. You can choose whether to pick up your prints at a retail store, have them mailed to you, use a PictBridge-enabled printer (see page 185), or use a Bluetooth-enabled printer (see page 202).
- **Post to Services** to access available services. Select **Update** to display the latest services.
- **Send via Bluetooth** to send the pictures and videos via Bluetooth.
- **Set as** to assign the picture or video. Select an option and press MENU OK.
- **Delete** to delete pictures and videos.

Note:	Deleting data will free up memory space to enable you to take more pictures and videos. Once deleted, the data cannot be uploaded to your online Sprint Picture Mail account or saved to the microSD card or your phone.

- **Copy/Move to SD** to copy or move pictures and videos from your phone to your microSD card.
- **Copy/Move to Ph.** to copy or move pictures and videos from the microSD card to your phone.
- **Copy/Move** to copy or move pictures and videos from a microSD card folder to another microSD card folder or from an Online Albums folder to another Online Albums folder.

- **Details/Edit** to edit or display details relating to your pictures or videos.
- **Slideshow** to view your pictures in slideshow mode.
- **Media Filter** to filter only pictures, only videos, or to display all media files.
- **Album List** to display the album list.
- **Camera Mode** to activate camera mode.
- **Camcorder Mode** to activate video mode.

Assigned Media Folder

When you assign a picture or video, it will automatically be saved in the **Assigned Media** folder. The folder allows you to store copies of pictures or videos on your phone and to assign pictures and videos to various phone tasks.

To save a picture or video to the Assigned Media folder:

1. From the In Phone folder (see "In Phone Folder" on page 174) or the In microSD folder (see "microSD Picture and Video Folder" on page 174), select a picture or video you wish to save to the Assigned Media folder and press MENU OK.
2. Select **Options** (right softkey).
3. Select **Set as**.
4. Select an option. (A copy of the picture will automatically be saved to the Assigned Media folder.)

To view pictures and videos stored in the Assigned Media folder:

1. Select MENU OK **> Tools > Assigned Media**. (Thumbnails will be displayed, up to nine at a time.)
2. Use your navigation key to view and scroll.

Sending Sprint Picture Mail

Once you've taken a picture or video, you can use the messaging capabilities of your phone to instantly share your picture or video with family and friends. You can send pictures or videos to up to 25 people at a time using their email addresses or their wireless phone numbers.

Sending Pictures and Videos From the In Phone Folder

To send pictures from the In Phone folder:

1. Select MENU OK **> Pictures > My Albums > In Phone**.
2. Highlight a picture or video you wish to send and press MENU OK. (The check box in the lower right corner will be marked. You can select multiple pictures and videos.)
3. Select **Options** (right softkey) **> Send to Contacts**. (You will see a message on the display.)

Note:	The first time you send Sprint Picture Mail, you will be prompted to register your Sprint Picture Mail account. (See "Registering Your Sprint Picture Mail Account" on page 161.)

4. Select an option and press MENU OK:
   - **Contacts** to select recipients from your Phone Book. Highlight a recipient and press MENU OK.
   - **Phone#** to enter a phone number directly.
   - **Email** to enter an email address directly.

Tip:	You can also select **Others** (right softkey) to select recipients from your desired list.

5. Select **Next** (left softkey) when you have finished adding recipients. (You may include up to 25 recipients per message.)
6. If you wish to include a text message, scroll to **Text**, and then enter your message using your keypad (or select **Mode** [right softkey] to change the input mode). (See "Entering Text" on page 44.)
7. If you wish to include a voice message with the picture and video, scroll to **Audio** and select **Record** (right softkey) to record. (Maximum recording time is 10 seconds.)
8. To set the priority, scroll to **Priority**, and then select **High**, **Normal** or **Low**.
9. Confirm the recipients, message, voice message, and picture or video. (You may also select additional options by pressing the right softkey. Follow the onscreen instructions to add available options.)
10. Press the appropriate softkey to send the pictures and videos.

Sending Pictures and Videos From Messaging

You can also send Sprint Picture Mail from your phone's Messaging menu.

To send pictures and videos from the Messaging menu:

1. Select MENU OK **> Messaging > Send Message > Picture Mail**.
2. Select **Contacts**, **Phone#**, or **Email** to select or enter recipients.
3. Select **Next** (left softkey).
4. Select **In Phone**, **In microSD**, or **Online Albums**.
5. Use the navigation key to select the picture or video you wish to send and press MENU OK. (You can select multiple pictures and videos.)
6. Select **Next** (left softkey). To complete and send the pictures or videos, follow steps 6-10 in "Sending Pictures and Videos From the In Phone Folder" on page 177.

Tip:	To take and send a new picture or a video from Messaging, select **Take New Picture** or **Take New Video** during step 4 above. Then take the new picture or video, select **Next** (right softkey), and follow steps 6-10 in "Sending Pictures and Videos From the In Phone Folder" on page 177.

Managing Sprint Picture Mail

Using the Sprint Picture Mail Web Site

Once you have uploaded pictures and videos from your phone to your online Sprint Picture Mail account at www.sprint.com/picturemail (see "Uploading Pictures and Videos" on page 181), you can use your personal computer to manage your pictures. From the Sprint Picture Mail Web site (www.sprint.com/picturemail) you can share pictures and videos, edit album titles, add captions, and organize images. You can even send your pictures to be printed at participating retail locations.

You will also have access to picture management tools to improve and customize your pictures. You'll be able to lighten, darken, crop, add antique effects, add comic bubbles and cartoon effects, and use other features to transform your pictures.

To access the Sprint Picture Mail Web site:

1. From your computer's Internet connection, go to www.sprint.com/picturemail.
2. Enter your phone number and Sprint Picture Mail password to register. (See "Registering Your Sprint Picture Mail Account" on page 161.)

Managing Online Pictures and Videos From Your Phone

You can use your phone to manage, edit, or share pictures and videos you have uploaded to the Sprint Picture Mail Web site at www.sprint.com/picturemail. (See "Uploading Pictures and Videos" below for information about uploading.)

To view your online pictures and videos from your phone:

1. Select MENU OK **> Pictures > My Albums > Online Albums**.
2. Highlight an album title and press MENU OK to display thumbnail images.

Tip:	To switch a selected picture from thumbnail view to expand view mode, select **Expand** (left softkey).

3. Use your navigation key to select a picture or video.
4. Select **Options** (right softkey) to display your online picture or video options.

Uploading Pictures and Videos

To upload pictures and videos:

1. Select MENU OK **> Pictures > My Albums > In Phone**.
2. Check the picture(s) and video(s) you wish to upload, and then select **Options** (right softkey) **> Upload**.
3. Select **Selected** or **All**.
4. Select **"Uploads" Area** or **Other Albums**.

Downloading Your Online Pictures and Videos

From your online Sprint Picture Mail albums display at www.sprint.com/picturemail, you can select pictures and videos to download to your phone's In Phone folder or in the microSD.

To download pictures and videos from the Sprint Picture Mail Web site:

1. From the online pictures display, select the pictures and videos you wish to download and select **Options** (right softkey). (See "Managing Online Pictures and Videos From Your Phone" on page 181.)
2. Select **Save to...**, and then select one of the following options and press MENU OK:
   - **In Phone** to download and save the pictures and videos to the phone.
   - **In microSD** to download and save the pictures and videos to the microSD card.

Accessing Online Picture and Video Options From Your Phone

To access your online Picture and Video options from your phone:

1. Select a picture or video from your Online Albums. (See "Managing Online Pictures and Videos From Your Phone" on page 181.)
2. Select **Options** (right softkey) to display options.
3. Select an option and press MENU OK.
   - **Play** to play the video.
   - **Send to Contacts** to send your picture or video.
   - **Order Prints** to order prints of the pictures. You can choose whether to pick up your prints at a retail store or have them mailed to you.
   - **Post to Services** to access available services. Select **Update** to display the latest services.
   - **Set as** to assign the picture or video.
   - **Save to..** to select **In Phone** or **In microSD** to download the pictures and videos to the selected storage area.
   - **Delete** to erase pictures and videos saved in the current album (or Uploads folder).
   - **Copy/Move** to copy or move pictures and videos to a selected album.
   - **Details/Edit** to edit or display details relating to your pictures or videos.
   - **Media Filter** to filter only pictures, only videos, or to display all media files.
   - **Album List** to display the album list.

Note:	The online Picture and Video options may vary depending on the item you select.

To access your Online Albums options from your phone:

1. Display the album list in the Online Sprint Picture Mail menu. (See "Managing Online Pictures and Videos From Your Phone" on page 181.)
2. Use your navigation key to select an album (or Uploads folder).
3. Select **Options** (right softkey) to display options.
4. Select an option and press MENU OK.
   - **Edit/Delete** to select an option from the following:
     - **Delete Album** to delete the selected album.
     - **Rename Album** to rename the selected album.
     - **Album Info** to display detailed information about the album.
   - **Create New Album** to create a new album. Enter a new album name and select **Save** (left softkey).

Note:	The Uploads folder cannot be erased or renamed.

Printing Pictures Directly From Your Phone

Your phone is PictBridge compatible, allowing you to print directly from your phone without connecting to a computer. Simply connect your phone to a PictBridge-enabled printer and enjoy printing your photos.

Note:	Make sure your battery is fully charged before using the PictBridge.

To print pictures directly from your phone:

1. Select MENU OK **> Pictures > PictBridge**.
2. Connect your phone to the PictBridge-enabled printer by using a USB cable (not included). (Wait until the connection is completed.)
3. Set the printer settings using your navigation key.
   - **Picture to Print**: You can select the picture from the In Phone folder or the microSD. (You can select up to 99 pictures; however you can only select from one folder.)

Note:	You may not be able to print pictures that you cannot display on your phone.

   - **Layout**: You can select the print mode from **Default Printer**, **Standard Print**, **Index Print**, or **DPOF Print**. (If you have selected **DPOF Print**, select **Yes** to print. To set up the DPOF Print, see"Setting Up the Digital Print Order Format"on page 154.)
   - **Number of Copies**: You can set the number of copies (1-10). (You cannot specify number of copies when Index Print is selected.)
   - **Print Size**: You can set the print size from **Default Printer**, **4"x6"**, **5"x7"**, **8"x10"**, or **Letter**. (Print sizes may vary according to the type of printer you have.)

- **Date Stamp**: You can imprint the date on your pictures. Select **Yes** or **No**. (Date stamping may not be available depending on the type of printer you have.)

4. When you have finished selecting the printer settings, select **Print** (left softkey).

Note:	While you are connected to the printer, your phone's screen will display "Phone Off." You cannot make or receive calls during this time.

5. When printing is finished, press .
6. Select **Yes**. Follow the instructions on the display to unplug the USB cable from the phone.

PictBridge Error Messages:	From time to time you may encounter printing problems. Any printer error messages will be displayed on your phone, informing you of the specific problems encountered. Please refer to the user's guide that came with your printer for descriptions, explanations, and possible resolutions for any error messages.

Using Sprint TV

In This Section

- **Your Sprint TV Channel Options** (page 188)
- **Playing a Video or Audio Clip** (page 189)
- **Multimedia FAQs** (page 190)

Sprint TV gives you the ability to listen to audio clips and to view video clips right from your phone's display. It's a great way to stay up-to-date on news, weather, and sports information while also enjoying the latest blockbuster movie trailers or music videos – anywhere, anytime on the Sprint National Network.

This section explains the features and options of your phone's Sprint TV capability.

Your Sprint TV Channel Options

The Sprint TV application offers a wide variety of accessible channels. Subscription options include comprehensive basic packages as well as a full menu of "a la carte" channels. Visit www.sprint.com for more information on channels and pricing.

Some of the available categories may include:

- Sprint Radio.
- Sprint Power View.
- Primetime TV.
- Music Videos.
- Sprint TV Live.
- Music & Radio.
- Sports.
- Entertainment.
- Cartoons.
- News & Weather.
- Movies & Shorts.
- Mobile Previews.

Note:	Available categories and content are subject to change.

Playing a Video or Audio Clip

To play a video or audio clip:

1. Press MENU OK **> Sprint TV**. Depending on your settings, you may be asked to accept a data connection.
2. Select **Sprint TV**, **More Channels**, or **Sprint TV En Vivo** to display channel options.
3. Use your navigation key and press MENU OK to select a channel from the Sprint TV listings or to select an available category.

Note:	The first time you access a channel, you will be prompted to purchase access (unless the channel doesn't have a monthly fee). Select **Subscribe** to purchase access, or select **Preview** to view a preview of the selected channel.

4. If applicable, select a clip and press MENU OK to view the program. The clip will automatically load and begin playing.

Tip:	While you are playing a clip, you can press the navigation key up and down to surf to a different channel. A small pop-up screen will be displayed that tells you which channel you are watching as well as other channels that you have access to. Use the navigation key to scroll through the channels. Once you find a channel that you want to watch or listen to, scroll to it and press MENU OK (or simply wait approximately three seconds), and the channel will begin loading.

Multimedia FAQs

1. **Will I know if I'm receiving an incoming call while I'm viewing or listening to a media clip?**
   No. All incoming calls will roll into voicemail while you are playing a clip.
2. **How long are the clips? Will I know the estimated time it will take to play the clip prior to accessing it?**
   Once you have selected a channel, you will see a listing of the available clips, with each clip's length displayed after the clip's title. (Whether the length is displayed or not depends on each clip.) In general, a clip's duration will depend on the story or content being provided, and can be fairly short or as long as a few minutes.
3. **Can I access a clip wherever I am, as long as I have my phone?**
   As long as you are on the Sprint National Network, you will have access to the audio and video clips.

Note:	Sprint TV Service does not work while roaming off of the Sprint National Network or where service is unavailable.

4. **Are the videos that I'm viewing "live" videos?**
   It depends on the content provider. Some of the channels available through Sprint TV stream live content. Others provide media on demand with video and audio clips that are refreshed throughout the day, but that are not "live."
5. **After purchasing access to an Available Channel for a monthly fee, do I receive any confirmation? That is, how do I know it has been purchased?**
   The next time you access the channel, you bypass the **Preview/Purchase** page and go directly to the available content.

6. **If I don't subscribe to a Sprint Power Vision Plan, will I still be able to view the multimedia clips?**
   Yes. For service access charges, please consult your Sprint service plan or visit www.sprint.com.
7. **What does it mean when the video pauses and I see the word "loading" at the bottom of the screen?**
   This happens when the phone is loading the data necessary to play the clip. It typically occurs when there is heavy traffic on the network.
8. **How can I cancel service if I decide I don't want it?**
   To cancel your Sprint TV service, visit www.sprint.com and sign on to **My Sprint Wireless** with your account number and password. From this page, you have the ability to cancel any channels to which you subscribe.
9. **If I put on my stereo headset and insert them into the phone's headset jack, can I close the phone while I am playing an audio (or video) clip without interrupting the clip?**
   Yes. When you insert your stereo headset into the phone's headset jack, the phone automatically goes into "headset mode," allowing you to close the phone and continue playing the clip. (Likewise, if your phone is in "headset mode," a phone call will not disconnect when you close the phone.)

10. **Can I surf to a different channel while I am playing a clip?** Yes. While you are playing a clip, you can use the up and down navigation keys to surf to a different channel. A small pop-up screen will be displayed that tells you which channel you are watching as well as other channels that you have access to. Use the navigation keys to scroll through the different channels. Once you find a channel that you want to watch, scroll to it and press MENU OK (or simply wait approximately three seconds), and the channel will begin loading.

Using Bluetooth®

In This Section

- **Turning Bluetooth On and Off** (page 194)
- **Using the Bluetooth Settings Menu** (page 195)
- **Bluetooth Profiles** (page 198)
- **Pairing Bluetooth Devices** (page 200)
- **Using the Trusted Devices Options** (page 201)
- **Printing Data via Bluetooth** (page 202)
- **Sending Data via Bluetooth** (page 203)

Your phone features built-in Bluetooth technology, allowing you to share information more easily than ever before. Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets and hands-free car kits, and Bluetooth-enabled handhelds, PCs, printers, and wireless phones. The Bluetooth communication range is usually up to approximately 10 meters (30 feet).

This section details how to set up and make the most of your phone's Bluetooth capabilities.

Turning Bluetooth On and Off

By default, your phone's Bluetooth feature is turned off. Turning Bluetooth on makes your phone "available" to other in-range Bluetooth devices. To make your phone visible to other devices you must also set your phone's visibility to other than Hidden. (See page 196.)

To turn Bluetooth on:

1. Select **> Settings > Bluetooth > On/Off**.
2. Select **On** to enable Bluetooth.

To turn Bluetooth off:

1. Select **> Settings > Bluetooth > On/Off**.
2. Select **Off** to disable Bluetooth.

Note:	Enabling the Bluetooth settings affects the battery's talk and standby times.

Bluetooth Status Indicators

The following icons show your Bluetooth connection status at a glance:

– Bluetooth feature is active. It turns to green when connected to a Bluetooth device.

– Your phone is discoverable by another Bluetooth device.

– Your phone is communicating with a Bluetooth device.

– indicates the handset is connected to/communicating with a Bluetooth device via Hands-free Profile (HFP).

– indicates the handset is connected to/communicating with a Bluetooth device via Advanced Audio Distribution Profile (A2DP).

– indicates the handset is connected to/communicating with a Bluetooth device via both Hands-free Profile (HFP) and Advanced Audio Distribution Profile (A2DP).

Using the Bluetooth Settings Menu

The Bluetooth Settings menu allows you to set up many of the characteristics of your phone's Bluetooth service, including:

- Entering or changing the name your phone uses for Bluetooth communication.
- Setting your phone's visibility (or "discoverability") to other Bluetooth devices.
- Choosing a device for your Bluetooth calls.
- Displaying your phone's Bluetooth address.
- Setting the storage area for files received via Bluetooth.

To access the Bluetooth Settings menu:

1. Select MENU OK > **Settings** > **Bluetooth**.
2. Use the navigation key to select **On/Off**, **Visibility**, **Device Name**, **Device Info**, **Trusted Devices**, **Voice Priority**, or **Exchange Folder**.

Bluetooth Settings: Trusted Devices

To display a list of trusted Bluetooth devices:

- Select MENU OK > **Settings** > **Bluetooth** > **Trusted Devices**.

Bluetooth Settings: Device Name

The Device Name section of the Bluetooth Settings menu allows you to select a Bluetooth name for your phone. Your phone's Bluetooth name will be seen by other in-range Bluetooth devices, depending on your Visibility settings.

To set a Bluetooth name for your phone:

1. Select MENU OK > **Settings** > **Bluetooth** > **Device Name**.
2. Press and hold BACK to clear the current name.
3. Use your keypad to enter a new name and press MENU OK to save and exit.

Bluetooth Settings: Visibility

The Visibility section of the Bluetooth Settings menu allows you to manage your availability to other Bluetooth devices.

To configure your phone's visibility (discoverability) to other Bluetooth devices:

1. Select MENU OK **> Settings > Bluetooth > Visibility**.
2. Select a Visibility setting and press MENU OK:
   - **Always Visible** to allow other Bluetooth devices to detect and identify your phone.
   - **Visible for 3 min.** to allow other Bluetooth devices to detect your phone for 3 minutes, after which it returns to hidden mode.
   - **Hidden** to prevent other Bluetooth devices from detecting and identifying your phone.

Note:	It is recommended that your phone is in standby mode when receiving data from other devices via Bluetooth.

Bluetooth Settings: Voice Priority

The Voice Priority section of the Bluetooth Settings menu allows you to choose the default device you want to use for incoming and outgoing calls.

To set the voice priority:

1. Select MENU OK **> Settings > Bluetooth > Voice Priority**.
2. Select **Phone** or **Hands-free**.
   - **Phone** to switch the audio between your phone and hands-free devices.
   - **Hands-free** to allow only hands-free devices to be used.

Bluetooth Settings: Device Information

To display your phone's device information:

- Select MENU OK **> Settings > Bluetooth > Device Info**.

Bluetooth Settings: Exchange Folder

The Exchange Folder section of the Bluetooth Settings menu allows you to set the storage area for files received from the other Bluetooth device.

To change the storage area:

1. Select MENU OK **> Settings > Bluetooth > Exchange Folder**.
2. Select **In Phone**, **In microSD**, or **Switch w/Card**.
   - **In Phone** to save received data to your phone.
   - **In microSD** to save received data to the microSD card.
   - **Switch w/Card** to save received data to the microSD card when the card is inserted. If a microSD card is not present, the storage location will automatically be switched to your phone.

Setting Auto-Accept

You can configure your phone's accessibility to other Bluetooth devices.

To configure your phone's accessibility to other Bluetooth devices:

1. Select MENU OK **> Tools > Bluetooth**.
2. Select the device from the trusted devices list and select **Options** (right softkey)**> Auto-Accept**.
3. Select a setting and press MENU OK:
   - **On** to allow other Bluetooth devices to initiate a connection without any confirmation.
   - **Off** to display a confirmation screen, from which you can accept or deny the connection.

Bluetooth Profiles

All the Bluetooth settings you configure are stored in your phone's Bluetooth user profile. Different profiles can be used for specific Bluetooth functions.

- **Headset Profile—**This profile functions as a wireless ear jack. When an incoming call is received, the ringer can be heard through the headset. While using your phone, you can use the headset instead of the phone by pushing a button on the headset, the same as inserting a jack into the phone. Increase or decrease the volume by using the Side Volume key on the side of the phone.
- **Hands-Free Profile—**This profile functions as a wireless car-kit. Incoming calls ring to the hands-free headset or device. Calls can be received by pressing a button on the headset or device. For dialing, four functions are supported: recent call dial, voice dial, speed dial, and number dial. Increase or decrease the volume by using the Side Volume key on the side of the phone.
- **DUN: Dial-Up Network Profile—**This profile functions as a wireless data cable, connecting a PC or PDA to a network through your phone.
- **OPP: Object Push Profile—**This profile uses the Generic Object Exchange profile services to send data objects between devices and can be used to exchange objects like music files, voice data, pictures, videos, calendar (vCal) and business cards (vCard).

- **FTP: File Transfer Profile –** This profile allows you to transfer files to or from other Bluetooth-enabled devices.
- **BPP: Basic Printing Profile –** This profile enables simpler printing from your phone to a Bluetooth-enabled printer.
- **A2DP: Advanced Audio Distribution Profile –** This profile allows you to transmit high quality stereo music from your phone to other compatible accessories including Bluetooth stereo headsets.

Note:	The A2DP profile supports the following file extensions: aac, m4a, mp3, mp4, 3gp, 3gpp, 3g2, 3gp2, mid, wma, midi, pmd. This may not be applicable to some data. Streaming movie media is not supported.

- **AVRCP: Audio/Video Remote Control Profile –** This profile enables your phone to remotely control compatible accessories including Bluetooth stereo headsets. You can play, pause, stop, forward, reverse, fast forward, or rewind from a headset. (Playback functions may vary among Bluetooth accessories.)
- **PBAP: Phone Book Access Profile –** This profile enables exchange of Contacts information between devices. It is likely to be used between a car kit and a mobile phone to allow the car kit to display the name of the incoming caller.

Pairing Bluetooth Devices

Paired Devices

The Bluetooth pairing process allows you to establish trusted connections between your phone and another Bluetooth device. When devices are paired, a passcode (sometimes called a PIN) is shared between devices, allowing for fast, secure connections while bypassing the discovery and authentication process.

To pair your phone with another Bluetooth device:

1. Select MENU OK **> Tools > Bluetooth > <Add New> > Search**. (Your phone will display a list of discovered in-range Bluetooth devices.)
2. Select the device you wish to pair with and press MENU OK.
3. Select **Add to Trusted**.
4. Enter the PIN and press MENU OK. (When the owner of the other device enters the same PIN, the pairing is complete.)

Waiting for Request

If you are going to be using a Dial-Up Network (DUN) profile to pair with a PC or PDA, you will need to allow the other device to initiate pairing with your phone.

To allow your phone to be paired with another Bluetooth device:

1. Select MENU OK **> Tools > Bluetooth > <Add New> > Wait for Request**.
2. Follow the onscreen prompts to enter your PIN and press MENU OK.

Using the Trusted Devices Options

Once you have created paired devices, several options are available from the trusted devices list.

To use the trusted devices options:

1. From the trusted devices list, select a device.
2. Select **Options** (right softkey) to display the following options:
   - **Connect** or **Disconnect** to connect to or disconnect from the Bluetooth device (if applicable).
   - **Send Item** to send an item saved on your phone to another Bluetooth device (if applicable).
   - **Browse** to browse and transfer files between Bluetooth devices using FTP.
   - **Print** to print the data using Basic Printing Profile or Object Push Profile (if applicable).
   - **Edit Name** to edit the name of the trusted device.
   - **Auto-Accept** to configure your phone's accessibility to other Bluetooth devices. (See page 197.)
   - **Device Info** to display the trusted device's information.
   - **Sort by** to sort the trusted devices.
   - **Delete** to delete the selected device from the list.
   - **Delete All** to delete all devices from the list.
   - **Settings** to display the Bluetooth settings menu. (See page 195.)

Printing Data via Bluetooth

You can print out your pictures, Contacts entries, business card, calendar event, and messages stored on the phone. (Some Bluetooth-wireless technology enabled printers may not support this feature.)

To print data via Bluetooth:

1. Select MENU OK **> Tools > Bluetooth**.
2. Select the device from the trusted devices list and then select **Options** (right softkey) **> Print**.
3. Select a category (**Picture**, **Business Card**, **Contacts**, **Calendar Event**, or **Message**) and press MENU OK.
4. Select **Create Print Job**, **Handset Default**, or **Printer Default**.
   - **Create Print Job** to print items by creating a print job via the Basic Printing Profile.
   - **Handset Default** to print items by creating a print job via the Basic Printing Profile.
   - **Printer Default** to print items using the default printer settings via the Object Push Profile.
5. Follow the onscreen instructions to select the item(s) to print.

Note:	The Printer Settings display will appear if you have selected **Picture** in step 3 above and **Create Print Job** in step 4 above. Select **Done** (left softkey) after completing the settings.

6. Make sure the printer is ready to print data, and then select **Print** (left softkey).
7. If necessary, enter the PIN and press MENU OK.

Note:	Before you start using the Bluetooth feature, make sure your phone's battery is fully charged.

Sending Data via Bluetooth

You can send data saved on your phone to another Bluetooth device.

To send data via Bluetooth:

1. Select MENU OK **> Tools > Bluetooth**.
2. Select the device from the trusted devices list and then select **Options** (right softkey) **> Send Item**.
3. Select an item (**Business Card**, **Contacts**, **Calendar Event**, or **From File Manager**) and press MENU OK.
4. Follow the onscreen instructions to select the item(s) to send.
5. Make sure the other device is ready to receive data, and then select **Send** (left softkey).
6. If necessary, enter the PIN and press MENU OK.

Note:	Due to different specifications and features of other Bluetooth-compatible devices, display and operations may be different, and functions such as transfer or exchange may not be possible with all Bluetooth-compatible devices.

Section 3

Sprint Service Features

Sprint Service Features: The Basics

In This Section

- **Using Voicemail** (page 207)
- **Using SMS Text Messaging** (page 215)
- **Using SMS Voice Messaging** (page 218)
- **Using Caller ID** (page 219)
- **Responding to Call Waiting** (page 220)
- **Making a Three-Way Call** (page 221)
- **Using Call Forwarding** (page 222)

Now that you've mastered your phone's fundamentals, it's time to explore the calling features that enhance your Sprint service. This section outlines your basic Sprint service features.

Using Voicemail

Setting Up Your Voicemail

All unanswered calls to your phone are automatically transferred to your voicemail, even if your phone is in use or turned off. Therefore, you will want to set up your Sprint Voicemail and personal greeting as soon as your phone is activated.

To set up your voicemail:

1. Press and hold 1.
2. Follow the system prompts to:
   - Create your passcode.
   - Record your name announcement.
   - Record your greeting.
   - Choose whether to activate One-Touch Message Access (a feature that lets you access messages simply by pressing and holding 1, bypassing the need for you to enter your passcode).

Note:	**Voicemail Passcode** If you are concerned about unauthorized access to your voicemail account, Sprint recommends that you enable your voicemail passcode. (Do not activate One-Touch Message Access.)

Voicemail Notification

There are several ways your phone alerts you to a new message:

- By displaying a message on the screen.
- By sounding the assigned ringer type.
- By the LED blinking red.
- By displaying at the top of your screen.

New Voicemail Message Alerts

When you receive a new voice message, your phone alerts you and prompts you to call your voicemail.

To call your voicemail:

- Press .

To display your Missed Log:

- Select **> Missed Alerts**.

Note:	When you are roaming off the Sprint National Network, you may not receive notification of new voicemail messages. It is recommended that you periodically check your voicemail by dialing 1 + area code + your wireless phone number. When your voicemail answers, press (*) and enter your passcode. You will be charged roaming rates when accessing voicemail while roaming off the Sprint National Network. Your phone accepts messages even when it is turned off. However, you are notified of new messages only when your phone is turned on and you are in a Sprint service area.

Retrieving Your Voicemail Messages

You can review your messages directly from your wireless phone or from any other touch-tone phone. To dial from your wireless phone, you can either speed dial your voicemail or use the menu keys.

Using One-Touch Message Access

- Press and hold 1. (Your phone will dial your voicemail box.)

Using the Menu Keys on Your Phone to Access Your Messages

1. Select Menu > **Messaging > Voicemail**.
2. Select **Call Voicemail** to listen to your messages.

Note:	You are charged for airtime minutes when you are accessing your voicemail from your wireless phone.

Using Another Phone to Access Messages

1. Dial your wireless phone number.
2. When your voicemail answers, press Shift *.
3. Enter your passcode.

Tip:	When you call into voicemail, you first hear the header information (date, time, and sender information) for the message. To skip directly to the message, press **4** during the header.

Voicemail Key Guide

Here's a quick guide to your keypad functions while listening to voicemail messages. For further details and menu options, see "Voicemail Menu Key" on page 213.

1 Date/Time	2 ABC Send Reply	3 DEF Advance
4 GHI Replay	5 JKL Rewind	6 MNO Forward
7 PQRS Erase	8 TUV Call Back	9 WXYZ Save
Shift Cancel	0 + Help	# Space Skip

Voicemail Options

Your phone offers several options for organizing and accessing your voicemail.

Using Expert Mode

Using the Expert Mode setting for your personal voicemail box helps you navigate through the voicemail system more quickly by shortening the voice prompts you hear at each level.

To turn Expert Mode on or off:

1. Press and hold 1 to access your voicemail. (If your voicemail box contains any new messages, press Shift to access the main voicemail menu.)
2. Press 3 DEF to change your Personal Options, following the system prompts.
3. Press 3 DEF for Expert Mode.
4. Press 1 to turn Expert Mode on or off.

Setting Up Group Distribution Lists

Create up to 20 separate group lists, each with up to 20 customers.

1. Press and hold 1 to access your voicemail. (If your voicemail box contains any new messages, press Shift * to access the main voicemail menu.)
2. Press DEF 3 to change your Personal Options, following the system prompts.
3. Press 1 for Settings.
4. Press JKL 5 for Group Distribution Lists.
5. Follow the voice prompts to create, edit, rename, or delete group lists.

Sprint Callback

Return a call after listening to a message without disconnecting from voicemail.

- Press TUV 8 after listening to a message. (Once the call is completed, you're returned to the voicemail main menu.)

Voicemail-to-Voicemail Message

Record and send a voice message to other Sprint Voicemail users.

1. From the main voicemail menu, press ABC 2 to send a message.
2. Follow the voice prompts to enter the phone number.
3. Follow the voice prompts to record and send your voice message.

Voicemail-to-Voicemail Message Reply

Reply to a voice message received from any other Sprint Voicemail user.

1. After listening to a voice message, press ABC 2.
2. Follow the voice prompts to record and send your reply.

Voicemail-to-Voicemail Message Forwarding

Forward a voice message, except those marked "Private," to other Sprint Voicemail users.

1. After listening to a message, press MNO 6.
2. Follow the voice prompts to enter the phone number.
3. Follow the voice prompts to record your introduction and forward the voice message.

Voicemail-to-Voicemail Receipt Request

Receive confirmation that your voice message has been listened to when you send, forward messages to or reply to messages from other Sprint users.

1. After you have recorded a message, press ABC 2 to listen to the recorded message.
2. Press JKL 5 for More Options.
3. Press DEF 3 to mark receipt requested.
4. Press 1 to send your voicemail message.

Extended Absence Greeting

When your phone is turned off or you are off the Sprint National Network for an extended period, this greeting can be played instead of your normal personal greeting.

1. From the main voicemail menu, press DEF 3 for Personal Options.
2. Press ABC 2 for Greetings.
3. Press DEF 3 to record an Extended Absence Greeting.

Clearing the Message Icon

Your phone may temporarily continue to display the message icon after you have checked your voice and text messages.

To clear the icon from the display screen:

1. Select MENU OK **> Messaging > Voicemail > Clear Count**.
2. Select **Yes** and press MENU OK.

Voicemail Menu Key

Following the prompts on the voicemail system, you can use your keypad to navigate through the voicemail menu. The following list outlines your phone's voicemail menu structure.

1 Listen
- 1 Envelope Information
- ABC 2 Reply
- DEF 3 Advance 8 Seconds
- GHI 4 Replay
- JKL 5 Rewind
- MNO 6 Forward Message
- PQRS 7 Erase
- TUV 8 Callback

- WXYZ 9 Save
- + 0 Options

ABC 2 Send a Message

DEF 3 Personal Options
- ✉ 1 Settings
  - ✉ 1 Skip Passcode
  - ABC 2 Autoplay On/Off
  - DEF 3 Message Date & Time On/Off
  - GHI 4 Change Passcode
  - JKL 5 Group Distribution List
  - MNO 6 Numeric Paging to a Phone On/Off
  - Shift ✕ Return to the Previous Menu
- ABC 2 Greetings
  - ✉ 1 Main Greetings
  - ABC 2 Recorded Name
  - DEF 3 Create and Extended Absence Greeting
  - Shift ✕ Return to Personal Options Menu
- DEF 3 Expert Mode (On/Off)

TUV 8 Place a Call

Shift ✕ Disconnect

Using SMS Text Messaging

With SMS Text Messaging, you can use other people's phone numbers to send instant text messages from your phone to their messaging-ready phones – and they can send messages to you. When you receive a new message, it will automatically display on your phone's screen.

In addition, SMS Text Messaging includes a variety of preset messages, such as "Can't talk right now. Send me a message." that make composing messages fast and easy. You can also customize your own preset messages (up to 50 characters) from your phone.

Composing SMS Text Messages

To compose an SMS Text message:

1. Select MENU OK > **Messaging > Send Message > Text**.
2. Select the entry method you prefer.
   - **Contacts** to select a recipient from your internal Contacts. (Qualifying Contacts entries must contain a phone number or an email address.)
   - **Phone#** to use the keypad to enter the phone number of the person to whom you wish to send a message.
   - **Email** to enter the recipient's email address.

Tip:	You can also select **Others** (right softkey) to select recipients from a list.

3. Press MENU OK to save the recipient. (You may include up to 25 recipients per message.)
4. Select **Next** (left softkey) when you have finished selecting and entering recipients.

5. Compose a message or use the preset messages or icons, and press MENU OK or select **OK** (left softkey).
   - To type a message, use your keypad to enter your message. Select **Mode** (right softkey) to select a character input mode. (See "Entering Text" on page 44.)
6. Scroll down to select the message priority (**Ordinary** or **Urgent**), set the callback number, set the signature, or set the delivery receipt.
7. Review your message and select **Send** (left softkey). (You may also select additional messaging options by selecting **Options** [right softkey] to change the recipients or save to draft.)

Tip:	You can also send an SMS Text message when the left softkey displays the Send Msg option.

Accessing SMS Text Messages

To read an SMS Text message:

- When you receive a text message, it will be displayed automatically on your phone's screen. Use your navigation key to scroll down and view the entire message.

Tip:	If you have two or more notifications, the Missed Alert list will appear. Select a message in the list and select **View** (left softkey) to view the message.

To reply to an SMS Text message:

1. While the message is open, select **Reply** (left softkey).
   – or –
   Highlight the message in the Inbox, and select **Options** (right softkey) **> Reply via > Text**.
2. Compose your reply or use the preset messages or icons, and press MENU OK or select **OK** (left softkey).
   - To type a message, use your keypad to enter your message. Use **Mode** (right softkey) to select a character input mode. (See "Entering Text" on page 44.)
3. Review your reply and select **Send** (left softkey).
   (You may also select additional messaging options by selecting **Options** [right softkey] to change the recipients or save to draft.)

Using Preset Messages

Preset messages make sending text messages to your friends, family, and coworkers easier than ever.

To send a preset messages:

1. Select MENU OK **> Settings > Messaging > Pre-set Messages**.
2. Highlight a message you wish to send and select **Options** (right softkey) **> Send Text**.
3. Follow steps 2–7 in "Composing SMS Text Messages" on page 215.

Using SMS Voice Messaging

In addition to sending and receiving SMS Text messages, your phone is enabled with SMS Voice Messaging. With SMS Voice Messaging, you can quickly and easily send a voice message to other SMS-enabled phones or to working email addresses without making a phone call. Just record a message and send it directly to the recipient's phone messaging inbox.

Playing an SMS Voice Message

To play an SMS Voice message from the main menu:

1. Select MENU OK **> Messaging > VoiceSMS**.
2. Select the message you want to play and press MENU OK. (The message will begin playing.)
3. Select **Reply** (left softkey) to reply the message. (To display the message options, select **Options** [right softkey].)

Composing SMS Voice Messages

To compose an SMS Voice message:

1. Select MENU OK **> Messaging > Send Message > VoiceSMS**.
2. Select **Contacts**, **Phone#**, or **Email** to select a recipient or enter a recipient's phone number or an email address directly. (You may include up to 25 recipients per message.)
3. Select **Next** (left softkey) when you have finished selecting and entering recipients.
4. Start recording after the beep. (You can record for up to two minutes.)
5. To finish recording, select **Done** (left softkey).
6. Select **Send** (left softkey) to send the voice message.

Accessing SMS Voice Messages

To play an SMS Voice message:

- When you receive a voice message, a pop-up notification will automatically be displayed on your phone's screen. Use your softkeys to view and play the voice message.

To reply to an SMS Voice message:

1. From the SMS Voice inbox, highlight a voice message, and then select **Reply** (left softkey).
2. Select an option and press MENU OK.
   - **Reply All** to reply to recipients of the message by checking the boxes and selecting **Continue** (left softkey).
   - **Reply to Sender** to reply only to the person who sent you the message.
3. Record your reply, and then select **Send** (left softkey).

Using Caller ID

Caller ID allows people to identify a caller before answering the phone by displaying the number of the incoming call. If you do not want your number displayed when you make a call, just follow these easy steps.

To block your phone number from being displayed for a specific outgoing call:

1. Press Shift * MNO 6 PQRS 7.
2. Enter the number you want to call.
3. Press TALK.

To permanently block your number, call Sprint Customer Service.

Responding to Call Waiting

When you're on a call, Call Waiting alerts you to incoming calls by sounding beeps. Your phone's screen informs you that another call is coming in and displays the caller's phone number (if it is available).

To respond to an incoming call while you're on a call:

- Press TALK. (This puts the first caller on hold and answers the second call.)

To switch back to the first caller:

- Press TALK again.

Tip:	For those calls where you don't want to be interrupted, you can temporarily disable Call Waiting by pressing ***70** before placing your call. Call Waiting is automatically reactivated once you end the call.

Making a Three-Way Call

With Three-Way Calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

To make a Three-Way Call:

1. Enter a number you wish to call and press TALK.
2. Once you have established the connection, press TALK. (This puts the first caller on hold and dials the second number.)
3. Dial the second number you wish to call and press TALK.
4. When you're connected to the second party, press TALK again to begin your three-way call.

If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all other callers are disconnected.

Using Call Forwarding

Call Forwarding lets you forward all your incoming calls to another phone number – even when your phone is turned off. You can continue to make calls from your phone when Call Forwarding is activated.

To activate Call Forwarding:

1. Press Shift * PQRS 7 ABC 2.
2. Enter the area code and phone number to which your calls should be forwarded.
3. Press TALK. (You will hear a tone to confirm the activation of Call Forwarding.)

To deactivate Call Forwarding:

1. Press Shift * PQRS 7 ABC 2 + 0.
2. Press TALK. (You will see a message and hear a tone to confirm the deactivation.)

Note:	You are charged a higher rate for calls you have forwarded.

Sprint Voice Command

In This Section

- **Getting Started With Sprint Voice Command** (page 224)
- **Creating Your Own Address Book** (page 225)
- **Making a Call With Sprint Voice Command** (page 226)
- **Accessing Information Using Sprint Voice Command** (page 227)

With Sprint, reaching your friends, family, and co-workers has never been easier—especially when you're on the go. You can even listen to Web-based information, such as news, weather, and sports. Your voice does it all with Sprint Voice Command.

This section outlines the Sprint Voice Command service.

Getting Started With Sprint Voice Command

With Sprint Voice Command:

- You can store all your Contacts' phone numbers, so you can simply say the name of the person you want to call.
- There's no need to punch in a lot of numbers, memorize voicemail passwords, or try to dial while you're driving.
- You can call anyone in your address book—even if you don't remember their phone number.
- You don't need to worry about losing your Contacts or address book. This advanced service is network-based, so if you switch or happen to lose your phone, you won't lose your Contacts or address book.

It's Easy to Get Started

There are two easy ways to sign up for Sprint Voice Command:

- Sign up when you purchase and activate your phone.
- Just dial Shift X ABC 2 Talk from your phone to contact Sprint Customer Service and sign up.

There is a monthly charge for Sprint Voice Command.

Creating Your Own Address Book

You can program up to 500 names into your personal address book, with each name having up to five phone numbers. That's 2500 phone numbers, and with the advanced technology of Sprint Voice Command, you can have instant access to all of them.

There are four ways to update your address book:

- **On the Web.** Go to www.talk.sprintpcs.com and sign on with your phone number and password to access a fully functional Web-based address book to create and update your Contacts.
- **Use an Existing Address Book.** Automatically merge address books from desktop software applications with Sprint Sync℠ Services for no additional charge. Simply click the "Click to synchronize" button within your Sprint Voice Command personal address book at www.talk.sprintpcs.com.
- **Use Voice Recordings.** Simply dial Shift + TALK and say, **"Add name."** You will then be asked to say the name and number you want to add to your personal address book. Your address book can store up to 20 voice recorded names at once.
- **Call Sprint 411.** If you don't have a computer or Internet access handy, you can have Sprint 411 look up phone numbers for you and automatically add them to your address book. Just dial Shift + TALK and say "Call operator" and we'll add two names and all the numbers associated with those names to your address book for our standard directory assistance charge.

Making a Call With Sprint Voice Command

To make a call with Sprint Voice Command:

1. Press Shift and TALK and you'll hear the "Ready" prompt.
2. After the "Ready" prompt, simply say, in a natural voice, **"Call"** and the name of the person or the number you'd like to call. (For example, you can say, **"Call Jane Smith at work," "Call John Baker on the mobile phone," "Call 555-1234,"** or **"Call Bob Miller."**)
3. Your request will be repeated and you will be asked to verify. Say **"Yes"** to call the number or person. (The number will automatically be dialed.) Say **"No"** if you wish to cancel.

Tip:	Keep in mind that Sprint Voice Command recognizes not only your voice, but any voice, so that others can experience the same convenience if they use your phone.

For more helpful hints on Sprint Voice Command, including a list of recognized commands and an interactive tutorial, visit www.talk.sprintpcs.com.

Accessing Information Using Sprint Voice Command

To access information using Sprint Voice Command:

1. Press Shift + TALK.
2. Say **"Call the Web"** and choose from a listing of information categories like news, weather, and sports.
   – or –
   Simply say **"Call news room," "Call the weather," "Call Sports Central,"** etc.

Section 4

Safety and Warranty Information

Important Safety Information

In This Section

- **General Precautions** (page 231)
- **Maintaining Safe Use of and Access to Your Phone** (page 232)
- **Using Your Phone With a Hearing Aid Device** (page 234)
- **Caring for the Battery** (page 236)
- **Radio Frequency (RF) Energy** (page 238)
- **Owner's Record** (page 241)
- **Phone Guide Proprietary Notice** (page 241)

This phone guide contains important operational and safety information that will help you safely use your phone. Failure to read and follow the information provided in this phone guide may result in serious bodily injury, death, or property damage.

General Precautions

There are several simple guidelines to operating your phone properly and maintaining safe, satisfactory service.

- To maximize performance, do not touch the upper back portion of your phone where the internal antenna is located while using the phone.
- Speak directly into the mouthpiece.
- Avoid exposing your phone and accessories to rain or liquid spills. If your phone does get wet, immediately turn the power off and remove the battery.
- Do not expose your phone to direct sunlight for extended periods of time (such as on the dashboard of a car).
- Although your phone is quite sturdy, it is a complex piece of equipment and can be broken. Avoid dropping, hitting, bending, or sitting on it.
- Any changes or modifications to your phone not expressly approved in this document could void your warranty for this equipment and void your authority to operate this equipment.

Note:	For the best care of your phone, only Sprint-authorized personnel should service your phone and accessories. Failure to do so may be dangerous and void your warranty.

Maintaining Safe Use of and Access to Your Phone

Do Not Rely on Your Phone for Emergency Calls

Mobile phones operate using radio signals, which cannot guarantee connection in all conditions. Therefore you should never rely solely upon any mobile phone for essential communication (e.g., medical emergencies). Emergency calls may not be possible on all cellular networks or when certain network services or mobile phone features are in use. Check with your local service provider for details.

Using Your Phone While Driving

Talking on your phone while driving (or operating the phone without a hands-free device) is prohibited in some jurisdictions. Laws vary as to specific restrictions. Remember that safety always comes first.

Tip:	Purchase an optional hands-free accessory at your local Sprint Store, or call Sprint at 1-800-974-2221 or by dialing **#222** on your phone.

Following Safety Guidelines

To operate your phone safely and efficiently, always follow any special regulations in a given area. Turn your phone off in areas where use is forbidden or when it may cause interference or danger.

Using Your Phone Near Other Electronic Devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, RF signals from wireless phones may affect inadequately shielded electronic equipment.

RF signals may affect improperly installed or inadequately shielded electronic operating systems or entertainment systems in motor vehicles. Check with the manufacturer or their representative to determine if these systems are adequately shielded from external RF signals. Also check with the manufacturer regarding any equipment that has been added to your vehicle.

Consult the manufacturer of any personal medical devices, such as pacemakers and hearing aids, to determine if they are adequately shielded from external RF signals.

Note:	Always turn off the phone in healthcare facilities, and request permission before using the phone near medical equipment.

Turning Off Your Phone Before Flying

Turn off your phone before boarding any aircraft. To prevent possible interference with aircraft systems, the U.S. Federal Aviation Administration (FAA) regulations require you to have permission from a crew member to use your phone while the plane is on the ground. To prevent any risk of interference, FCC regulations prohibit using your phone while the plane is in the air.

Turning Off Your Phone in Dangerous Areas

To avoid interfering with blasting operations, turn your phone off when in a blasting area or in other areas with signs indicating two-way radios should be turned off. Construction crews often use remote-control RF devices to set off explosives.

Turn your phone off when you're in any area that has a potentially explosive atmosphere. Although it's rare, your phone and accessories could generate sparks. Sparks can cause an explosion or fire, resulting in bodily injury or even death. These areas are often, but not always, clearly marked. They include:

- Fueling areas such as gas stations.
- Below deck on boats.
- Fuel or chemical transfer or storage facilities.
- Areas where the air contains chemicals or particles such as grain, dust, or metal powders.
- Any other area where you would normally be advised to turn off your vehicle's engine.

Note:	Never transport or store flammable gas, flammable liquids, or explosives in the compartment of your vehicle that contains your phone or accessories.

Restricting Children's Access to Your Phone

Your phone is not a toy. Do not allow children to play with it as they could hurt themselves and others, damage the phone or make calls that increase your Sprint invoice.

Using Your Phone With a Hearing Aid Device

A number of Sprint Nextel phones have been tested for hearing aid device compatibility. When some wireless phones are used with certain hearing devices (including hearing aids and cochlear implants), users may detect a noise which can interfere with the effectiveness of the hearing device.

Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference noise they may generate. ANSI standard C63.19 was developed to provide a standardized means of measuring both wireless phone and hearing devices to determine usability rating categories for both.

Ratings have been developed for mobile phones to assist hearing device users find phones that may be compatible with their hearing device. Not all phones have been rated for compatibility with hearing devices. Phones that have been rated have a label located on the box. **Your KATANA DLX by SANYO has M4 and T4 ratings.**

These ratings are not guarantees. Results will vary depending on the user's hearing device and individual type and degree of hearing loss. If a hearing device is particularly vulnerable to interference noise; even a phone with a higher rating may still cause unacceptable noise levels in the hearing device. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements for hearing aid compatibility and are likely to generate less interference to hearing devices than unrated phones. (M4 is the better/higher of the two ratings.)

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated phones. (T4 is the better/higher of the two ratings. Note that not all hearing devices have telecoils in them.)

Hearing aid devices may also be measured for immunity to interference noise from wireless phones and should have ratings similar to phones. Ask your hearing healthcare professional for the rating of your hearing aid. Add the rating of your hearing aid and your phone to determine probable usability:

- Any combined rating equal to or greater than six offers excellent use.
- Any combined rating equal to five is considered normal use.
- Any combined rating equal to four is considered usable.

Thus, if you pair an M3 hearing aid with an M3 phone, you will have a combined rating of six for "excellent use." This is synonymous for T ratings.

Sprint Nextel further suggests you experiment with multiple phones (even those not labeled M3/T3 or M4/T4) while in the store to find the one that works best with your hearing aid device. Should you experience interference or find the quality of service unsatisfactory after purchasing your phone, promptly return it to the store within 30 days of purchase. With the Sprint 30-day Risk-Free Guarantee, you may return the phone within 30 days of purchase for a full refund.

More information about hearing aid compatibility may be found at: www.fcc.gov, www.fda.gov, and www.accesswireless.org.

Getting the Best Hearing Device Experience With Your Phone

To further minimize interference:

- There is usually less interference on the microphone setting than the telecoil setting.
- Set the phone's Backlight and Keypad Light settings to ensure the minimum time interval:

To change the Backlight setting:

1. Select MENU OK > **Settings > Display > Main Screen** or **Outer Screen**.
2. Select **Backlight**.
3. Select the minimum time interval setting and press MENU OK.

To change the Keypad Light setting:

1. Select MENU OK **>Settings > Display> Keypad Light**.
2. Select the minimum time interval setting and press MENU OK.

- Position the phone so the internal antenna is farthest from your hearing aid.
- Move the phone around to find the point with least interference.

Caring for the Battery

Protecting Your Battery

The guidelines listed below help you get the most out of your battery's performance.

- Recently there have been some public reports of wireless phone batteries overheating, catching fire or exploding. It appears that many, if not all, of these reports involve counterfeit or inexpensive, aftermarket-brand batteries with unknown or questionable manufacturing standards. Sprint is not aware of similar problems with Sprint phones resulting from the proper use of batteries and accessories approved by Sprint or the manufacturer of your phone. Use only Sprint-approved or manufacturer-approved batteries and accessories found at Sprint Stores or through your phone's manufacturer, or call 1-866-343-1114 to order. They're also available at www.sprint.com — click the **Wireless** option under "Personal," and then click **Accessories**. Buying the right batteries and accessories is the best way to ensure they're genuine and safe.
- In order to avoid damage, charge the battery only in temperatures that range from 32° F to 113° F (0° C to 45° C).
- Don't use the battery charger in direct sunlight or in high humidity areas, such as the bathroom.
- Never dispose of the battery by incineration.
- Keep the metal contacts on top of the battery clean.
- Don't attempt to disassemble or short-circuit the battery.
- The battery may need recharging if it has not been used for a long period of time.
- It's best to replace the battery when it no longer provides acceptable performance. It can be recharged hundreds of times before it needs replacing.
- Don't store the battery in high temperature areas for long periods of time. It's best to follow these storage rules:

  Less than one month:
  -4° F to 140° F (-20° C to 60° C)

  More than one month:
  -4° F to 113° F (-20° C to 45° C)

Disposal of Lithium Ion (Li-Ion) Batteries

For safe disposal options of your Li-Ion batteries, contact your nearest Sprint authorized service center.

Special Note: Be sure to dispose of your battery properly. In some areas, the disposal of batteries in household or business trash may be prohibited.

Radio Frequency (RF) Energy

Understanding How Your Phone Operates

Your phone is basically a radio transmitter and receiver. When it's turned on, it receives and transmits radio frequency (RF) signals. When you use your phone, the system handling your call controls the power level. This power can range from 0.006 watt to 0.2 watt in digital mode.

Knowing Radio Frequency Safety

The design of your phone complies with updated NCRP standards described below.

In 1991–92, the Institute of Electrical and Electronics Engineers (IEEE) and the American National Standards Institute (ANSI) joined in updating ANSI's 1982 standard for safety levels with respect to human exposure to RF signals. More than 120 scientists, engineers and physicians from universities, government health agencies and industries developed this updated standard after reviewing the available body of research. In 1993, the Federal Communications Commission (FCC) adopted this updated standard in a regulation. In August 1996, the FCC adopted hybrid standard consisting of the existing ANSI/IEEE standard and the guidelines published by the National Council of Radiation Protection and Measurements (NCRP).

Body-Worn Operation

To maintain compliance with FCC RF exposure guidelines, if you wear a handset on your body, use the Sprint supplied or approved carrying case, holster or other body-worn accessory. If you do not use a body-worn accessory, ensure the antenna is at least 2.2 centimeters from your body when transmitting. Use of non-Sprint-approved accessories may violate FCC RF exposure guidelines.

For more information about RF exposure, visit the FCC Web site at www.fcc.gov.

Specific Absorption Rates (SAR) for Wireless Phones

The SAR is a value that corresponds to the relative amount of RF energy absorbed in the head of a user of a wireless handset.

The SAR value of a phone is the result of an extensive testing, measuring and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. But when in operation, the SAR of a phone can be substantially less than the level reported to the FCC. This is because of a variety of factors including its proximity to a base station antenna, phone design and other factors. What is important to remember is that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety.

All phones must meet the federal standard, which incorporates a substantial margin of safety. As stated above, variations in SAR values between different model phones do not mean variations in safety. SAR values at or below the federal standard of 1.6 W/kg are considered safe for use by the public.

The highest reported SAR values of the KATANA DLX (SCP-8500) are:

Cellular CDMA mode (Part 22):
Head: 0.288 W/kg; Body-worn: 0.171 W/kg

PCS mode (Part 24):
Head: 1.21 W/kg; Body-worn: 0.261 W/kg

FCC Radiofrequency Emission

This phone meets the FCC Radiofrequency Emission Guidelines.
FCC ID number: AEZSCP-85H.

More information on the phone's SAR can be found from the following FCC Web site: http://www.fcc.gov/oet/fccid.

FCC Notice

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note:	This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient the direction of the internal antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Owner's Record

The model number, regulatory number, and serial number are located on a nameplate inside the battery compartment. Record the serial number in the space provided below. This will be helpful if you need to contact us about your phone in the future.

Model: Sprint Power Vision℠ Phone KATANA® DLX by SANYO®

Serial No.:

Phone Guide Proprietary Notice

CDMA Technology is licensed by QUALCOMM Incorporated under one or more of the following patents:

4,901,307 5,109,390 5,267,262 5,416,797

5,506,865 5,544,196 5,657,420 5,101,501

5,267,261 5,414,796 5,504,773 5,535,239

5,600,754 5,778,338 5,228,054 5,337,338

5,710,784 5,056,109 5,568,483 5,659,569

5,490,165 5,511,073

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Phone Guide template version 6A-NV_3 (May 2006)

Manufacturer's Warranty

In This Section

◆ **Manufacturer's Warranty** (page 243)

Your phone has been designed to provide you with reliable, worry-free service. If for any reason you have a problem with your equipment, please refer to the manufacturer's warranty in this section.

For information regarding the terms and conditions of service for your phone, please visit www.sprint.com or call Sprint Customer Service at 1-888-211-4727.

Note:	In addition to the warranty provided by your phone's manufacturer, which is detailed on the following pages, Sprint offers a number of optional plans to cover your equipment for non-warranty claims. **Sprint Total Equipment Protection** provides the combined coverage of the **Sprint Equipment Replacement Program** and the **Sprint Equipment Service and Repair Program**, both of which are available separately. Each of these programs may be signed up for within 30 days of activating your phone. For more details, please visit your nearest Sprint Store or call Sprint at **1-800-584-3666**.

Manufacturer's Warranty

Manufacturer's Limited Warranty

SANYO FISHER COMPANY ("SANYO") offers you, the original purchaser who has purchased the enclosed subscriber unit ("Product") only from an authorized dealer in the United States, a limited warranty that the Product, including accessories in the Product's package, will be free from defects in material or workmanship as follows:

A. ONE (1) YEAR LIMITED WARRANTY: For a period of one (1) year from the date of original purchase, SANYO will, at its option, either repair or replace a defective Product (with new or rebuilt parts/replacements).

B. LIMITED WARRANTY ON REPAIRED/REPLACED PRODUCTS: For a period equal to the remainder of the limited warranty period on the original Product or, on warranty repairs which have been effected on Products for 90 days after the date of its repair or replacement, whichever is longer, SANYO will repair or replace (with new or rebuilt parts/replacements) defective parts or Products used in the repair or replacement of the original Product under the Limited Warranty on it.

Proof that the Product is within the warranty period in the form of a bill of sale or warranty repair document that includes the date of purchase, Product serial number and the authorized dealer's name and address, must be presented to obtain warranty service. This limited warranty is not transferable to any third party, including but not limited to any subsequent purchaser or owner of the Product. Transfer or resale of a Product will automatically terminate warranty coverage with respect to it.

This limited warranty covers batteries only if battery capacity falls below 80% of rated capacity or the battery leaks. Also this limited warranty does not cover any battery if (i) the battery has been charged by a battery charger not specified or approved by SANYO for charging the battery, (ii) any of the seals on the battery are broken or show evidence of tampering, or (iii) the battery has been used in equipment other than the SANYO phone for which it is specified.

This limited warranty does not cover and is void with respect to the following: (i) Products which have been improperly installed, repaired, maintained or modified (including the antenna); (ii) Products which have been subjected to misuse (including Products used in conjunction with hardware electrically or mechanically incompatible or Products used with software, accessories, goods or ancillary or peripheral equipment not supplied or expressly authorized by SANYO for use), abuse, accident, physical damage, abnormal use or operation, improper handling or storage, neglect, exposure to fire, water or excessive moisture or dampness or extreme changes in climate or temperature, (iii) Products operated outside published maximum ratings; (iv) cosmetic damage; (v) Products on which warranty stickers or Product serial numbers have been removed, altered, or rendered illegible; (vi) customer instruction; (vii) cost of installation, set up, removal or reinstallation; (viii) signal reception problems (unless caused by defect in material or workmanship); (ix) damage the result of fire, flood, acts of God or other acts which are not the fault of SANYO and which the Product is not specified to tolerate, including damage caused by mishandling and blown fuses; (x) consumables (such as memory cards, fuses, etc.); or (xi) any Products which have been opened, repaired, modified or altered by anyone other than SANYO or a SANYO authorized service center.

This warranty is valid only in the United States.

REPAIR OR REPLACEMENT, AS HEREINABOVE PROVIDED, IS YOUR SOLE AND EXCLUSIVE REMEDY FOR BREACH OF THE LIMITED WARRANTY. SANYO SHALL HAVE NO LIABILITY FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO LOSS OF PROFITS, LOST SALES, LOSS OF DATA, LOSS OF USE OF THE PRODUCT, OR ANTICIPATED PROFITS ARISING OUT OF USE OR INABILITY TO USE ANY PRODUCT (FOR EXAMPLE, WASTED AIRTIME CHARGES DUE TO THE MALFUNCTION OF A PRODUCT). THIS WARRANTY DOES NOT COVER PRODUCTS SOLD "AS IS" OR "WITH ALL FAULTS". SANYO MAKES NO OTHER EXPRESS WARRANTY WITH RESPECT TO THE PRODUCTS. THE DURATION OF IMPLIED WARRANTIES, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE IS LIMITED TO THE DURATION OF THIS EXPRESS WARRANTY.

Some States do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

This limited warranty gives you specific legal rights, and you may have other rights which vary from State to State.

To obtain warranty service, contact

SANYO Fisher Company

Attention : Customer Services for Wireless Products

Phone : 866-SANYOWC (866-726-9692)

Web : http://www.sanyowireless.com

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Index

A
Abbreviated Dialing 40, 81
Airplane Mode 71
Alarm Clock 128
Alert Notification 56, 70
Animation 59
Answering Calls 31
Audio Quality 142
Auto-Answer Mode 77

B
Background 63
Backlight 58
Battery 23-25
  Capacity 23
  Charging 25
  Installing 24
Bluetooth 193-203

C
Calculator 131
Calendar 119-127
Call Alarm 125
Call Answer 77
Call Forwarding 222
Call Guard 99
Call History 101-105
  Erasing 105
  Making a Call From 104
  Options 103
  Prepending a Phone Number From 105
  Saving a Phone Number From 104
Call Waiting 220
Caller ID 219
Camera 158-186
Clock Display 60
Contacts 106-117
  Adding a Phone Number 112
  Adding an Entry 107
  Dialing From 42
  Editing an Entry 114
  Entry Options 111
  Finding Entries 109
Countdown Timer 130

D
Data Roam Guard 100
Dialing Options 30
Digital Print Order Format (DPOF) 154
Display Language 64
Display Screen 17
Display Settings 58

E
Entering Text 44-49
  Alphabet Mode 48
  Emoticons 49
  Numbers 49
  Pre-set Messages 49, 67
  Select Language 45
  Smileys 49
  Symbols 49
  T9 Word 46

F
File Manager 132

H
Headset Mode 82

L
Location 65
Lock Code 85
  Changing 85
Locking Your Phone 84

M
Making Calls 28
Menu iv-xi
Menu Style 62
Messaging
  Pre-set Messages 49, 67, 217
  Setting Alerts 56
  Signature 68
microSD Card 146-157
  Adapter 150
  Creating Folders 151
  Formatting 151
My Content
  Erasing 89
My Favorites 76

P
Phone (Illus.) 13
Phone Number
  Displaying 27
  Finding 39
  Saving 38
  With Pauses 39
Phone Settings 50-82
  Airplane Mode 71
  Auto-Answer Mode 77
  Display Settings 58-64
  Location Settings 65
  Messaging Settings 66-70
  Shortcut 76, 79
  Sound Settings 51-57
  TTY Use 72-73
PictBridge 185
Pre-set Messages 67, 217
Primary Functions 14

R
Recording Mode 142
Resetting Your Phone 91
Restricting Calls 87
Ringer Types 51
Roaming 95-100
  Setting Roam Mode 98

S
Safety Information 230-241
Saving a Phone Number 38
Screen Call 143
Security 83-94
  Security Menu 84
Side Key Guard 78
Silence All 57
Sleep Mode 64
SMS Text Messaging 215-217
SMS Voice Messaging 218-219
Special Numbers 88
Speed Dialing 43
  Assigning Numbers 113
Sprint Customer Service 8
Sprint Picture Mail
  Account 161
  Downloading Pictures 182
  Password 161
  Sending 177-179
  Uploading Pictures and Videos 181
  Web Site 180
Sprint Service
  Account Passwords 7
  Dialing Sprint Services 117
  Operator Services 10
  Setting Up 2-10
  Sprint 411 9
Sprint TV 187-192
  FAQs 190
  Playing a Video or Audio Clip 189
Sprint Voice Command 223-228
  Address Book 225
  Making a Call 226
Stopwatch 129
Storing Pictures and Videos 173

T
T9 Text Input 46
Taking Pictures 159-160
Text Greeting 58
Three-Way Calling 221
To Do List 127
TTY Use 72
Turning Your Phone On and Off 22

U
Unlocking Your Phone 85
Updating Your Phone 131

V
Videos
  Options 170
  Recording 168
  Sending 177
  Storing 173
  Settings 171
Voice Guide 54
Call Memo 140-141
Voice Memos 139-142

Voice Services 136-145
Voice-Activated Dialing 137-138
Voicemail
Menu Key 213
Options 210
Retrieving 209
Setting Up 6, 207
While Roaming 97
Volume 55

W

Warranty 243
Welcome i
Wireless Backup 74-75
World Clock 130

Notes

Watch live tv.
Listen to music.
Work on the way.
Play multiplayer games.

Experience
SPRINT POWER VISION℠

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5/16/07

Table of Contents

Welcome **1**
Getting Started **5**
Your User Name 5
Launching a Data Connection 6
Net Guard 7
Data Connection Status and Indicators 8
Navigating the Web 9
Sprint Picture Mail **11**
Taking Pictures 12
Registering Your Sprint Picture Mail Account 13
Recording Videos 14
Sharing Sprint Picture Mail 15
Messaging **17**
Message Types 17
Using Email 18
Accessing Sprint Instant Messaging 21
Accessing Wireless Chat Rooms 22
Sprint TV **23**
Your Sprint TV Channel Options 24
Playing a Video or Audio Clip 25
Music **26**
The Sprint Music Store 27
Purchasing and Downloading Music 28
Playing Music From the Sprint Music Store 29
Backing Up Your Downloaded Music Files 30
Sprint Music Manager 31
Streaming Music 33

Downloading Content 34
Accessing the Download Menus 35
Selecting an Item to Download 35
Downloading an Item 36
Using My Content Manager 37
Using Application Manager 39
Games 40
Purchasing and Downloading Games 41
Playing Games 41
Ringers 42
Purchasing and Downloading Ringers 43
Assigning Downloaded Ringers 43
Screen Savers 44
Purchasing and Downloading Screen Savers 45
Assigning Downloaded Screen Savers 45
Web 46
Using the Browser Menu 47
On Demand 51
Initializing Your On Demand Service 52
Accessing On Demand Information 52
Updating On Demand Information 54
Phone as Modem 56
Setting Up a Data Connection With Your PC 57
Themes 59
Downloading Themes 60
Applying Themes 60
Index 61

Welcome to the next generation in wireless service.

This guide introduces you to all the advantages of Sprint Power Vision℠.

Sprint Power Vision gives you more choice and flexibility, so you can make the most of your wireless service. Enjoy the network that gives you the freedom to watch live Mobile Digital TV (MDTV), instantly download songs to your phone, play multiplayer games, and more, with always on broadband-like speeds, right in the palm of your hand. Watch, listen, play, and do at the speed of life.

Sprint Power Vision not only offers new and exciting services such as Sprint TV℠, the Sprint Music Store℠, On Demand personalized data services, and Phone as Modem capability, it also enhances your existing data services with increased, broadband-like speed and clearer, high-quality visuals and sound.

Thank you for choosing Sprint.

Here are some of the exciting features available with your Sprint Power Vision service.

Sprint Picture Mail

Shoot and send high-quality pictures and video clips faster than ever with your Sprint Power Vision phone.

Messaging

Send and receive IM or email in a flash. Converse without talking by joining a Web-based chat room. Exchange information on a chosen topic or read conversations that others have posted. Even launch a one-on-one chat for a more in-depth conversation.

Sprint TV℠

Watch live Mobile Digital TV (MDTV) on the go with full-motion video and vivid sound. Use your phone to watch news, sports, weather, movie trailers, and entertainment channels. So now you can watch TV whenever you want because it's always with you on your wireless phone.

Music

Sprint Music Store℠

Wirelessly download full stereo-quality, digital tracks directly to your phone. Choose from hundreds of thousands of songs from virtually every genre. Select songs directly from your wireless phone and listen to them wherever you go.

Sprint Music Manager

The Sprint Music Manager application (available as a download) lets you use your computer to organize all your music files and copy them to your phone's microSD card. You can even use it to browse and make online purchases from the Sprint Digital Lounge.

Streaming Music

Stream music to your phone with SIRIUS Music, VH1, Music Choice,® or a variety of music content providers. Choose from rock, pop, hip-hop, R&B, and more. Plus, get exclusive video clips, performances, and interviews from your favorite artists.

Games

Download and play entertaining, interactive games that you'll want to play all the time. With hundreds of games to choose from, you'll find the games just right for you.

Ringers

Personalize your phone by downloading and assigning different ringers to numbers in your phone's Contacts list.

Screen Savers

Add unique images to your phone screen or assign specific images to numbers in your phone's Contacts list.

Web Browsing

Browse Web sites or download applications at high speeds, making it easier than ever to stay informed on the go.

On Demand

Set and then receive customized, up-to-date information on sports, weather, news, money, and more, on demand – the way you want it. It's easy and convenient to set preferences for the information you choose to receive.

Phone as Modem

Your phone can be a high-speed Internet connection for your laptop computer anywhere on the Sprint National Network. Simply connect your phone using a USB cable or the built-in connection on Bluetooth-enabled phones.

Themes

Express your personal style and interests with downloadable themes that transform your phone's appearance and features.

Note:	For the latest information about Sprint Power Vision service and features, please visit us online at **www.sprint.com**.

Getting Started

With your Sprint service, you are ready to start enjoying the advantages of Sprint Power Vision. This section will help you learn the basics of using your data services, including managing your user name, launching a Vision connection, and navigating the Web with your phone.

Your User Name

When you buy your phone and sign up for service, you're automatically assigned a user name, which is typically based on your name and a number, followed by "@sprintpcs.com." (For example, the third John Smith to sign up for Sprint Power Vision service might have jsmith003@sprintpcs.com as his user name.)

When you use data services, your user name is submitted to identify you to the Sprint National Network. The user name is also useful as an address for Sprint Mail, as a way to personalize Web services, and as an online virtual identity.

Your user name will be automatically programmed into your phone. You don't have to enter it.

Finding Your User Name

If you aren't sure what your user name is, you can easily find it online or on your phone.

To find your user name:

- **At www.sprint.com.** Sign on to **My Sprint Wireless** using your phone number and password. To display your user name, go to **Account Management > My Personal Information > Power Vision User Name**.

- **On your phone.** You can find your user name under the **Phone Info** option in your phone's **Settings** menu. (Press MENU OK **> Settings > Phone Info > Phone#/User ID**.)

Updating Your User Name

If you change your preprogrammed user name online at www.sprint.com and select a new one, you can update your phone to use the new user name.

To update your user name:

- Press MENU OK **> Settings > More... > Data > Update Profile**. (To cancel, press END before completing the update process.)

Launching a Data Connection

To launch a data connection:

- Press MENU OK **> Web**. (Your data connection will start and the Sprint Power Vision home page will be displayed.)

The Sprint Power Vision Home Page

Note:	If Net Guard is enabled and displayed (see page 7), press **OK** (right softkey) to continue and launch the Web.

The first time you launch Vision, the following message may be displayed on the screen: **Connecting...**.

Tip:	The default opening page when you launch your browser is the Power Vision home page. You can change the default launch page to the last page viewed. From the browser, press **Menu** (right softkey) **> More... > Preferences > Launch Page** and select **Last Page**.

Net Guard

When you first connect to the Web, the Net Guard will be displayed to confirm that you want to connect. This feature helps you avoid accidental connections. You can disable the Net Guard in the future by selecting **Always Auto-Connect** when the Net Guard is displayed.

To change your Net Guard settings:

- Press MENU OK **> Settings > More... > Data > Net Guard**.
  - Select **On** to activate the Net Guard.
  - Select **Off** to deactivate the Net Guard.

Note:	When enabled, the Net Guard is displayed only once per session. The Net Guard will not be displayed if the phone is merely reconnecting because of a time-out.

Data Connection Status and Indicators

Your phone's display lets you know the current status of your data connection through indicators which are displayed at the top of the screen. The following symbols are used:

A Sprint Power Vision (EVDO) connection is active (data is being transferred); the transmit/receive symbol will animate to indicate data transmission. Voice calls can be made and received. When you make or receive a call, the Sprint Power Vision connection will automatically be interrupted.

A Sprint Power Vision connection is available, but no data is currently being transferred.

Your Sprint Power Vision service is dormant. (No data is being sent or received.)

A Sprint Vision (3G) connection is active (data is being transferred); the transmit/receive symbol will blink to indicate data transmission. Incoming voice calls go directly to voicemail; outgoing voice calls can be made, but the Sprint Vision connection will terminate.

A Sprint Vision connection is dormant. (No data is being sent or received.) Though not currently active, when dormant the phone can restart an active connection quickly; voice calls can be made and received.

If no indicator is displayed, your phone does not have a current data connection. To launch a connection, see "Launching a Data Connection" on page 6.

Navigating the Web

Navigating through menus and Web sites during a data session is easy once you've learned a few basics. Here are some tips for getting around:

Softkeys

During a data session, the bottom line of your phone's display contains one or more softkeys. These keys are shortcut controls for navigating around the Web, and they correspond to the softkey buttons directly below the phone's display screen.

Tip:	Depending on which Web sites you visit, the labels on the softkeys may change to indicate their function.

To use softkeys:

- Press the desired softkey button. (If an additional pop-up menu is displayed when you press the softkey button, select the menu items using your keypad [if they're numbered], or by highlighting the option and pressing menu OK.)

Scrolling

As with other parts of your phone's menu, you'll have to scroll up and down to see everything on some Web sites.

To scroll line by line through Web sites:

- Press the navigation key up and down.

To scroll page by page through Web sites:

- Press the volume buttons on the side of the phone.

Selecting

Once you've learned how to use softkeys and scroll, you can start navigating the Web.

To select onscreen items:

- Use the navigation key to highlight the desired item, and then press the desired softkey button (or press MENU OK).

Tip:	You'll find that the left softkey is used primarily for selecting items. This softkey is often labeled "Go."
	If the items on a page are numbered, you can use your keypad (number keys) to select an item.

Links, which are displayed as underlined text, allow you to jump to Web pages, select special functions, or even place phone calls.

To select links:

- Highlight the link and press the appropriate softkey.

Going Back

To go back one page:

- Press the BACK key on your phone.

Note:	The BACK key is also used for deleting text (like a BACKSPACE key) when you are entering text.

Going Home

To return to the home page from any other Web page:

- Press and hold BACK.
  – or –
  Press **Menu** (right softkey) **> Home**.

Sprint Picture Mail

With Sprint Picture Mail, you can instantly shoot, share, and print sharp, high-resolution digital pictures and take and send short video clips with your phone.

Use your phone to take full-color digital pictures or video clips with sound. Then either store the pictures and videos or send them from your phone to email addresses or other compatible phones. It's that easy.

At **www.sprint.com/picturemail**, you can archive your pictures and videos and take advantage of the Web site's advanced features, which let you crop pictures, organize your own albums, share your pictures and videos, order prints, and more.

Note:	Your phone's camera and camcorder settings and menu options may differ from those outlined in this guide. Please refer to your phone's user guide for details.

Taking Pictures

Taking pictures with your phone is as simple as choosing a subject, pointing the lens, and pressing a button. For details on how to use all the camera features of your phone, please see your phone's user guide.

To take a picture:

1. Press MENU OK **> Pictures > Camera** to activate Camera mode.
2. Using the phone's main display screen as a viewfinder, aim the camera lens at your subject.
3. Press **Capture** (left softkey), MENU OK, , or the side Camera Key to take the picture. (You will see "Saving" and the picture will be displayed.)
4. Press **Options** (right softkey) to display picture options, or press to return to Camera mode to take another picture.

Note:	The instructions in this guide may not match your phone's operation. Please refer to your phone's user guide for complete phone operation instructions.

Registering Your Sprint Picture Mail Account

The first time you attempt to upload or share pictures or use the Picture Mail Web site, you will be prompted to register your Sprint Picture Mail account and establish a Picture Mail password through your phone. This password will also allow you to log in to the Picture Mail Web site at www.sprint.com/picturemail, where you can access and manage your uploaded pictures.

To register your Sprint Picture Mail account:

1. When prompted to register your Picture Mail account, press **Continue** (left softkey).
2. From the Set Password screen, use your keypad to enter your 4-32 digit or character password and press **Done** (left softkey).

Tip:	Write down your Picture Mail password in a secure place.

3. Please wait while the system creates your account.

Once you have received confirmation that your account has been successfully registered, you may upload and share pictures and access the Picture Mail Web site.

Note:	If you prefer to have a password assigned to you, you can visit the Picture Mail Web site at www.sprint.com/picturemail. Enter your Sprint Phone Number in the **Log in** area, select **No, send me a password**, and click **Log in**. You'll receive a text message on your phone with a Picture Mail password. Follow steps 1-3 above to sign in on your phone.

Recording Videos

Recording videos with your phone is as simple as taking a picture. For details on how to use all the video features of your phone, please see your phone's user guide.

To record a video:

1. Press MENU OK **> Pictures > Camcorder** to activate Video mode.
2. Using the phone's main display as a viewfinder, aim the camera lens at your subject.
3. Press **Record** (left softkey), MENU OK, , or the side Camera Key to begin recording the video.
4. Press **Stop** (right softkey), , or the side Camera Key to stop recording. (Recording will stop automatically after a preset time, depending on your phone and its mass storage options.)
5. Press **Options** (right softkey) for additional video options (including **Take New Video**, **Play**, **Send to Contacts**, **Post to Services**, **Upload**, **Review Media**, **Send via Bluetooth**, **Set as**, **Delete**, and **Details/Edit**) or press to return to Video mode.

Tip:	For complete video option details, please refer to your phone's user guide.

Sharing Sprint Picture Mail

Once you've taken a picture or a video, you can instantly share it with family and friends. You can send pictures and videos to their email addresses or to their messaging-ready phones.

To share Sprint Picture Mail from your phone:

1. Press MENU OK **> Pictures > My Albums > In Phone**.
2. Select the pictures or videos you want to send, and then press **Options** (right softkey) **> Send to Contacts**. (A message may be displayed.)

Tip:	You can also select **Send via Bluetooth** to share pictures with compatible in-range Bluetooth devices.

Note:	The first time you send a picture or video, you will be prompted to register your Picture Mail account and set up a password. (See "Registering Your Sprint Picture Mail Account" on page 13.)

3. Select a recipient from your Contacts list or enter a wireless phone number or email address.
4. Press **Next** (left softkey) when you have finished selecting or entering recipients.
5. Select the desired options to include a text message or a voice recording, or to set the message priority.
6. Confirm your recipients, message, voice recording, and picture or video.
7. Press **Send** (left softkey) to send your picture mail.

Note:	See your phone's user guide for additional details.

You can also send pictures and videos from your phone's Messaging menu.

To share Sprint Picture Mail from Messaging:

1. Press MENU OK **> Messaging > Send Message > Picture Mail**.
2. Select an option to enter or select recipients for your picture mail.
3. Press **Next** (left softkey) when you have finished selecting or entering recipients.
4. Select a location from which to select pictures or videos to send (such as **In Phone**, **In microSD**, or **Online Albums**).
5. Select the pictures or videos you want to send, and then press **Next** (left softkey).
6. Complete steps 5–7 under "To share Sprint Picture Mail from your phone:" on page 15.

Tip:	To take and send a new picture or video, select **Take New Picture** or **Take New Video** during step 4 above.

To learn more, visit www.sprint.com or go to the Sprint Picture Mail Web site at www.sprint.com/picturemail.

Messaging

You can send and receive emails and text messages and participate in Web-based chat rooms right from your phone. Messaging allows you to stay connected to friends, family, and coworkers 24 hours a day anywhere on the Sprint National Network.

Message Types

There are many types of text messaging available on your phone. These include SMS Text Messaging, Sprint Instant Messaging, Email, and Chat.

Using Email

Your phone's Email application lets you access and manage multiple email accounts simultaneously in one convenient location.

Getting Started With Email

1. Press MENU OK **> Messaging > Email**. (The Email setup wizard will start.)
2. Press the right softkey to continue.
3. Enter your wireless phone number and press the right softkey. (If the phone number is already filled in, press the right softkey to continue.)
4. Select an email provider (such as AOL® Mail, AIM® Mail, Windows® Live, Yahoo!®, or Gmail®) and press the right softkey.

   – or –

   Select **More** to choose from additional options. There are many available email options listed, or you may add your own POP or IMAP email accounts.
5. Follow the setup wizard instructions to enter the required sign-up information. Press **Accept** (right softkey) if you are prompted to accept any license agreements or disclaimers.

Note:	The information required to sign up will vary depending on the email provider you are accessing.

6. If applicable, read the notice regarding Mail Push. If you would like to enable Mail Push, press **Yes** (right softkey). If another notice appears, review it and press **Yes** (right softkey) again to enable Mail Push.

Note:	Mail Push allows your phone to automatically retrieve new email messages without having to select the **Send/Receive** option. When Mail Push is enabled, you will receive an onscreen notice of new email messages. These notices may be charged as SMS Text Messages. Please consult your service plan for details.

Accessing Email

Using Email on your phone is even easier than using multiple email accounts on your computer. Just launch the application and you'll have instant access to all your accounts.

1. Once you have set up your Email, press MENU OK **> Messaging > Email** to launch the application. (Your default account inbox will be displayed.)

   – or –

   From an Email New Message notice (if Mail Push is enabled), select **GO** to go to your inbox.

Note:	The first time you access your Email, you will have the option of completing a Help program. This series of screens demonstates the application's navigation and available tools.

2. Use your keypad and navigation keys to read, manage, and reply to your email messages.
   - Press **Menu** (right softkey) to select messaging options, such as Delete, Compose, Reply, Receive changes, Settings, etc.
   - Press **Menu** (right softkey) **> Receive changes** to manually check for new messages.
   - To view a different email account, use your navigation key to select the drop-down menu next to the **Inbox** tab at the top of the screen, and then select an account. You can also navigate to the **Home** tab at the top of the screen and select an available account from there.
   - To add a new account, use your navigation key to select the **Home** tab at the top of the screen, and then select **Add Account**. Follow the instructions in "Getting Started With Email" on page 18 to set up a new account.

Note:	You can also access certain email accounts, including your Sprint Mail account, through the Power Vision home page. Press **> Web** and then select **Messaging > Email > [PCS Mail, AOL & AIM Mail**, **MSN Hotmail**, or **Yahoo! Mail]**. Follow the onscreen instructions to enter your account information and access your email messages.

Accessing Sprint Instant Messaging

Sprint Power Vision also provides you with access to popular instant messaging (IM) clients, including AOL® Instant Messenger™, MSN® Messenger, and Yahoo!® Messenger.

To access instant messaging clients from your phone:

1. Press MENU OK **> Web**. (The browser will start and display the home page.)
2. Select **Messaging > Instant Messaging**.
3. Select an IM provider, such as **AOL Instant Messenger**, **MSN Messenger**, or **Yahoo! Messenger**.
4. Use your keypad to enter the required sign-in information for the selected provider, such as user name or password, and select **Sign In**. (Your IM screen for the selected provider will be displayed.)

Note:	The information required to sign in will vary depending on the instant messaging provider you are using.

5. Follow the onscreen instructions to read, reply to, compose, send, and manage messages in your IM account.

Tip:	You can also access IM providers through the phone's **Messaging** menu. Press MENU OK **> Messaging > IM > [AOL**, **MSN**, or **Yahoo!]** and then select the corresponding instant messaging link.

Accessing Wireless Chat Rooms

Sprint Power Vision gives you the ability to join wireless chat rooms from your phone. You can choose from a wide variety of chat providers and services.

To access Wireless Chat from your phone:

1. Press MENU OK **> Messaging > Chat & Dating**. (The browser will start and display the Chat & Dating menu.)
2. Select a chat service and follow the onscreen instructions to sign up. You may be instructed to provide profile information, after which you may receive a text message with your login name and password.
3. Return to the chat provider's main page, enter your login information, and press MENU OK.
4. Use your keypad and navigation keys to select chat rooms, read messages, and post your own messages and replies.

Note:	Navigating and posting within these chat rooms varies by provider. Please follow the onscreen instructions.
	The Chat & Dating options change frequently, so check back often to see what's available.

Sprint TV

With Sprint Power Vision, you can watch live TV on the go right on your wireless phone. Accessing your Sprint TV channels is as easy as using the remote control in your living room. Wherever you go on our wireless high-speed multimedia network, you can get more out of your Sprint TV service.

Your Sprint TV Channel Options

The Sprint TV application offers a wide variety of accessible channels. Subscription options include comprehensive basic packages as well as a full menu of “a la carte” channels. Visit www.sprint.com for more information on channels and pricing.

Some of the available categories may include:

- Sprint Radio.
- Sprint Power View.
- Primetime TV.
- Music Videos.
- Sprint TV Live.
- Music & Radio.
- Sports.
- Entertainment.
- Cartoons.
- News & Weather.
- Movies & Shorts.
- Mobile Previews.

Note:	Available categories and content are subject to change.

Playing a Video or Audio Clip

To play a video or audio clip:

1. Press MENU OK **> Sprint TV**. Depending on your settings, you may be asked to accept a data connection.
2. Select **Sprint TV**, **More Channels**, or **Sprint TV En Vivo** to display channel options.
3. Use your navigation key and press MENU OK to select a channel from the Sprint TV listings or to select an available category.

Note:	The first time you access a channel, you will be prompted to purchase access (unless the channel doesn't have a monthly fee). Select **Subscribe** to purchase access, or select **Preview** to view a preview of the selected channel.

4. If applicable, select a clip and press MENU OK to view the program. The clip will automatically load and begin playing.

Tip:	While you are playing a clip, you can press the navigation key up and down to surf to a different channel. A small pop-up screen will be displayed that tells you which channel you are watching as well as other channels that you have access to. Use the navigation key to scroll through the channels. Once you find a channel that you want to watch or listen to, scroll to it and press MENU OK (or simply wait approximately three seconds), and the channel will begin loading.

Music

Sprint Power Vision lets you use your phone as a portable personal jukebox. From the Sprint Music Store to a variety of streaming music options, you're bound to find the music you want, when you want it.

The Sprint Music Store

The Sprint Music Store enables you to purchase and download digital music files to play on your phone or computer.

Accessing the Sprint Music Store

You can access the Sprint Music Store right from your phone's main menu, anywhere on the Sprint National Network. When you enter the store for the first time, you will be prompted to set up your user identification and password.

To access the Sprint Music Store:

1. Press MENU OK **> Music**.
2. Follow the onscreen instructions to establish your User ID and password.

Tip:	Your User ID for the Sprint Music Store is your 10-digit wireless phone number. The password may be any 4-digit number. The recommended password is the last four digits of your Social Security number.

3. After you have entered your password, select **Create New Account** and press MENU OK .
4. Use your keypad and navigation key to explore the store.

Purchasing and Downloading Music

Now that you're in the store, you can shop for songs to purchase and download to your phone's microSD card.

To find and download music files from the Sprint Music Store:

1. From the Sprint Music Store opening page, select an option to browse the store:
   - **Featured Music** offers a revolving selection of highlighted songs and artists.
   - **Categories** allows you to choose from categories such as Top 10s, New This Week, What's Hot, Songs You Know, and specific musical genres.
   - **Search** gives you the option of searching for specific songs or artists. Just use your keypad to enter your search criteria in the available field.
2. Select a song and press MENU OK. (The song information screen will be displayed.)
3. Select an option and press MENU OK:
   - **Preview** to play an audio clip of the selected song.
   - **Buy Song** to purchase the song and download it to your phone's microSD card.
     - When you select **Buy Song**, the file will download to your phone's microSD card. (If there is no microSD card installed or if there is not enough free memory space on the card, you will see an alert.)
     - Once the song has been downloaded to your microSD card, you will see options allowing you to listen to the song, add it to a playlist, or continue shopping.

Playing Music From the Sprint Music Store

The Sprint Music Store not only gives you access to great music, it also gives you a place to listen to and organize your music library.

Accessing the Music Player

1. From the Sprint Music Store opening page, use your right navigation key to select the **Player** tab.
2. From the Player display, select an option:
   - **All My Music** to browse through all of your downloaded music, including music purchased from the Sprint Music Store and any additional songs you have loaded onto your microSD card from your computer.
   - **<playlist>** to select a customized playlist you've created to organize your music.
   - **Create Playlist...** to set up a custom playlist of songs you like to hear together. Follow the onscreen instructions to create a name for the playlist, select songs by artist, genre, and title, and create an order for the playlist.
3. Once you've displayed a list of songs, you can browse through your available titles by Song, Artist, or Genre to select a specific song.
   - To play a song, select it and press MENU OK.
   - To listen to a playlist, select it and press MENU OK to open the playlist, then press MENU OK again to begin playing from the selected song. (You can also highlight the playlist and use the softkey menu to begin listening.)

Backing Up Your Downloaded Music Files

When you purchase and download a music file from the Sprint Music Store, you get two versions of the song: one to download and play on your phone (file type: AAC+), and another to download from http://musicstore.sprint.com and play on your computer (file type: WMA). The AAC+ files downloaded to your phone can only be played on your phone and on your account, and once they have been downloaded, they cannot be downloaded again without being repurchased.

Sprint recommends you back up your AAC+ music files to your computer so you can access the files in case your microSD card is lost or damaged, or if you install a new microSD card.

To back up your downloaded music files:

1. Connect your phone using a USB cable or the built-in connection on Bluetooth-enabled phones.
2. Use your PC to navigate to the microSD card's Music folder.
3. Select and copy the music files to a folder on your computer's hard drive.

Note:	Although you can store AAC+ files on your PC, they will only be playable on your phone and on your account.
	If you copy the files to a new microSD card, you will need to create a folder on the card called "MUSIC" to be able to play the music files.

Sprint Music Manager

The Sprint Music Manager application is a program you can download to your computer to help you organize, manage, and play all your music. You can also use the Sprint Music Manager to copy your compatible music files right from your computer to your phone's microSD card (using the adapter or an optional USB connection), including purchases you make from the Sprint Digital Lounge.

Getting Sprint Music Manager

1. On your computer, go to www.sprint.com/downloads and download the **Sprint Music Manager** application.
2. Follow the onscreen instructions to install and launch the application, including accepting the license agreement and rebooting your computer, if necessary.

Launching Sprint Music Manager

- Double-click the **Sprint Music Manager** icon on your computer's desktop (or select **Start > Programs > Sprint Music Manager > Sprint Music Manager**). The application will launch and display the main menu.

Tip:	The first time you use Sprint Music Manager, an onscreen Quick Start Guide will offer a tour of the application. Follow the instructions to learn more.

Overview of Sprint Music Manager

Sprint Music Manager makes it easy to organize music on your computer, acquire new music from the Sprint Digital Lounge, and transfer music to your phone's microSD card.

The Sprint Music Manager application screen is divided into three tabs:

- **Manage** allows you to organize and manage all the music on your computer. Click **Search** to look for compatible music files on your computer (including **MP3**, **WMA**, **MP4**, and **WAV**), and then use the window to organize your songs and create playlists. The Manage tab also has a built-in player to let you play your songs on your computer.
- **Get** lets you use Sprint Music Manager to sign on to the Sprint Digital Lounge and purchase new music for your phone and your computer.
- **Transfer** makes it easy to transfer your music from your computer to your phone's microSD card, using an optional USB connection. (See your phone user guide for more information, or visit www.sprint.com.)

Streaming Music

In addition to the Sprint Music Store, Sprint Power Vision offers a variety of musical options through the Music category in the Sprint TV menu, including SIRIUS Music, Music Choice, VH1, and many others. Choose from rock, pop, hip-hop, and R&B, and access exclusive video clips, music industry news, performances, and interviews with your favorite artists.

To access additional Music & Radio options on your phone:

1. Press MENU OK **> Sprint TV > Music & Radio > [selection]**.
2. Select **Preview** to see and hear a preview of your selected channel (if available).
   – or –
   Select **Subscribe** to purchase a monthly subscription to your selected channel.

Once you have purchased access to a music or radio channel, you can select from a variety of stations to listen to your favorite music or get caught up on what's new in music.

Downloading Content

With Sprint Power Vision, you have access to a dynamic variety of Premium Service content, such as downloadable Games, Ringers, Screen Savers, and other applications. (Additional charges may apply.) The basic steps required to access and download Premium Service content are outlined on the following pages.

Accessing the Download Menus

To access the download menus:

1. Press MENU OK **> My Content**.
2. Select the type of file you wish to download (**Games**, **Themes**, **Ringers**, **Screen Savers**, **Applications**, **IM & Email**, or **Call Tones**), and then select **Get New**. (The browser will start and take you to the corresponding download menu.)

To access the download menus from the Web browser:

1. From the home page, select **Downloads**.
2. Select **Games**, **Themes**, **Ringers**, **Screen Savers**, **Applications**, **Messaging**, or **Call Tones** to go to the corresponding download menu.

Selecting an Item to Download

You can search for available items to download in a number of ways:

- **Featured** displays a rotating selection of featured items.
- **Categories** allows you to narrow your search to a general category, such as Country or Pop/Rock for Ringers or For the Ladies for Screen Savers. (There may be several pages of available content in a list. Select **Next 9** to view additional items.)
- **Search** allows you to use your keypad to enter search criteria to locate an item. You may enter an entire word or title or perform a partial-word search.

Downloading an Item

Once you've selected an item you wish to download, highlight it and press **Go** (left softkey). You will see a summary page for the item including its title, the vendor, the download details, the file size, and the cost. Links allow you to view the **License Details** page, which outlines the price, license type, and length of license for the download; and the **Terms of Use** page, which details the Premium Services Terms of Use and your responsibility for payment.

To download a selected item:

1. From the information page, select **Buy**. (The item will download automatically. When the **New Download** screen is displayed, the item has been successfully downloaded to your phone.)

Note:	If you have not previously purchased an item, you will be prompted to create your purchasing profile.

2. Select an option to continue:
   - Select the appropriate option to assign the downloaded item (or to start, in the case of a game or an application). Your data session will end, and you will be redirected to the appropriate phone menu screen.
   - Select **Set as** to assign a ringer or screen saver to a phone function.
   - Select **Settings** to configure downloaded games or applications.
   - Select **Shop** to browse for other items.
   - Press to quit the browser and return to standby mode.

Using My Content Manager

Whether you purchase your Premium Services content from your phone or from your online account management page at www.sprint.com, all of your purchases are stored in **My Content Manager** and may be downloaded to your phone from there.

My Content Manager is a storage area on the Sprint National Network that is assigned specifically to your account. It allows you to store all your Premium Service downloadable files. The files remain in My Content Manager until their license terms have expired – even after you have downloaded the content to your phone. This provides you with a convenient place to access information about your downloaded files without having to store the information in your phone's memory.

To access My Content Manager:

- From the Power Vision home page, select **Downloads > My Content Manager**. (A list of your purchased items will be displayed.)

To download purchased content from My Content Manager:

1. From the **My Content Manager** display (see above), highlight the item you wish to download, and press MENU OK. (The information page for the selected item will be displayed.)
2. Highlight **Download**, and press MENU OK. (The item will download automatically. When the **New Download** screen is displayed, the item has been successfully downloaded to your phone.)

3. Select an option to continue:
   - Select the appropriate option to assign the downloaded item (or to start, in the case of a game or an application). Your data session will end, and you will be redirected to the appropriate phone menu screen.
   - Select **Set as** to assign a ringer or screen saver to a phone function.
   - Select **Settings** to configure downloaded games or applications.
   - Select **Shop** to browse for other items to download.
   - Press END to quit the browser and return to standby mode.

Tip:	You can also access My Content Manager through the phone's main menu. Press MENU OK **> My Content > [Games, Themes, Ringers, Screen Savers, Applications, IM & Email** or **Call Tones] > My Content Manager**. The browser will open and take you to the corresponding content.

Note:	For complete information and instructions on downloading **Games**, **Ringers**, **Screen Savers**, **Applications**, and **IM & Email**,visit www.sprint.com.

Using Application Manager

The Application Manager lets you run applications in the background while accessing other items in your phone's menu.

To use the Application Manager

1. Press MENU OK **> My Content > Application Mgr.**.
2. Select an application or an alert and press **Options** (right softkey) to display the following options:
   - **View Alert** to display an alert screen.
   - **Ignore Alert** to ignore the alert.
   - **Bring to Front** to display the application screen in the foreground.
   - **Exit Application** to close the application.
   - **Launch New App** to launch a new application.

Games

Sprint has partnered with the most cutting-edge electronic gaming providers to bring you a realistic and exciting gaming experience. Advanced Sprint Power Vision phones with full-color screens, vibration, multi-chord sound, and sophisticated graphics make games from SEGA®, JAMDAT®, NAMCO®, THQ®, and Mobliss® more vivid than ever.

Purchasing and Downloading Games

Tip:	For complete instructions on downloading, see “Downloading Content” on page 34.

To purchase and download games for your phone:

1. From the home page, select **Downloads > Games**.
2. Use your navigation key to select a game you wish to download, or use the Categories or Search options to locate a game. (Once you have selected an item, the game detail page is displayed.)
3. From the game detail page, select **Buy**. (The game will download automatically. When the **New Download** screen appears, the game has been successfully downloaded to your phone.)

Playing Games

To play a downloaded game on your phone:

1. Press MENU OK **> My Content > Games**.
2. Select the game you wish to play. (If applicable, a prompt will display the days remaining on the game license and ask if you want to continue. Select **Yes**.)
3. Follow the onscreen instructions to play the game. (Instructions and game options can usually be accessed using your phone’s softkey buttons.)
4. When you are finished, select **Exit** (or **Quit**) or press END. (A prompt will be displayed: “Do you want to exit?”)
5. Select **Resume** to continue playing or **Exit** to exit.

Ringers

With Sprint Power Vision, you can personalize your wireless experience by downloading unique ringers and assigning them to numbers in your Contacts list. Select from thousands of available ringers – including your favorite tunes and celebrity voice ringers – and download them to your phone.

Purchasing and Downloading Ringers

Tip:	For complete instructions on downloading, see “Downloading Content” on page 34.

To purchase and download ringers for your phone:

1. From the home page, select **Downloads > Ringers**.
2. Use your navigation key to highlight and select a ringer you wish to download, or use the Categories or Search options to locate a ringer. (Once you have selected a ringer, the ringer detail page is displayed.)
3. From the ringer detail page, select **Buy**. (The ringer will automatically be downloaded to your phone.)
4. Select an option to continue:
   - Select **Listen** to play the ringer.
   - Select **Set as** to quit your data session and assign the ringer to a phone task.
   - Select **Shop** to browse for other ringers to purchase and download.
   - Press to quit the browser and return to standby mode.

Assigning Downloaded Ringers

To assign downloaded ringers to specific events, such as incoming Caller ID calls or voicemail notifications, or to associate downloaded ringers to specific callers in your phone’s Contacts list, refer to your phone’s user guide.

Screen Savers

Sprint Power Vision lets you personalize your wireless experience by downloading and assigning unique images for screen savers or to entries in your phone's Contacts list.

Purchasing and Downloading Screen Savers

Tip:	For complete instructions on downloading, see “Downloading Content” on page 34.

To purchase and download screen savers for your phone:

1. From the Power Vision home page, select **Downloads > Screen Savers**.
2. Use your navigation key to highlight and select a screen saver you wish to download, or use the Categories or Search options to locate a screen saver. (Once you have selected a screen saver, the screen saver detail page is displayed.)
3. From the screen saver detail page, select **Buy**. (The screen saver will automatically be downloaded to your phone.)
4. Select an option to continue:
   - Select **View** to see your screen saver.
   - Select **Set as** to quit your data session and assign the screen saver to a phone task.
   - Select **Shop** to browse for other screen savers to purchase and download.
   - Press END to quit the browser and return to standby mode.

Assigning Downloaded Screen Savers

To assign downloaded screen savers to be displayed for specific events, such as powering on or off, or to assign downloaded screen savers to identify specific callers in your phone’s Contacts list, refer to your phone’s user guide.

Web

With Web access on your phone, you can browse full-color graphic versions of your favorite Web sites, making it easier than ever to stay informed while on the go. Follow sports scores, breaking news, and weather, and shop on your phone anywhere on the Sprint National Network.

In addition to the features already covered in this guide, the home page offers access to colorful, graphically rich Web categories, including **News, Weather, Entertainment, Sports, Money, Travel, Shopping,** and **Tools**, as well as useful management options including **My Account** and **Search**. Many sites are available under more than one menu – choose the one that's most convenient for you.

Using the Browser Menu

Navigating the Web from your phone using the home page is easy once you get the hang of it. For details on how to navigate the Web, select menu items, and more, see “Navigating the Web” on page 9.

Although the home page offers a broad and convenient array of sites and services for you to browse, not all sites are represented, and certain functions, such as going directly to specific Web sites, are not available. For these and other functions, you will need to use the browser menu. The browser menu offers additional functionality to expand your use of the Web on your phone.

Opening the Browser Menu

The browser menu may be opened anytime you have an active data session, from any page you are viewing.

To open the browser menu:

- Press the right softkey. (The browser menu will be displayed in a drop-down list.)

Options available under the browser menu include:

- **Home.** Returns the browser to the home page.
- **Forward.** Returns you to a previously viewed page (after having used the BACK key).
- **Mark this page.** Allows you to create new bookmarks.
- **View Bookmarks** Allows you to bookmark the current site, access bookmarked sites, and manage your bookmarks.
- **Search.** Launches a Web search.
- **Send Page.** Allows you to send a URL you’re viewing through SMS Text Messaging.

- **Go to URL....** Allows you to navigate directly to a Web site by entering its URL (Web site address).
- **History.** Keeps a list of links to your most recently visited sites. To navigate to a site, highlight it and press MENU OK, and then select **Connect**.
- **Refresh this page.** Reloads the current Web page.
- **More....** Displays additional options:
  - **Show URL.** Displays the URL (Web site address) of the page you're currently viewing.
  - **Restart Browser.** Refreshes the current browser session.
  - **Script Log.** Allows you to display the script log.
  - **About Browser.** Allows you to display your browser's information.
  - **Preferences.** Allows you to configure and manage your browser settings.

Creating a Bookmark

Bookmarks allow you to store the address of your favorite Web sites for easy access at a later time.

To create a bookmark:

1. Go to the Web page you want to mark.
2. Press the right softkey to open the browser menu.
3. Select **Mark this Page** and press MENU OK twice to save the bookmark.

Note:	Bookmarking a page does not store the page contents, just its address.
	Some pages cannot be bookmarked. Whether a particular Web page may be marked is controlled by its creator.

Accessing a Bookmark

To access a bookmark:

1. Press the right softkey to open the browser menu.
2. Select **View Bookmarks**.
3. Scroll to highlight the bookmark you'd like to access, and press MENU OK to go to the Web site (or press the number corresponding to the bookmark you wish to access).

Deleting a Bookmark

To delete a bookmark:

1. Press the right softkey to open the browser menu.
2. Select **View Bookmarks**.
3. Scroll to highlight the bookmark you'd like to delete and press the right softkey.
4. Select **Delete**. (A confirmation will be displayed.)
5. Select **Yes** to remove the bookmark.

Going to a Specific Web Site

To go to a particular Web site by entering a URL (Web site address):

1. Press the right softkey to open the browser menu.
2. Select **Go to URL...**.
3. Select the **URL** field and press MENU OK.
4. Use your keypad to enter the URL of the Web site you wish to go to and press MENU OK.
5. Press MENU OK again to go to the Web site.

Note:	Not all Web sites are viewable on your phone.

Reloading a Web Page

To reload (refresh) a Web page:

1. Press the right softkey to open the browser menu.
2. Select **Refresh this page**. (The browser will reload the current Web page.)

Restarting the Web Browser

If the Web browser seems to be malfunctioning or stops responding, you can usually fix the problem by simply restarting the browser.

To restart the Web browser:

1. Press the right softkey to open the browser menu.
2. Select **More... > Restart Browser**.

On Demand

With Sprint Power Vision's exclusive On Demand feature, you can personalize your phone's data services to suit your needs. The On Demand feature makes it easier than ever to retrieve the most popular Web information and categories instantly. On Demand uses the ZIP code you provide to customize the content you receive, so you can get the information you want, when you want it.

On Demand acts like a PC browser's customized home page, displaying a variety of top categories such as News, Sports, Weather, Money, Movies, and more. This information is updated throughout the day, so you'll always be up-to-date.

Initializing Your On Demand Service

To initialize your phone's On Demand service:

1. Press MENU OK **> On Demand**.
2. Enter your preferred ZIP code and press MENU OK. (The On Demand service will customize itself to your selected location and the On Demand menu screen will be displayed.)

Accessing On Demand Information

Finding the information you're looking for with On Demand is as easy as navigating a Web browser on your PC. (The following examples will illustrate how to access News and Movies information.)

To access News information using On Demand:

1. Press MENU OK **> On Demand**. (The On Demand menu screen will be displayed.)
2. From the On Demand menu screen, highlight **News** and press MENU OK. (You will be presented with a list of news categories.)
3. Use your navigation key to scroll through the news categories or stories. If applicable, the left and right softkeys will offer additional options.

To access Movies information using On Demand:

1. From the On Demand menu screen, select **Movies**.
2. From the Movies display, select an option and follow the onscreen instructions. Options may include:
   - **Show Movies** to view a list of current movie titles.
   - **Manage Theaters** to manage the list of available theaters presented when using On Demand.
3. Select a movie title and press MENU OK.
4. From the Movie Title display, select an option and follow the onscreen instructions. (Options may vary depending on location and available information.)

Select other categories, such as Weather, Sports, and Money, from the On Demand main screen and enjoy the feature-rich contents of On Demand.

Every category offers you the capability to customize news and information based on your preference.

Updating On Demand Information

The On Demand news and information is automatically delivered to your phone four times a day. You can also select how your phone receives updates.

To manually retrieve On Demand updates:

- From an On Demand category page (such as News), press **Options** (right softkey) **> Update**. (Your phone will retrieve updates for the selected category.)

To enable or disable automatic On Demand updates:

- From the On Demand main screen, press **Options > Configure**, and then select a setting.

Previewing On Demand in Themes

You can preview the On Demand news and weather information right on your phone's standby screen using a theme. Download and apply any theme, and then select the On Demand icon in your theme's standby screen. An On Demand window will pop up and display a snapshot of the On Demand news and weather information. See "Themes" on page 59 for more information on using and applying themes on your phone.

Phone as Modem

Your phone's data capabilities enable you to use its high-speed data connection as a modem for your laptop computer. You'll be able to send and receive email, browse the Internet, and access your company's network anywhere on the Sprint National Network.

Note:	To use this service, you are required to sign up on a Sprint Power Vision with Phone as Modem plan. Go to www.sprint.com or visit a Sprint Store for Phone as Modem plan details and more information.

Setting Up a Data Connection With Your PC

In order to use your phone as a modem, you'll first need to load the Sprint PCS Connection Manager℠ software on your computer. Then, use a compatible USB cable or built-in Bluetooth connection to connect your phone to your computer.

To set up your phone-to-PC data connection:

1. From your computer's traditional Internet connection, go to www.sprint.com/downloads and download the Sprint PCS Connection Manager software. (The software and drivers can be downloaded free of charge.)
2. Double-click the downloaded file and follow the onscreen instructions to install the Sprint PCS Connection Manager software and drivers to your computer.
3. Once the software has been fully installed, connect your phone to your computer using a USB cable or built-in Bluetooth connection. (Your computer will detect the connection and a status icon may appear in your system tray.)
4. Launch the Sprint PCS Connection Manager software, select a profile, and click **Connect**.

5. Once the connection is established, launch an Internet session, check your email, or do anything else you would do using a traditional data connection.
6. When you're ready to terminate the connection, double-click the Sprint PCS Connection Manager icon in the system tray, and then click **Disconnect** to end the session.

Note:	While your data connection is active, you will not be able to receive incoming calls; all incoming calls will be forwarded to your Sprint Voicemail. Placing an outgoing call during a data session terminates the data connection.
	Sprint Vision services are available on the Sprint National Network. Sprint Power Vision services work anywhere on the Sprint National Network, but broadband-like download speeds are only available in areas covered by the Sprint Mobile Broadband Network.

Themes

Express your style and interests by customizing the appearance and features of your phone's Standby Screen, Main Menu, and My Favorites screens with your choice of downloadable Themes. Select your favorite and enjoy rich background images, ringers, and instant access to information like sports updates from NFL themes, entertainment news from hip-hop themes, or weather updates from nature themes.

Downloading Themes

You can select and download available themes right from your phone.

To download an available theme to your phone:

1. Press MENU OK **> My Content > Themes > Get New**. (Your phone's browser will launch and take you to the Themes download menu.)
2. Select a theme and press MENU OK or **Go** to display its information page.
3. Select **Buy** to purchase the theme. (The theme will download automatically. When the "New Download" screen appears, the theme has been successfully downloaded to your phone.)

Tip:	For more information about downloading content to your phone, please see "Downloading Content" on page 34.

Applying Themes

Once you've downloaded a theme, you can apply it to your phone from the Settings menu.

To apply a downloaded theme:

1. Press MENU OK **> Settings > Display > Main Screen > Themes**.
2. Select an available theme and press MENU OK.

Your new theme will populate your phone's standby screen, main menu, and will add a new, customizable My Favorites screen, giving you easy access to your favorite menus and phone applications.

Index

B

Bookmarks
- Accessing 49
- Creating 48
- Deleting 49

Browser Menu 47

C

Chat 22

D

Data Connection
- Launching 6
- Status and Indicators 8

Downloading Content 34–39

E

Email 18–20

G

Games 40–41
Getting Started 5

I

Instant Messaging 21

M

Messaging 17–22
- Chat 22
- Instant Messaging 21

Music 26–33
- Sprint Music Manager 31
- Streaming Music 33

My Content Manager 37

N

Net Guard 7

O

On Demand 51–55

P

Phone as Modem 56–58
Picture Mail 11–16

R

Ringers 42–43

S

Screen Savers 44–45
Sprint Music Manager 31
Sprint Music Store 27–30
- Accessing 27
- Backing Up Music 30
- Downloading Music 28
- Playing Music 29
- Purchasing Music 28

Sprint Picture Mail 11–16
- Account 13
- Password 13
- Recording Videos 14
- Sharing 15
- Taking Pictures 12

Sprint Power Vision
- Home Page 6
- Navigating the Web 9

Sprint TV 23–25

T

Themes 59–60

U

User Name 5

W

Web 46–50
- Navigating 9

Welcome 1

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