

SPH-m620  
P O R T A B L E   D u a l - B a n d  
T E L E P H O N E

User Guide

Please read this manual before operating your phone,  
and keep it for future reference.



Please record your phone's ESN  
(printed on the white sticker attached to the top of the phone)  
on the provided sheet for future reference and service needs.

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## Introduction

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This user guide introduces you to all the features of your new phone. It's divided into four sections:

- Section 1: Getting Started
- Section 2: Your Phone
- Section 3: 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.

## Your Phone's Menu

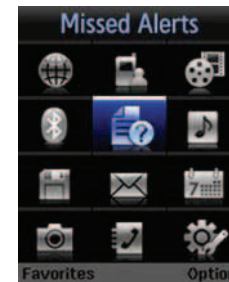
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The following list outlines your phone's main menu structure in List view. For more information about navigating through the menus, please see "Navigating Through Phone Menus" on page 31. For information about changing your main menu style, see "Changing the Phone's Menu Style" on page 65. In addition to the menu options, there are three easy-to-use media icons on the Main LCD:

- TV & Video allows you access and play media from your service provider's online library. See instructions online.
- Get Music allows you to purchase music via the Music Store and then download the purchased files to your phone. See instructions online.
- Play Music allows you to play music stored in your memory card.

### Menu Structure

Press Menu (  ) on the MP3 Player Side navigation pad to display the following:



FAVORITES (LEFT SOFTKEY)	
1: My Phone Number	2: Media in Mass Storage
3: Send Text	4: Send Picture
5: Get New Games	6: Get New Ringers
7: Add Favorite	6: Add Favorite
8: Add Favorite	9: Add Favorite
0: Add Favorite	*: Add Favorite
#: Add Favorite	
WEB	
CALL HISTORY	
1: Outgoing Calls	
2: Incoming Calls	
3: Missed Calls	
4: Recent Calls	
5: Air Time (Last Call/Total Calls)	
MEDIA PLAYER	
1: Channel Listing	
2: Memory Card	
3: My Play List	
BLUETOOTH	
1: Trusted Devices	
2: Enable (On/Off)	
3: Visibility	
1: Always visible	2: Visible for 3min
	3: Hidden
4: Device Name	
5: Exchange FTP Folder	
1: Phone	2: Memory Card
6: Device Info	
MISSED ALERTS	

MUSIC	
DOWNLOADS	
1: Background Manager	
2: Games	
1: Get New Games	2: Brain Challenge
3: World Series of Poker	
3: Ringers	
1: Get New Ringers	
4: Screen Savers	
1: Get New Screen Savers	
5: Applications	
1: Get New Applications	
MESSAGING	
1: Send Message	
1: Text	2: Pic/Video Msg
2: Text Message	
1: Inbox	2: Outbox
3: Drafts	4: Send Text
3: Pic/Video Msg	
1: Inbox	2: Sent Msg
3: Saved Msg	4: Pending
4: Voicemail	
1: Call Voicemail	2: Clear Envelope
5: Web Alert	
6: Settings	
1: General	
1: Notification	
1: Message & Icon	2: Icon only

<b>2: Preset Messages</b>		
1: Can't talk right now. Send me a message.	2: Call me	
3: Where are you?	4: Can you pick up	5: Meet me at
6: Let's get lunch.	7: The meeting has been cancelled.	
8: I'll be there at	9: What time does it start?	
10: I love you!	11: [Empty]	12: [Empty]
13: [Empty]	14: [Empty]	15: [Empty]
16: [Empty]	17: [Empty]	18: [Empty]
19: [Empty]	20: [Empty]	
<b>3: Message Alert</b>		
<b>1: Volume</b>		
1: Voicemail	2: Text Message	3: Pic/Video Msg
<b>2: Type</b>		
1: Voicemail	2: Text Message	3: Pic/Video Msg
<b>3: Reminder</b>		
1: Off	2: Once	3: Every 2 min
<b>4: Auto-Erase (Yes/No)</b>		
<b>2: Text Message</b>		
1: Save in Outbox (Yes/No)	2: Priority (Normal/Urgent)	
3: Call Back # (None/0000000000/Other)		
4: Edit Signature (On/Off)		
<b>3: Alerts setup (Yes/No)</b>		
<b>4: Voice Mail #</b>		
1: 1000000000	2: Other	
<b>TOOLS</b>		
<b>1: Mass Storage</b>		
1: Connect to PC		
<b>2: File Manager</b>		
1: Phone	2: Memory card	
<b>3: Memory Info.</b>		
1: All	2: Phone	
3: Card		

<b>2: Voice Service</b>		
1: Call <Name or #>	2: Send Text <Name or #>	
3: Send Email < Name>	4: Lookup <Name>	
5: Go To <App>	6: Check <Item>	
<b>3: Voice Memo</b>		
1: Record	2: Review	
<b>4: Planner</b>		
1: Today	2: Scheduler	
3: Task List	4: Countdown	
<b>5: Memo Pad</b>		
<b>6: World Time</b>		
1: Set DST (On/Off)		
<b>7: Alarm Clock</b>		
1: Alarm #1	2: Alarm #2	
3: Alarm #3		
<b>8: Calculator</b>		
<b>9: Phone Tutorial</b>		
1: Getting Started	2: Important Info	
3: Options	4: Back	
5: End	6: Main Menu Access	
7: 4-Way Navigation	8: Sweep	
9: Switch		
<b>PICS/VIDEOS</b>		
<b>1: Camera</b>		
Press the right softkey to view the following options:		
<b>1: Night Shot Mode</b>		
1: Off	2: On	
<b>2: Self Timer</b>		
1: Off	2: 5 sec	3: 10 sec

<b>3: Fun Tools</b>
1: Fun Frames
1: Off                    2: Birthday            3: Bubble 4: Leaves                5: Halloween           6: Fingers 7: On Air                 8: Big Mouth           9: Dizzy 10: Love                  11: Christmas
2: Color Tones
1: Auto                    2: Monochrome        3: Green 4: Sepia                  5: Aqua
<b>4: Controls</b>
1: Brightness
2: White Balance
1: Auto                    2: Sunny                3: Cloudy 4: Tungsten              5: Fluorescent        6: Manual
<b>5: Launch</b>
1: Review Pictures
2: Camcorder
1: Video Mail            2: Long Video
<b>6: Settings</b>
1: Resolution
1: 1280x960              2: 640x480              3: 320x240 4: 176x220
2: Quality
1: Fine                    2: Normal               3: Economy
3: Shutter Sound
1: Off                     2: Shutter 1-3         3: Say Cheese
4: View Mode
1: Wide Screen         2: Full Screen
5: Status Bar
1: On                      2: Off

<b>6: Save Picture To</b>
1: Phone                    2: Memory Card
<b>2: Camcorder (Video Mail/Long Video)</b> Press the right softkey to view the following options:
<b>1: Self Timer</b>
1: Off                      2: 5 sec                  3: 10 sec
<b>2: Fun Tools</b>
1: Color Tones
1: Auto                    2: Monochrome        3: Green 4: Sepia                  5: Aqua
<b>3: Controls</b>
1: Brightness
2: White Balance
1: Auto                    2: Sunny                3: Cloudy 4: Tungsten              5: Fluorescent        6: Manual
<b>4: Launch</b>
1: Review Videos
2: Camera Mode
<b>5: Settings</b>
1: Quality
1: Fine                    2: Normal               3: Economy
2: Save Video To
1: Phone                    2: Memory Card
<b>3: Pic/Video Msg</b>
1: Inbox                    2: Sent Msg 3: Saved Msg              4: Pending
<b>4: My Pics/Videos</b>
1: In Phone                2: Memory Card 3: Online Albums
<b>5: PictBridge Print</b>

<b>6: Settings and Info</b>
<b>1: Auto Save To</b>
1: Phone                      2: Memory Card
<b>2: Status Bar (On/Off)</b>
<b>3: Account Info</b>
<b>4: View Mode</b>
1: Wide Screen              2: Full Screen
<b>CONTACTS</b>
<b>1: Find</b>
<b>2: Add New Entry</b>
<b>3: Speed Dial #s</b>
<b>4: Group</b>
1: Unassigned              2: Family 3: Friends                  4: Colleague 5: VIPs                      6: Empty 7: Empty
<b>5: Memory</b>
<b>6: My Name Card</b>
<b>7: Services</b>
1: Customer Service      2: Dir Assist
<b>SETTINGS</b>
<b>1: Display</b>
<b>1: Screen Saver</b>
1: Large LCD
1: Preset Images
1: Image Gallery 01      2: Image Gallery 02      3: Image Gallery 03 4: Image Gallery 04      5: Image Gallery 05      6: Image Gallery 06
2: Downloads
1: Images

3: My Albums
1: In Phone              2: Memory Card
<b>2: Set Foreground</b>
1: Digital Clock (Small Digital)
<b>3: Menu Style</b>
1: Grid White              2: Grid Black              3: List White
<b>4: Menu Font</b>
1: Small                      2: Normal                  3: Large
<b>5: Dialing Font</b>
1: Color
1: Basic                      2: Rainbow                  3: Monochrome 4: Hyphenate
<b>6: Incoming Call</b>
1: With Caller ID
1: Preset Animation      2: Downloads              3: My Albums
2: No Caller ID
1: Preset Animation      2: Downloads              3: My Albums
<b>7: Greeting</b>
1: M620
2: Custom
<b>8: Backlight</b>
1: Main Display
1: 1 minute                  2: 30 seconds              3: 15 seconds 4: 8 seconds
2: Keypad
1: Always on                  2: 30 seconds              3: 15 seconds 4: 8 seconds                  5: Off
3: Pwr Save Mode (On/Off)
4: Brightness
1: Large LCD              2: Small LCD


<b>9: Power On Side</b>		
1: Large LCD	2: Small LCD	
<b>10: Text Entry</b>		
1: Auto Capital (On/Off)		
2: Personal Dic.		
3: Used word Dic. (Yes/No)		
4: Prediction Start		
1: 3rd letters	2: 4th letters	3: 5th letters
5: Dual Language		
1: None	2: French	
6: Insert Space (On/Off)		
7: Help		
<b>2: Sounds</b>		
<b>1: Volume</b>		
1: Ringer		
1: Ringer Off	2: 1-Beep	3: Level 1 - 8
4: Always Vibrate		
2: Advanced		
1: Text Message		
1: Use Ringer Volume	2: Separate Volume	3: Always Vibrate
2: Pic/Video Msg		
1: Use Ringer Volume	2: Separate Volume	3: Always Vibrate
3: Voice Mail		
1: Use Ringer Volume	2: Separate Volume	3: Always Vibrate
4: Alarms		
1: Use Ringer Volume	2: Separate Volume	3: Always Vibrate
5: App. Volume		
1: Sound		
1: Use Ringer Volume	2: Separate Volume	

2: Game Vibrate (On/Off)		
<b>2: Ringer Type</b>		
1: Voice Calls		
1: With Caller ID		
1: Single Tones	2: Ring Tones	3: Melodies
4: Downloads	5: My Videos	
2: No Caller ID		
1: Single Tones	2: Ring Tones	3: Melodies
4: Downloads	5: My Videos	
2: Messaging		
1: Voicemail		
1: Single Tones	2: Ring Tones	3: Melodies
4: Downloads		
2: Text Message		
1: Single Tones	2: Ring Tones	3: Melodies
4: Downloads		
3: Pic/Video Msg		
1: Single Tones	2: Ring Tones	3: Melodies
4: Downloads		
3: Scheduler		
1: Single Tones	2: Ring Tones	3: Melodies
4: Downloads		
4: Roam Ringer		
1: Normal	2: Distinctive	
<b>3: Alerts</b>		
1: Minute Beep (On/Off)	2: Service (On/Off)	
3: Connect (On/Off)	4: Sig. Fade Tone (On/Off)	
5: Roam (On/Off)	6: Power On (On/Off)	
7: Power Off (On/Off)		
<b>4: Key Tone</b>		
1: Tone Type		
1: DTMF	2: Xylophone	3: Voice

<b>2: Key Tone Level</b>		
1: Key Tone Off	2: Level 1 - 8	
<b>3: Tone Length</b>		
1: Short	2: Long	
<b>3: Sensitivity</b>		
<b>1: Touch</b>		
1: Sensitivity 1	2: Sensitivity 2	3: Sensitivity 3
4: Sensitivity 4	5: Sensitivity 5	
<b>4: Voice Service</b>		
<b>1: Choice Lists</b>		
1: Automatic	2: Always On	3: Always Off
<b>2: Sensitivity</b>		
1: Reject More	2: Recommended	3: Reject Less
<b>3: Digit Dialing</b>		
1: Adapt Digits	2: Reset Digits	
<b>4: Sound</b>		
1: Prompts (On/Off)	2: Digits (On/Off)	3: Names (On/Off)
4: Name Settings (Speed/Volume)		
<b>5: About</b>		
<b>5: Security</b>		
<b>1: Lock Phone</b>		
1: Unlocked	2: On Power-Up	3: Lock Now
<b>2: Lock Pic/Video (On/Off)</b>		
<b>3: Change Lock</b>		
<b>4: Special #</b>		
1: 911	2: *911	3: #911
<b>5: Erase</b>		
1: Erase Contacts	2: Erase Downloads	3: Erase Pic/Video
4: Erase Voice Memo	5: Erase Messages	

<b>6: Default Settings (Yes/No)</b>		
<b>7: Reset Pic/Video Account (Yes/No)</b>		
<b>8: Reset Phone (Yes/No)</b>		
<b>6: Roaming</b>		
<b>1: Set Mode</b>		
1: Automatic	2: 1X_Only Mode	3: Home Only Mode
<b>7: Launch Pad</b>		
<b>1: Up Key</b>		
1: Contacts	2: Voice Memo	3: Scheduler
4: Messaging	5: Voice Service	6: Ringer Type
7: Downloads	8: Display	9: Alarms
10: Calculator	11: Media player	12: Web
13: Inbox	14: Music	15: Send Text
16: Missed Alerts	17: Bluetooth	
<b>2: Down Key (Same as Up Key)</b>		
<b>3: Left Key (Same as Up Key)</b>		
<b>4: Right Key (Same as Up Key)</b>		
<b>8: Others</b>		
<b>1: Call Setup</b>		
<b>1: Abbrev. Dial (On/Off)</b>		
<b>2: Contacts Match (On/Off)</b>		
<b>3: Restriction (On/Off)</b>		
<b>1: Outgoing Call</b>		
1: Allow All	2: Contacts Only	3: Special# Only
<b>4: Call Answer</b>		
1: Any Key	2: Talk Key	
<b>5: Auto Answer (CarKit/Headset)</b>		
1: Yes	2: No	
<b>2: Language</b>		
1: English	2: French	

<b>3: Airplane Mode</b>		
1: On	2: Off	3: On PowerUp
<b>4: Location (On/Off)</b>		
<b>5: Audio Routing</b>		
1: Normal	2: Headset Only	
<b>9: Phone Info</b>		
1: Phone Number	2: Icon Glossary	
3: Version	4: Advanced	
5: Phone Label		
<b>IN USE MENU</b>		
Press Options (right softkey) to display the following options:		
1: Turn Speaker On	2: Key Mute	3: Contacts
4: Send Message	5: 3-Way Call	6: Call History
7: Voice Memo	8: Phone Info	
Press Mute (left softkey) to mute the onboard microphone		

Press Menu/OK () on the phone side of the handset to display the following Quick Access features:

<b>CALL HISTORY</b>
1: Outgoing Calls
2: Incoming Calls
3: Missed Calls
4: Recent Calls
5: Air Time
<b>FIND CONTACTS</b>
<b>SEND TEXT MESSAGE</b>
<b>MISSED ALERTS</b>

Section 1

# Getting Started



## Getting Started

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### Section 1A

#### Getting Started

## Getting Started

---

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

**Note:** Before gaining access to your voicemail, your phone must be activated.

To set up your voicemail:

1. From standby mode, press and hold **1** on the phone's keypad.
2. Follow the system prompts to:
  - Create your personalized passcode.
  - Record your name announcement.
  - Record your greeting.
  - Change your personal options.

For more information about using your voicemail, see "Using Voicemail" on page 200.

## Your Phone

### Phone Basics

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Your phone is equipped with features that can help simplify your life and expand your ability to stay connected. This section will guide you through the basic functions and features of your phone.



## Phone View (Phone Display Screen)



Phone Basics

## Key Phone Functions

1. **Camera** allows you take a picture or video.
2. **Phone Display Screen** displays all the information needed to operate your phone, such as call status, contacts, date and time, and signal and battery strength. Menu options and fields are limited on the smaller LCD.
3. **Left Softkey** allows you to select softkey actions or menu items corresponding to the bottom left line on the display screen. When used on the Main LCD, the left softkey also provides quick access to phone features.
4. **Camera Key** allows you to start the camera quickly.
5. **TALK Key** allows you to place or receive calls, answer Call Waiting, use Three-Way Calling, or activate Voice Dial.
6. **Voicemail Key** allows you to quickly access your voicemail. Press and hold this key for two seconds to automatically dial your voicemail phone number.
7. **Numeric Keypad** allows you to enter numbers, letters, and characters.
8. **Shift/Asterisk Key** enters the asterisk [\*] character for calling features. In the text entry mode, press this key to change to the capitalization mode.
9. **Microphone** allows other callers to hear you clearly when you are speaking to them.
10. **Plus Code Dialing Key** informs the network that you are making an international call and appends the appropriate prefix for you (for instance, 011 for international calls placed from Canada).
11. **Space/Pound Key** enters the pound [#] character for calling features. In the text entry mode, press this key to enter a space.

12. **Navigation Key** scrolls through the phone's menu options and acts as a shortcut key from standby mode. This keypad is for use when the Phone Display screen is active.
  - Press Up to access Missed Alerts.
  - Press Down to access Voice Service.
  - Press Left to Send Text Message.
  - Press Right to Find Contacts.
13. **END (Power) Key** ends a call. Press and hold this key for two seconds to turn your phone on or off. While in the main menu, it returns the phone to standby mode and then cancels your input. When you receive an incoming call, press this key to enter silent mode and mute the ringer. The call will be re-directed to voice mail after the normal ringing period, if you have subscribed to voice mail service.
14. **BACK (Clear) Key** deletes characters from the display while in text entry mode. When in a menu, press the BACK key to return to the previous menu.
15. **Right Softkey** allows you to select softkey actions or menu items corresponding to the bottom right line on the display screen. It also provides quick access to your phone contacts list.
16. **Menu/OK Key** allows you to access the menu screen. It also allows you to accept choices offered when navigating through a menu.
17. **Speaker** allows you to hear the other caller and the different ring tones or sounds offered by your phone.

## MP3 View (Main LCD)



### Key MP3 Functions

1. **Volume Keys** allow you to adjust the ringer volume in standby mode or adjust the voice volume during a call. The volume key can also be used to scroll up or down to navigate through the different menu options. To mute the ringer during an incoming call, press the volume key. The Up/Down volume keys also act as a page-by-page scroll within certain lengthy menu screens. This is especially helpful within the Speed Dial entry list where there can be about 99 individual entries to scroll through.
2. **Reset Slot** allows you to quickly turn off the phone in the case of a program or application error. If the phone ever “freezes” and is unresponsive, carefully inserting a thin blunt object (such as the end of a paper clip) into this slot will exit the current screen and cycle the power off to the phone.

3. **Power/Accessory Interface Connector** allows you to connect a power cable adapter and optional accessories, such as a USB cable or a hands-free headset for convenient, hands-free conversations.
4. **Navigation Pad** is a touch-sensitive input pad which allows you to scroll through the entire phone's menu options. This pad is for use when the Main LCD is active. On the phone's initial power-up, an onscreen tutorial is activated and guides you through the process of learning how to use the Navigation Pad.
  - If this tutorial is not available after the phone's power-up cycle, it can be re-activated by launching the Phone Tutorial (**Menu > Tools > Phone Tutorial**). See "Navigating Through Phone Menus" on page 31.

**Note:** You cannot circulate on the Navigation Pad. Movements must be in either a horizontal or vertical direction at any time.

5. **Main LCD** displays all the information needed to operate your phone, such as call status, contacts, date and time, and signal and battery strength. The larger display area allows you to view more menu items than possible via the smaller Phone Display screen. Only one screen can be active and illuminated at any time.
6. **microSD Card Slot** allows you to install a microSD card for use in data and media storage. (You can use any compatible microSD card up to 2GB.)










**Note:** Compatibility with all high capacity microSD memory cards is not guaranteed.















7. **FLIP Button** allows you to switch between the Main LCD and smaller Phone Display screen. This toggling between the two screens also activates/deactivates certain side-specific features.
8. **Lock Button** allows you to lock both the phone's keypad and Navigation Pad.

## Viewing Display Screen Information














Both of your display screens provide a wealth of information about your phone's status and options. This list identifies many of the symbols you'll see on your display screens:













**Tip:** To view a list of your phone's icons and descriptions, activate the Main LCD screen and select **Menu > Settings > Phone Info > Icon Glossary**.














-  Indicates that your connection is active.
-  Indicates that you are sending information.
-  Indicates that you are receiving information.
-  Indicates that your connection is dormant or inactive.
-  Indicates that high-speed connection is available.
-  Indicates that your phone is connected to a high-speed connection.
-  Indicates that your high-speed connection is active and communicating.
-  Indicates that the high-speed connection is dormant.
-  Indicates that position location is active.

-  Indicates that position location is inactive.
-  Indicates that your phone is in Web security mode.
-  Indicates that your phone is in a roaming area.
-  Indicates that you have new text message.
-  Indicates that you have a new picture message.
-  Indicates that you have a new voice message.
-  Indicates that there is an unread message in your Inbox.
-  Indicates that the text message has been read.
-  Indicates that there is an unread urgent message in your Inbox.
-  Indicates that you have read the urgent message.
-  Indicates that the message was sent.
-  Indicates that the message failed to be sent.
-  Indicates that you have a message pending.
-  Indicates that the message is a draft.

### Phone Basics

-  Indicates that there is URL text contained within the text message.
-  Indicates that your message is locked.
-  Indicates that your phone is in vibrate all mode.
-  Indicates that your phone has a ringer volume set and the vibrate option is checked.
-  Indicates that your phone's ringer is turned off and the vibrate option is not checked.
-  Indicates that TTY is enabled.
-  Indicates that the ringer is set at a level between 1 - 8 or that 1-Beep is selected.
-  Indicates that your phone's ringer is turned off and the vibrate option is disabled.
-  Indicates that an alarm is set on your phone.
-  Indicates your phone is in use and a call is in progress.
-  Indicates that your phone cannot find a signal or is disabled.
-  Displays your current signal strength. The more lines you have, the stronger your signal.
-  Indicates your current internal battery charge strength. (Icon shown fully charged in idle mode.)

-  Indicates your current external battery charge strength. (Icon shown fully charged in idle mode.)
-  Indicates your current internal battery charge strength. (Icon shown fully discharged in idle mode.)
-  Indicates that your phone is muted and no sound will be heard through the microphone.
-  Indicates that key tones have been muted.
-  Indicates that the speakerphone is enabled.
-  Indicates that the camera is enabled.
-  Indicates that the camcorder is enabled.
-  Indicates that the self-timer function is enabled. With the self-timer enabled, a set amount of time is required prior to taking a picture.
-  Indicates that automatic white balance is enabled.
-  Indicates that the white balance has been set to Sunny. This is used for taking pictures or movies outdoors on bright sunny days. This icon is also used for indicating the brightness level.
-  Indicates that the white balance has been set to Cloudy. This is used for taking pictures or movies outdoors under cloudy conditions.
-  Indicates that the white balance has been set to Tungsten. This is used for taking pictures or movies indoors under normal lighting conditions.

-  Indicates that the white balance has been set to Fluorescent. This is used for taking pictures or movies indoors under fluorescent lighting conditions.
-  Indicates that the white balance has been set to Manual. This is used for taking pictures indoors or outdoors using your own custom settings.
-  Indicates that a video or voice memo is currently being recorded.
-  Indicates that a voice memo or video playback has been paused.
-  Indicates that a voice memo or video is playing.
-  Indicates that pictures are being reviewed.
-  Indicates that settings are being changed.
-  Indicates that the Zoom feature is available.
-  Indicates that brightness is in use.
-  Indicates that media has been uploaded to an online album or folder.
-  Indicates that voice captioning is enabled. This indicates that audio is currently being recorded.
-  Indicates that Bluetooth technology is active and enabled.
-  Indicates that Bluetooth technology is hidden.



Indicates that Bluetooth device is connected.



Indicates that Memory Card is inserted.



Indicates that Music Player is Running.



Indicates that Music Player is Active.



Indicates that one application is running in the background.



Indicates that two applications are running in the background.

**Note:**

Display indicators help you manage your roaming charges by letting you know when you're off the service provider's network. (For more information, see Section 2D: Controlling Your Roaming Experience on page 101.)

## Features of Your Phone

The SPH-m620 is lightweight, easy-to-use, reliable, and offers many significant features and service options:

- Dual-band/Dual-Mode capability provides high-speed data and voice access to other Digital Networks where roaming agreements are established.
- Mobile Browser™ provides access to the wireless Internet.
- Messaging provides quick and convenient text and picture/video messaging capabilities.
- Streaming media.
- Music store and player.
- Downloadable games, ringers, screen savers, and applications allow you to turn down time into fun time and to personalize your phone.
- The built-in organizer lets you schedule alerts to remind you of important events.
- 500 numbers stored in your Contacts list. Each Contact can have up to 5 phone numbers each.
- Hands-free interface using Voice Service.
- Menus and options that you can view in English or French.

## Turning Your Phone On and Off

### Turning Your Phone On

To turn your phone on:

- ▶ Press and release  on your wireless phone.

Once your phone is on, the Phone Display screen may display a “Searching” screen, which indicates your phone is searching the network for a signal. When your phone does find a signal, it automatically enters standby mode – the phone’s idle state. At this point, you are ready to begin making and receiving calls.

**Note:** By default the phone will power-up on the Phone Display Screen. You can change the default power-up side through **Menu > Settings > Display > Power On Side**.


If your phone is unable to find a signal after 15 minutes of searching, 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 service by pressing any key (when your phone is turned on).


**Note:** 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  for two seconds, or 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).

**Note:** If your MP3 Player Side Main LCD is active, press the FLIP side button to switch over to the keypad side to use  to turn off the phone.

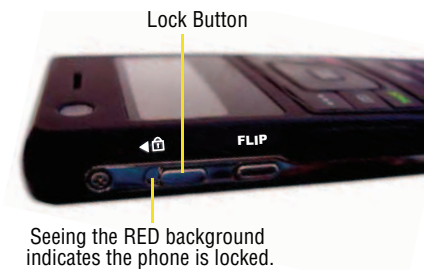
### Locking the Phone

The Lock button allows you to lock both the phone’s keypad and Navigation Pad.

To quickly lock the phone:

- ▶ Slide the **Lock** button (seen below) in the direction of the arrow to lock the phone’s keypad and Navigation Pad. When the phone is locked, both the Main LCD and Phone Display Screen work identically. Locking the phone in this manner activates the power save mode. All incoming calls are still received, any assigned ring tones will begin playing, and Caller ID information will be displayed on the last active screen.

**Note:** When the phone is locked, press the Volume key to view the Time and Date on the last used screen. Locking the phone reduces battery consumption, extends phone usage, and prevents inadvertent dialing.



To quickly unlock the phone:

- ▶ Slide the **Lock** button back towards the **FLIP** button (seen above) to unlock both the phone's keypad and Navigation Pad. The phone returns to the previously active screen.

## Using Your Phone's Charger

**Note:** Samsung SPH-m620 does not have a user-accessible battery compartment.

If a future technical issue ever arises regarding the battery (charge time, usage, or a dead battery condition), please contact your service provider.

### Battery Capacity

Your phone is equipped with a pre-installed Lithium Polymer battery. It allows you to recharge your battery before it is fully drained. Please remember to charge the battery. The battery provides up to 2.5 hours of continuous digital talk time.

When the battery reaches 5% of its capacity, the battery icon blinks.

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

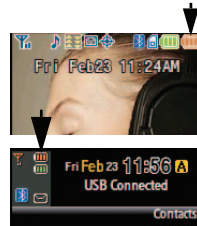
**Note:** Long backlight settings, searching for service, vibrate mode, Bluetooth, and browser use will affect the battery's talk and standby times.


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

### Charging the Battery

**Tip:** It is recommended that you charge your battery for at least six hours before first using your phone. This guarantees that you begin using your phone with a fully charged battery.

Keeping track of your battery's charge is important. If your battery level becomes too low, your phone automatically shuts 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 the Main LCD or at the upper-left of the Phone Display screen.



If the battery charge is getting too low, the battery icon (  ) blinks and the phone sounds a warning tone.

Always use an approved travel charger or vehicle power adapter to charge your battery.

**Warning!** Using the wrong battery charger could cause damage to your phone and void the warranty.

**Note:** The external battery icon appears only when the phone is connected to the Extended Battery Wallet. The internal battery icon indicates the charge of the internal battery.

### Using the Travel Adapter


To use the travel adapter provided with your phone:

- ▶ Plug the terminal end of the adapter into the phone's power interface connector and the other end into an electrical outlet.

**Note:** It takes about three hours to fully recharge a completely rundown (discharged) battery.



Connector Plate

- The battery charge state (charged/charging) is reflected on both display screens. Three bars on the internal battery icon (  ) indicate a fully charged battery.


### Using the Extended Battery Wallet

With the Extended Battery Wallet, Samsung gives you the freedom to do all the things you want to do with your phone, for an extended period of time. Just like your handset, the Extended Battery Wallet is two great things in one – it's both an extra battery and a protective case for your phone.

**Note:** Using both the internal battery and extended battery wallet can provide up to 6.3 hours of talk time.

To charge the phone while inside the battery wallet:

1. Open the battery wallet and locate the connector pins.
2. Locate the phone's connector plate and align it over the connector pins on the wallet.

3. Carefully insert the phone into the alignment grooves on the wallet until the phone securely snaps into place.
4. Plug the terminal end of the charger into the phone's power interface connector and the other end into an electrical outlet.
5. The battery charge state for both batteries are reflected on both display screens with two separate battery icons. The external battery icon indicates the charge status for the wallet's battery, and the internal battery icon represents the charge status for the phone.
  - Three bars on the internal battery icon (  ) indicate a fully charged battery wallet.

**Note:** The battery wallet offers storage and supplemental power for the phone. If the phone is inserted into the wallet during a charge cycle, the charging priority is first to the phone and then to the battery wallet. The phone is completely charged before the wallet's battery begins its charge cycle.

To release the phone from the wallet:

1. With one hand, firmly hold the base.
2. With the other hand, holding the top of the phone, pull the phone to the right.

## Using a microSD Memory Card in Your Phone

### microSD Memory Card

Your phone is capable of supporting a memory storage media known as a microSD™ memory card. This card is the newest standard of flash memory specifically designed for use with ultra-small mobile phones and other devices. It is ideal for storing media-rich files such as music, videos, and photographs in your phone.

The maximum storage size for this media card is 2 GB.

**Note:** Compatibility with all high capacity microSD memory cards is not guaranteed.

### Installing the microSD Memory Card

To install the card:

1. Locate the memory slot on the right side of the phone and temporarily remove the microSD plastic cover.



2. Orient the microSD's contact gold contact pins upward (shown above).
3. Carefully insert the microSD card into the opening and firmly push it in until you hear a click, which indicates that the card is now securely installed.

**Note:** To remove the card once it has been inserted, firmly push the end of the card further into the phone and release—the card should pop out of the memory card slot. If this does not work, repeat the process again.

4. With the card now securely installed, resecure the plastic cover over the microSD slot on the phone.

## General Overview of the Menus

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Some of the features and functions of your handset are specifically designed for use and display on a particular screen size.

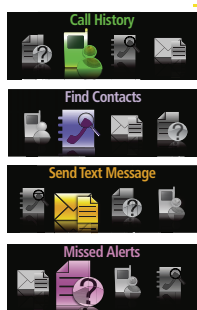
You can dial phone numbers, enter, or edit text by either using the:

- Virtual keypad (via the Main LCD)
- Phone's keypad


If a main menu feature requires text/number entry, the phone will automatically activate the Phone Side of the device by turning off the MP3 Player Main LCD Screen and illuminating the Phone Display screen and keys.

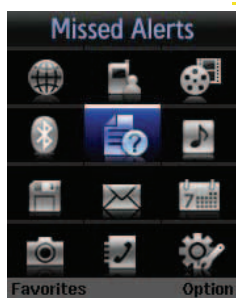
Unless otherwise specified, this document describes the phone's functionality using the touch-sensitive Navigation Pad on the MP3 Player side.

- The Phone Display Navigation Key , adjacent to a section title, will be used to denote those features which can be used only via the smaller Phone Display screen.
- The Phone Display screen provides access to only four phone features: **Call History**, **Find Contacts**, **Send Text Message**, and **Missed Alert**. These Quick Access options allow you to quickly launch some of the most frequently used phone features. They can also be accessed by activating the Main LCD on the MP3 Player side and navigating through their corresponding menu options.



Phone's Quick Access options are accessible via the **Navigation Key**

- The Main LCD Navigation Pad  adjacent to a section title, will be used to denote those features which can be used only via the larger Main LCD.



Phone's main menu is accessible via the **Navigation Pad**

**Note:** The MP3 side of the phone provides access to all of the phone's main menu options and screens.

### Switching Between LCD Screens

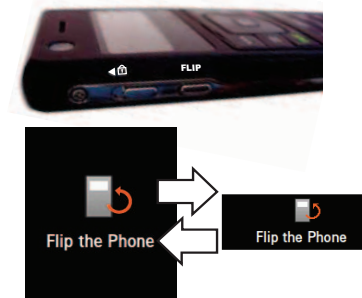
This toggling between the two screens also activates/deactivates certain side-specific features.

**Note:** As a general rule, most alpha-numeric entry is done via the Phone's keypad (except for those instances where the Virtual keypad can be used), and access of the main menu options is provided via the Main LCD on the MP3 side.

To navigate between LCDs:

- ▶ Press the **FLIP** button to toggle between the MP3 Player Side Main LCD (large LCD) and the Phone Display screen (small LCD).

As the phone switches between the two screens, the currently active LCD displays a "Flip the Phone" image, turns off, and then powers-up the other LCD screen. The unused screen stays inactive while the other screen is active.



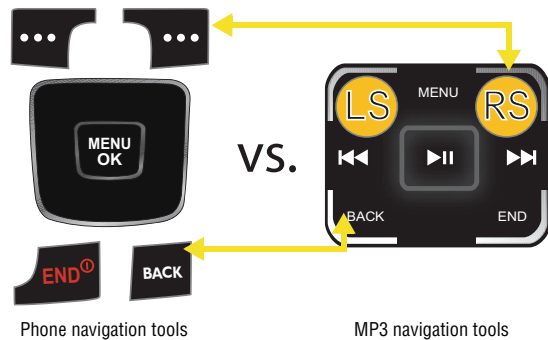
**Note:** When one side of the phone is active, its corresponding input hardware (keypad or Navigation Pad) can be used to make selections and enter data. When one side is active, the input hardware on the other side remains inactive.

## Navigating Through Phone Menus

The Navigation Pad on the MP3 side of your phone (below the Main LCD) allows you to scroll through menus quickly and easily. The scroll bar at the right of these menus keeps track of your position in the menu at all times.

To navigate through the phone's four onscreen Quick Access options (via the Phone Display screen), you'll need to use a combination of the **Navigation** key, **Menu/OK** key, **Left/Right** softkeys, **END** key, and **BACK** key.

To navigate through the main menu options (via the MP3 Player side Main LCD), simply touch and drag along the surface of the pressure-sensitive Navigation Pad.



If you are in a first-level menu via the Main LCD, such as **Settings**, you may also navigate to the next or previous first-level menu by pressing the Navigation Pad right or left.

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


## Selecting Quick Access Phone Options via the Phone Display Screen

As you navigate through the phone's four onscreen Quick Access options using the Navigation key ( ), menu options are highlighted. Select a numbered option by simply pressing the corresponding number on the phone's keypad (1–4).

- Press **MENU OK** > **1** to access the **Call History** listing.
- Press **MENU OK** > **2** to access the **Find Contacts** listing.
- Press **MENU OK** > **3** to access the **Send Text Msg** feature.
- Press **MENU OK** > **4** to access the **Missed Alerts** feature.

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. Select **Menu** ( **MENU OK** ) to display the quick access menu.
2. Select **Call History** by pressing **1** or by highlighting it and pressing **MENU OK**. 
3. Select **Incoming Calls** by pressing **2** or by highlighting it and pressing **MENU OK**. (If you have received any calls, they are displayed on the screen.)

### Backing Up Within a Menu

To go to the previous menu:

- ▶ Press **BACK**.

To return to standby mode:

- ▶ Press .


## Using the Built-in Tutorial

When you turn on the phone for the first time, it launches an onscreen tutorial session, which helps you better understand how to use the touch-sensitive Navigation Pad.

Each successful step takes you to additional screens where you'll learn another skill.



To access the phone's tutorial:

1. Select **Menu > Tools > Phone Tutorial**.

2. Use the Navigation Pad to complete each skill and press  after you have successfully finished each lesson.









**Note:** When getting started is selected, a user will go through the entire tutorial. When each menu is individually selected from within the Phone Tutorial, a user can go through a specific section without going through the entire tutorial.

## Selecting Main Menu Options

As you navigate through the main menu using the Navigation Pad on the MP3 Player side () , menu options are highlighted. Select any option by simply touching and/or dragging along the pressure-sensitive pad (below the Main LCD). You may select any item by highlighting it and pressing .

## Learning How to Make Selections Using the Navigation Pad

The pad can be utilized to either:

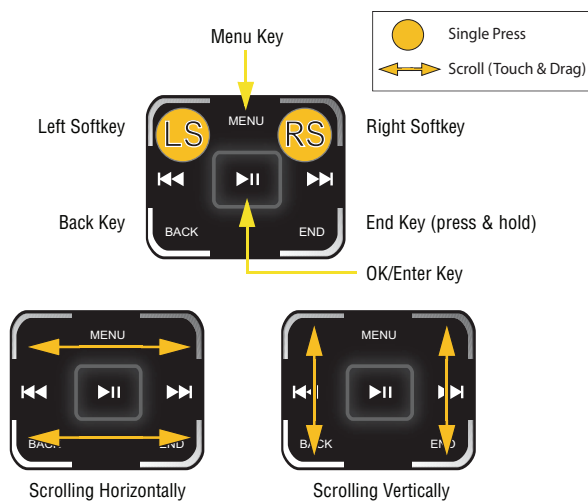
- Navigate through menu options: **Up/Down, Left/Right, OK** () , go **Back** () in the menu, or return to the main menu by choosing to **End** () your activity.
- Activate menu options: **Left Softkey** () and **Right Softkey** () options.
- Activate media functions: **Play/Pause** () , **Forward** () , **Rewind** () , and **Shuffle** (media).

## Familiarizing Yourself With the Navigation Pad Layout:

The Navigation Pad functions are identical to those of the phone's navigation input keys, but they are incorporated in a much more compact layout. These Key Map functions are activated with a single press.

The following is an overview of the Navigation Pad's layout for menu access and selection:

- **Left Softkey** (upper-left) allows you to select softkey actions or menu items corresponding to the bottom left text on the display screen.
- **Right Softkey** (upper-right) allows you to select softkey actions or menu items corresponding to the bottom right text on the display screen.
- **Menu Key** (upper-center) allows you to access the main menu, and use both the **Up** and **Down** keys to move focus up or down by a single row or entry with each touch.
- **Left/Right** Keys allow you to move focus left or right by a single entry or menu at a time with each touch.



- **OK/Enter Key** (center) allows you to accept a highlighted selection.
- **Back Key** (lower-left) deletes characters from the display while in text entry mode. While in a menu, touching the **Back** key returns you to the previous menu.
- **End Key** (lower-right). Touch this key to exit from any screen and return to the idle/standby screen (page 10).

**Tip:** The Navigation Pad is sensitive to all finger movements. The lighter the touch the better the response. Pressing or tapping the pad harder will not increase its responsiveness.

The Navigation Pad recognizes tapping and sweeping (horizontally and vertically). For continuous menu scrolling, a sweep and hold action must be used. If the Navigation Pad is too sensitive you can adjust its sensitivity level by going to **Menu > Settings > Sensitivity**. Please note: this device does NOT respond to circular finger movements.

### Navigating the Main Menu Using the Touch Pad

The Navigation Pad can also be used to scroll through menu options in a manner similar to most laptop touch pads (with the exception of diagonal and circular movement). Using a single press (tap) of the Up/Right/Down/Left areas of the pad allows a user to navigate within a menu, a single entry at a time.

It is important to note that, since the pad is touch sensitive, single presses are sufficient to navigate through the menu options. Inexplicably exiting from a menu or returning to a previous menu item can be due to inadvertent pressing of one of the corner functions (Back, Left Softkey, or Right Softkey).

**Note:** Navigation Pad sensitivity settings can be changed by navigating to **Menu > Settings > Sensitivity**.

The best way to explain the scrolling features of the pad is to provide examples of its usage:

**Example 1:** If you wanted to open the main menu and then access the Settings screen:

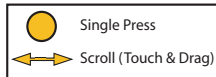
1. Single press **MENU** to access the main menu. (If you're using the Grid view, the default menu selection is Missed Alerts. If you're using List view, Web is the default.)

**Note:** If your screen goes dark, this may be due to your display timeout setting. Press any button (scroll, FLIP, or Play/Pause) to turn the screen and touch sensitive pad back on. When the LCD is off, all the touch pad keys are inactive except for the OK key.

2. Single press **Right** (**▶▶**) to move to the far right column.
3. In a single motion, press and scroll down along the right side of the Navigation Pad until the **Settings** option is highlighted.
4. Press **▶▶** to display the Settings menu.

**Note:** Pressing the upper-right, releasing, and then scrolling down opens the menu Options screen. The key is to press and scroll in a single motion.

**Example 1**



Phone Basics

- If you accidentally activate a menu option, press and hold **END** to exit and return to the standby screen.

**Note:** You cannot scroll across the menu screen diagonally, doing so would equate to a single press of the Right Softkey and Back key which would return you to the standby screen.

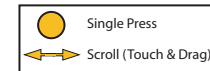
**Example 2:** If you wanted to open the main menu and then access the Camera screen using only the scroll functionality:

1. Single press **MENU** to access the main menu. The default menu selection is **Missed Alerts**.

**Note:** If your screen goes dark, press the OK/Enter key located in the center of the Navigation Pad to turn the screen back on.

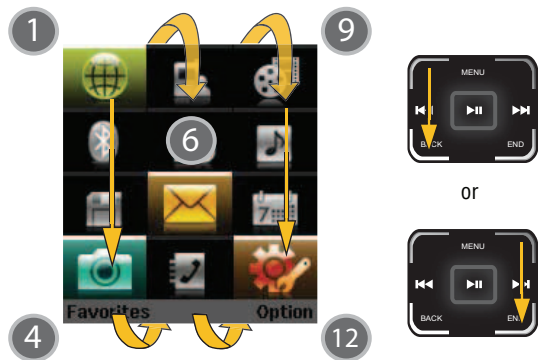
2. In a single motion, press and scroll across along the top or bottom of the Navigation Pad.
3. In a single motion, press and scroll down the left or right of the Navigation Pad until the **Pics/Videos** option is highlighted.
4. Press **END** to launch the Camera.

**Example 2**



**Note:** Press and Hold the down area of the Navigation Pad (below the Play/Pause button) to initiate a fast sweep (scroll) through available menu options.

It is important to note that the main menu structure is organized in sequence starting from **Web** (1st)–**Settings** (12th). If you were using your Navigation Pad to scroll down from the **Web** option, you would follow the path outlined below:



**Note:** You cannot circulate on the Navigation Pad. Movements must be in either a horizontal or vertical direction at any one time.



Phone Basics

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

1. Press **MENU** to access the main menu.
2. Select **Call History** by highlighting it and pressing **▶||**.
3. Highlight **Incoming Calls** and press **▶||**. (If you have received any calls, they are displayed on the screen.)



**Note:** To select Menu, press the Menu key. To select menu options (such as Settings, above), highlight the option and press the center Play/Pause button.

#### Backing Up Within a Menu

To go to the previous menu:

- ▶ Press **BACK** on the Navigation Pad.

To return to standby mode:

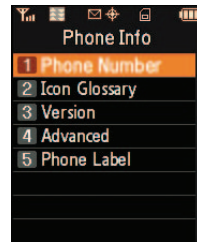
- ▶ Press **END** on the Navigation Pad.

## Displaying Your Phone Number

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

To display your phone number:

1. Press **MENU** to access the main menu.
2. Select **Settings** and press **▶**.
3. Select **Phone Info > Phone Number**. (Your phone number and other information about your phone and account is then displayed.)



## Making and Answering Calls

### Making Calls

Placing a call from your wireless phone is as easy as making a call from any landline phone. Activate the Phone Display Screen side of your handset, enter the number on the keypad and press **TALK**.

**Note:** Although a phone number can be selected from the Main LCD (for example, from the Missed Alerts screen), once the call is initiated, the phone will deactivate the Main LCD and switch to the smaller Phone Display screen.

To make a call using your keypad:


1. Make sure your phone is on and the Phone Display screen is active.
2. Enter a phone number from within 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**.
4. Press **END** when you are finished with your call.


**Tip:** To redial your previous call, press TALK twice.


You can also place calls from your phone by using the Contacts menu (page 115), speed dialing numbers from your Contacts (page 53), using Voice Activated Dialing (page 142), and using your Call History listings (page 108).

**Note:** Although dialing a number using the numeric keys can be done only by activating the phone side, you can use the Voice Services feature via the Main LCD to verbally dial a number from your contacts list (page 142).

## Dialing Options

After entering numbers within standby mode, select **Options** () to see the following dialing options:


To initiate an option, highlight it and press .

- **(1) Save:** Enter a seven- or ten-digit number (area code and phone number) and press **Options** () > **Save** to save the phone number in your Contacts. (See “Saving a Phone Number” on page 48.)
- **(2) Find:** Enter a digit or string of digits and press **Options** (right softkey). Select **Find** to display Contacts entries that contain the entered numbers. (See “Finding a Phone Number” on page 49.)
- **(3) Hard Pause** allows you to enter a hard pause (the phone waits for user input). To continue dialing, you must press a key. (See “Dialing and Saving Phone Numbers With Pauses” on page 50.)
- **(4) 2sec Pause** allows you to enter a two-second pause. The phone will pause, then continue dialing without any additional keys being pressed. (See “Dialing and Saving Phone Numbers With Pauses” on page 50.)



## Answering Calls

To answer an incoming call:

1. Make sure your phone is powered on and is not locked (via the phone **Lock** button). (If your phone is off, any incoming calls go directly to voicemail, if available.)
2. Press  to answer an incoming call. (See “Call Answer Mode” on page 85 for more information.)

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

- The phone rings and/or vibrates.

- 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.

If Call Answer is set to **Talk Only** or the Main LCD, the following options are displayed. To select an option, press the corresponding softkey button.

- **Answer** to answer the call.

**Note:** If you choose to accept/answer the phone while using the MP3 side of the phone, the Main LCD shuts down and the phone side is then activated.



- **Ignore** to send the call to your voicemail box.

**Tip:** To quiet the ringer, make sure the phone is unlocked and press the Back, End, or volume key.


## Missed Call Notification

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

To display the Missed Call entry from the notification screen:

- ▶ Highlight the entry and press . (To dial the phone number, press .
- or –


Highlight the entry and press .

To dial the phone number, select **Call** (.



**Note:** Although a phone number can be selected from the Main LCD (for example, from the Missed Alerts screen), once the call is initiated the phone will deactivate the Main LCD and switch to the smaller Phone Display screen.


To display a Missed Call entry from phone's standby mode:


1. Select **Menu > Call History > Missed Calls**.
2. Highlight the entry you wish to view and press .

## Calling Emergency Numbers

You can place calls to 911 (dial    and press ) , 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. To select an option, highlight it using the Navigation Key and press . You can also:

- **Unlock Phone** to unlock your phone (appears only if the phone is locked).
- **Close the pop-up menu** (appears only if the phone is unlocked), press the  key.


**Tip:** Select Options (right softkey) Phone Information > Phone Number to display your phone number during an emergency call.

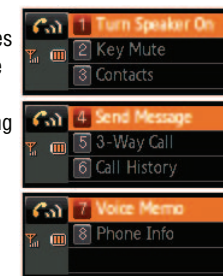
To exit Emergency mode:

1. Press  to end a 911 call.
2. Press   until Emergency mode is exited.

## In-Call Options

Selecting **Options** (right softkey) on the phone during a call displays a list of features you may use during the course of an active call.

To select an option, select the corresponding keypad number or highlight the option and press . The following options are available through the Options menu:

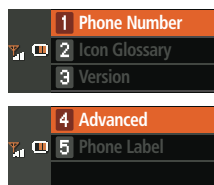


**Warning!** Due to higher volume levels, do not place the phone near your ear during speaker use.

- **(1) Turn Speaker On/Off** allows you to enable the speakerphone feature during an active call.
- **(2) Key Mute or Key Unmute** allows you to mute the key tones on your phone so the other caller cannot hear you pressing any keys on your phone.
- **(3) Contacts** accesses the Contacts menu.
- **(4) Send Message** accesses the Messaging menu options.
- **(5) 3-Way Call** allows you to talk to two different people at the same time. (For more information, see “Making a Three-Way Call” on page 208.)
- **(6) Call History** checks your call log for Outgoing, Incoming, Missed, and Recent calls and Air Time. You can also erase the logs from this menu.
- **(7) Voice Memo** allows you to record incoming audio from your conversation. (For more information, see “Managing Voice Memos” on page 153.)

- **(8) Phone Info** displays the following menu options:

- (1) Phone Number
- (2) Icon Glossary
- (3) Version
- (4) Advanced
- (5) Phone Label



During a call, the left softkey button (⋮) functions as the **Mute** button.

1. Select it to Mute the phone's microphone for privacy. While muted, the Mute icon (🔇) is displayed on the upper-left of the Phone Display.
2. Select it again to **Unmute** the phone.

### End-of-Call Options

After receiving a call from or making a call to a phone number that is not in your Contacts, the phone number and duration of the call are displayed. The left softkey (⋮) displays the **Save** option. Select this option if you wish to add the new number to your Contacts (see below).

After you are done with the call (receiving a call from or making a call to) where the phone number is already in your Contacts, the entry name, phone number, and duration of the call are then displayed.



- ▶ Select **Send Message** (⋮) to send the contact a message.
- or –
- Select **Call** (⋮) to redial the last received phone number.

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

### Saving a Phone Number



Your phone can store up to five phone numbers for each Contact for up to a total of 500 phone numbers. Each contact name can contain up to 20 characters. Your phone automatically sorts the Contacts entries alphabetically. (For more information, see Section 2F: Using Contacts on page 113.)

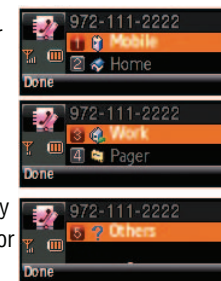
To save a number from standby mode:



1. Enter a phone number and select **Options** (⋮).
2. Select **Save** and press .
3. Select **New Entry** or **Existing Entry** and press .

**Note:** The New Entry screen does not display for the first entry saved into the contacts list. Skip to step 3 if you are entering the first number in the contacts.

**Note:** If Existing Entry was selected, press OK to launch the Find screen. Locate the desired contact and add the number to the selected entry.

4. Use your Navigation key to select a label (**Mobile, Home, Work, Pager, or Others**) and press .
5. Enter a name for the entry using the numeric keys. Type in the first character and then select  to select the desired entry method **T9(English), Alpha, Symbol, or Number**. (See "Entering Text" on page 54.)








- When you've finished entering the name, press  to return to the Contacts entry. You can also choose to enter additional information for this contact such as an email address, a nickname, or an assigned ringtone.
- Select **Done** () to save the entry. You are then notified if the number was successfully added.

## Finding a Phone Number

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

**Note:** Some features can be accessed via both the Phone Display screen and the MP3 Player Side Main LCD.

To find a phone number:

- While in the phone's standby mode, enter four or more of the last digits of the phone number. (The more numbers you enter, the better the search becomes.)
- Select **Options** () and select **Find** (). (All Contacts entries matching the entered numbers are then displayed.) 
- To display the Contacts entry that contains the phone number you entered, highlight the entry and press .
- To dial the number, press .


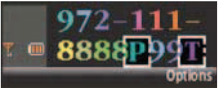
## Dialing and Saving Phone Numbers

### With Pauses

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



**Tip:** Creating a saved series of numbers with pauses is very useful when entering data into an automated system. For example, if accessing your bank information requires dialing a toll-free number, followed by an account number and other information, you can place a two-second pause after each group of numbers to ensure they are read correctly.

There are two types of pauses available on your phone:

- Hard Pause** sends the next set of numbers in your Contacts entry only after you press . This is indicated with a P within the number sequence. 
- 2sec Pause** automatically sends the next set of numbers after two seconds. This is indicated with a T within the number sequence.

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

To save phone numbers with pauses:

- Enter the phone number.
- Select **Options** () and select either **Hard Pause** or **2sec Pause**.
- Enter additional numbers and additional pauses (shown above).
- Press  and select New Entry or Existing Entry.  
– or –


Select **Options** (  ) > **Save > New Entry** or **Existing Entry** to save the number in your Contacts.

**Note** To call the number, press the Talk key. When dialing the number after the hard pause, press the Talk key to send the next set of numbers.

### Plus (+) Code Dialing

When placing international calls, you can use Plus Code Dialing to automatically have the network prepend the international access code.

To make a call using Plus Code Dialing:

1. Press and hold  until a “+” appears on your phone display.
2. Dial the country code and phone number you’re calling and press




### Dialing From the Contacts List

To dial directly from a Contacts entry:


1. Select **Menu > Find Contacts > Find**.

**Shortcut:** Select Contacts (right softkey) to list entries.


2. Highlight the entry you want to call and press .

– or –

To dial another number from the entry,

highlight the name and press .

then highlight the number you wish to

call and press .



### Using Speed Dialing

You can store up to 98 numbers in your phone’s speed dial memory to make contacting friends and family as easy as pressing a button or two. With this feature, you can dial speed dial entries using one key press for locations 2–9 or two key presses for locations 10–99. For information about assigning speed dial numbers, see “Assigning Speed Dial Numbers” on page 121.

**Note:** You cannot use 1 as a user-defined speed dial entry because it is reserved for speed dialing your voicemail access number.

To use One-Touch Dialing for speed dial locations 2–9:

- ▶ Press and hold the appropriate key for approximately two seconds. The display confirms that the number has been dialed when it shows the name and number of the speed dial.

To use Two-Touch Dialing for speed dial locations 10–99:

1. Press the first digit.
2. Press and hold the second digit for approximately two seconds. The display confirms that the number has been dialed when it shows the name and number of the speed dial.

**Note:** Speed dialing is not available when you are roaming. When you are roaming off your service provider’s network, you must always dial using 11 digits (1 + area code + number).

## Entering Text


### Selecting a Character Input Mode

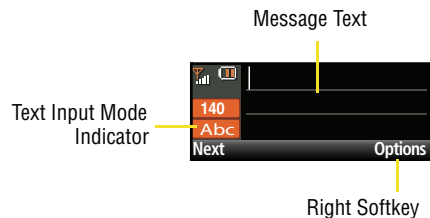
Your phone provides convenient ways to enter words, letters, punctuation, and numbers whenever you are prompted to enter text (for example, when adding a Contacts entry or when using Mail and SMS Text Messaging).

**Tip:** If the character modes do not appear after pressing the right softkey, try entering a single character in the entry field and then pressing the right softkey again.

**Note:** Although text can also be entered via the Main LCD on the MP3 Player side, it is recommended that you utilize the phone's keypad to enter the message's text. Text entry using the MP3 side of the phone relies more heavily on up/down scrolling and word selections based on your Used word Dictionary and Prediction Start features.

To change the character input mode:

1. Within a text entry screen, select **Options** () to change the character input mode.



2. Select one of the following options:

- **Flip** to enter text using the Virtual Keypad on the Main LCD on the MP3 Player side.
- **T9(English)** to enter text using a predictive text entering system that reduces the number of keys that need to be pressed while entering a word. (see page 55). This mode allows you to enter words with only one keystroke per letter.
- **Alpha** to cycle through the alpha characters associated with the letters on a specific key (see page 57).
- **Symbol** to enter symbols such as punctuation marks (see page 58).
- **Number** to enter numbers by pressing the numbers on the keypad (see page 58).
- **Preset Msg** to enter preprogrammed messages (see page 58).
- **Recent Msg** to enter a message from a list of previous messages (see page 58).
- **Emoticons** to enter "emoticons" (see page 58).
- **Text Options** to configure text features such as Auto-Capital, Used Word Dic., Display Cand., Prediction Start, Dual Language, and Insert Space (see page 59).

**Tip:** When entering text, press the \* (Shift) key to change letter capitalization (abc > Abc > ABC) used on the current character.

### Entering Characters Using T9 Text Input

T9 Text Input lets you enter text into your phone by allowing you to key in any character using single keystrokes. (To select the **T9 English** mode when entering text, see "Selecting a Character Input Mode" on page 54.)








**Tip:** To see the dictionary's next word choice select **Next**.

T9 Text Input analyzes the letters you enter using an intuitive built-in word database and creates a suitable word. (The word may change as you type.) This mode applies grammar rules to ensure that correct punctuation is used.

To enter a word using T9(English) Text Input:


1. Select the **T9(English)** character input mode. (See "Selecting a Character Input Mode" on page 54.)

**Tip:** When entering text in this mode, press the \* (Shift) key to change letter capitalization (T9ab > T9Ab > T9AB) used on the current word.

2. Press the corresponding keys once per letter to enter a word. As an example, to enter the word "Bill":
  - Press  until the text input mode has cycled to T9Ab. This keeps the word with only an initial uppercase.
  - Press    . (If you make a mistake, press  to erase a single character. Press and hold  to delete an entire entry.)

**Tip:** Text prediction begins providing a list of possible choices if both the **Text Options > Display Candidate** feature is enabled, and three or more characters are entered.

**Note:** Since the T9 prediction listing starts at three letters, when working with two letters, use the (0) key to begin cycling through possible two-letter choices. If, as an example, you type the word **Go** (keys 4 and 6), T9 prediction might provide the word **In**, but by pressing the (0) key you can cycle through to the next possible word choice, which is **Go**.







- ▶ To accept a word and insert a space, press .

## Entering Characters by Tapping the Keypad

To enter characters by tapping the keypad:

1. Select the **Alpha** mode (see "Selecting a Character Input Mode" on page 54).

**Tip:** When entering text in this mode, press the \* (Shift) key to change letter capitalization (abc > Abc > ABC) used on the current character.

2. Press the corresponding keys repeatedly until the desired letter appears.
  - Once for the first letter
  - Twice for the second letter
  - And so on
3. To enter the word "Bill", press  twice,  three times,  three times, and  three times again. (If you make a mistake, press  to erase a single character. Press and hold  to delete an entire entry.)

## Keys

By default, the first letter of an entry is capitalized and the following letters are lowercase. 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 (lowercase characters shown in parentheses):

. , @ 1 ? ! * # /	P Q R S 7 β (p q r s 7 β)
A B C 2 Ç À Á Â Ã (a b c 2 ç à á â ã)	T U V 8 Ù Ú Û Ü (t u v 8 ù ú û ü)
D E F 3 É Ê Ë Ì (d e f 3 é ê ë ì)	W X Y Z 9 (w x y z 9)
G H I 4 Î Ï (g h i 4 î ï)	Shift (Toggles the case)
J K L 5 (j k l 5)	0
M N O 6 Ó Ô Õ Ñ (m n o 6 ó ô õ ñ)	Space

**Note:** When the Dual Language text option is enabled, accented characters are also displayed.

**Tip:** The cursor moves to the right when you press a different key. When entering the same letter twice or a different letter on the same key, just wait for a few seconds for the cursor to move to the right automatically, and then select the next letter.

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

To enter symbols:

- ▶ Select the **Symbol** mode. (See “Selecting a Character Input Mode” on page 54.) To enter a symbol, press the appropriate key indicated on the display. To display additional symbols, press the Navigation key up or down.

To enter numbers:

- ▶ Select the **Number** mode and press the appropriate key. (See “Selecting a Character Input Mode” on page 54.)

To enter preset messages:

1. Select the **Preset Msg** mode. (See “Selecting a Character Input Mode” on page 54.)
2. Scroll to the desired preprogrammed message and press .

**Note:** Preset messages make composing text messages even easier by allowing you to select from a list of preset messages, such as “Meet me at,” “Let’s get lunch,” or a customized preset message of your own. (For more information on preset messages, please see “Managing Preset Messages” on page 77.)

To enter recent messages:

1. Select the **Recent Msg** mode. (See “Selecting a Character Input Mode” on page 54.)
2. Scroll to the desired previous message and press .

To enter “emoticons” (smileys):


- ▶ Select the **Emoticons** mode and press the image’s appropriate key. To display additional emoticons, press the Navigation key up or down. (See “Selecting a Character Input Mode” on page 54.)

## Setting Text Options

The Text Options menu allows you to specify more automated features during the text entry process. These options can help streamline the text entry process by correcting for capitalization, spelling, spacing, and completing the most commonly entered words for you.




To specify text options:

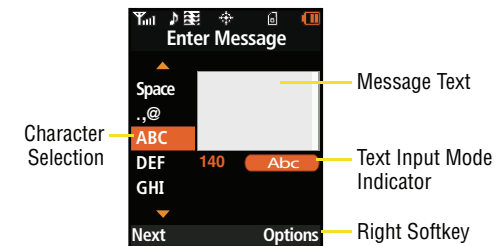
1. Select the **Text Options** mode and then use your Navigation key to scroll down the list and activate the desired text entry options:
  - **Auto-Capital** allows you to turn on or off the capitalization of the next character after a full stop punctuation is followed by a space.
  - **Used Word Dic.** allows you to use the entire static database (included) plus learn and promote new frequently used words.
  - **Display Cand.** allows the phone to display predicted words, either one at a time or as a list.
  - **Prediction Start** allows you to set the phone to display possible word candidates after a preset number of characters have been entered. You can choose the feature to begin after the 3rd, 4th, or 5th letters.
  - **Dual Language** allows you to select word candidates to display in English only (**None**) or in English and French (**French**).
  - **Insert Space** allows you to turn on or off the ability to insert a space automatically after a word is selected from the candidate list.
2. After you have completed making your changes to these options, select Close (  ) to go back to the previous screen.


## Entering Text Using the Touch-sensitive Keypad









You can use either the phone's keypad (Phone Display Screen) or the Main LCD's touch-sensitive keypad on the MP3 Player side to both enter and edit text.

Using the Navigation Pad to enter your Text on the MP3 Player side Main LCD:

1. Within a text entry screen, select the right softkey (  ) to change the character input mode.



2. Select the **Alpha** mode.
  - Selecting Options provides you with a list of available text options such as: **Flip, T9WORD, T9Word, T9word, ABC, Abc, abc, Symbol, Number, Preset Msg, Recent Msg,** and **Emoticons** which can be used on the current character.
3. Use either the left or right side of your Navigation Pad to scroll up and down through the alphabet and highlight your selection. You should make a brushing motion instead of tapping on the touch-sensitive keypad to make your selection. Entering text using the touch-sensitive keypad is made easier as the phone implements a smart dictionary to help determine the correct word.
4. With the correct value or letter selected, press  to accept the entry.

- Once for the first letter.
  - Twice for the second letter.
  - And so on.
5. Press **Next** () to accept the entry and continue to the next screen. Repeat until the entire word is entered.
  6. To enter the word "Bill":
    - Highlight the **ABC** entry and press  twice.
    - Use the Navigation Pad to scroll down and highlight the **ghi** entry and press  three times.
    - Use the Navigation Pad to scroll down and highlight the **jkl** entry and press  three times. Repeat this step for the additional letter "l".
    - If you make a mistake, press  to erase a single character. Press and hold  to delete an entire entry.
  7. Press  to add a space and continue adding text to your message.
  8. Press **Next** () to accept the text and continue sending the message.

## Controlling Your Phone's Settings




Using the Settings menu options available on your phone, 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. These main menu settings can only be easily accessed via the Main LCD on the MP3 Player side.

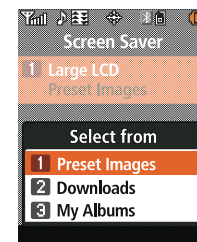
## Display Settings

### Changing the Main Display Screen

Your phone offers options for the text and images you see on both the MP3 Player Main LCD and Phone Display screens.

To change the image on the MP3 Player side Main LCD:




1. Make sure your phone is on and the screen is active.
2. Select **Menu > Settings > Display > Screen Saver > Large LCD** and press .
3. Select **Preset Images, Downloads,** or **My Albums** and press .
4. Choose the desired image and select **Assign** ().



### Setting the Foreground Clock Location

Your phone allows you assign the location of the Digital Clock displayed on the Main LCD.


To select the location of the Digital Clock on the Main LCD:

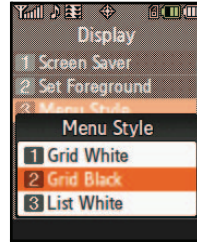
1. Select **Menu > Settings > Display > Set Foreground > Digital Clock**.
2. Press  or  to select the location of the clock (upper-left or upper-right of the Main LCD) and select **Assign** ().

## Changing the Phone's Menu Style

Your phone allows you to choose how the menu appears on the Main LCD screen.

To select the main menu's style:

1. Select **Menu > Settings > Display > Menu Style**.
2. Select **Grid White, Grid Black, or List White** to view each main menu item as an icon atop either a black or white background, or as a list atop a white background, and press .




Phone Settings

## Changing the Menu Font

The Menu Font setting lets you select the font size used for the menu titles used on the Main LCD screen.

To change the menu font size:

1. Select **Menu > Settings > Display > Menu Font**.
2. Select **Small, Normal, or Large**, and press .

## Changing the Dialing Font

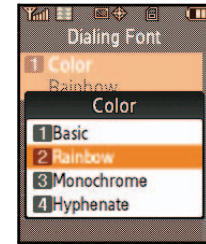
This setting allows you to adjust the display appearance when dialing phone numbers.

### Alternative Dialing Fonts

Your phone uses a normal display font, and it also includes the ability to apply various color schemes to this base font.

To change the dialing font color:

1. Select **Menu > Settings > Display > Dialing Font > Color** and press .
2. Select **Basic, Rainbow, Monochrome, or Hyphenate** and press .







**Note:** Rainbow makes each digit of a number a different color; Monochrome assigns a single color to an entire number; Hyphenate allows you to assign three different colors to the number (area code, prefix, and suffix).

3. Select **Done** () to apply the change.

## Setting up an Incoming Call Image


The phone lets you assign an image for an incoming call when it contains caller ID information.

To select an image for incoming calls:

1. Select **Menu > Settings > Display > Incoming Call**.
2. Select **With Caller ID** or **No Caller ID**.
3. Select **Preset Animations, Downloads, or My Albums** and press . (The list of available images or videos is then displayed.)
4. Use your Navigation Pad () to scroll through the list of available images and press  to select the image or video.
5. Select **Assign** () assign the desired ringer.

## Changing the Greeting Message



You can specify a greeting message to be displayed upon power-up:

1. Select **Menu > Settings > Display > Greeting** and press .
2. Select **Custom**. The phone switches to the Phone Display screen.
3. Use the keypad to enter a greeting message and then press Done ().

## Changing the Brightness

You can adjust your screen's brightness to suit your surroundings.

To adjust the display's brightness:

1. Select **Menu > Settings > Display > Backlight > Brightness**.
2. Select **Large LCD (MP3 Player side screen)**, press the left or right navigation key to adjust the brightness level on the Main LCD, and press Done ().  
– or –  
Select **Small LCD (Phone Display Screen)**, press scroll left or scroll right on the keypad to adjust the brightness level on the Phone Display screen, and select Done ().

## Changing the Backlight Time Length

The backlight setting lets you select how long an LCD display screen and phone keypad are backlit after any press is made.

To change the display setting:

1. Select **Menu > Settings > Display > Backlight > Main Display**.
2. Select **1 minute, 30 seconds, 15 seconds, or 8 seconds**, and press .

To change the keypad setting:

1. Select **Menu > Settings > Display > Backlight > Keypad**.
2. Select **Always on, 30 seconds, 15 seconds, 8 seconds, or Off**, and press .

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

To activate the Power Save Mode:

1. Select **Menu > Settings > Display > Backlight > Pwr Save Mode**.
2. Select **On** or **Off**, and press .

## Setting the Power Up Screen

The phone lets you select which side will be activated when the phone is powered-up.

To set which LCD is activated after a power-up:

1. Select **Menu > Settings > Display > Power On Side**.
2. Select **Large LCD** or **Small LCD**, and press .

## Adjusting Text Entry Options


- ▶ See “Setting Text Options” on page 58.

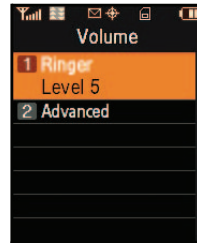
## Sound Settings

### Adjusting the Phone's Volume Settings

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


To adjust the phone's ringer volume:

1. Select **Menu > Settings > Sounds > Volume > Ringer**.
2. Use the Navigation Pad to select the ringer setting **Ringer Off, 1-Beep**, or **Level 1 - 8**. (Press  to select **Always Vibrate** to make the ringer vibrate at any volume level.)




Phone Settings

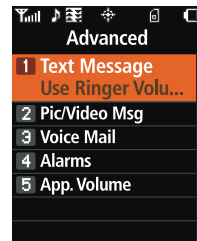
**Note:** Separate Volume is not available for the Ringer volume.



3. Use the Navigation Pad to choose a volume level and select **Done** .

**Tip:** You can adjust the ringer volume in standby mode (or the earpiece volume during a call) by using the volume key located on the side of your phone.

To adjust your phone's other volume settings:

1. Select **Menu > Settings > Sounds > Volume > Advanced**.
2. Select **Text Message, Pic/Video Msg, Voice Mail, Alarms, or App. Volume** and press .



3. Using the Navigation Pad , select either **Use Ringer Volume** or **Separate Volume**. (If available, select **Always Vibrate** to make the ringer vibrate at any volume level.)
4. Use the Navigation Pad to choose a volume level and select **Done** .

### Ringer Types

Ringer types help you identify incoming calls and messages. You can assign ringer types to individual Contacts entries, types of calls, and types of messages.



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

### Selecting Ringer Types for Voice Calls

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




To select a ringer type for voice calls:

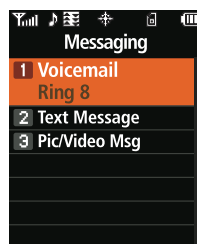
1. Select **Menu > Settings > Sounds > Ringer Type > Voice Calls**.
2. Select **With Caller ID** or **No Caller ID**.
3. Select **Single Tones, Ring Tones, Melodies, Downloads, or My Videos** and press . (The list of ringers or videos is then displayed.)
4. Use your Navigation Pad  to scroll through the list of available ringers. A sample ringer will sound as you highlight each option.

5. Press  to assign the desired ringer.



### Selecting Ringer Types for Messages

To select a ringer type for messages:

1. Select **Menu > Settings > Sounds > Ringer Type > Messaging**.
2. Select **Voicemail**, **Text Message**, or **Pic/Video Msg**.
3. Select **Single Tones**, **Ring Tones**, **Melodies**, or **Downloads** and press . (The list of available ringers is then displayed.)






Phone Settings

4. Use your Navigation Pad () to scroll through the list of available ringers. A sample ringer will sound as you highlight each option.
5. Press  to assign the desired ringer.


### Selecting Ringer Types for Scheduled Events

To select a ringer type for scheduled events:

1. Select **Menu > Settings > Sounds > Ringer Type > Scheduler**.
2. Select **Single Tones**, **Ring Tones**, **Melodies**, or **Downloads** and press . (The list of available ringers is displayed.)
3. Use your Navigation Pad () to scroll through the available ringers. A sample ringer will sound as you highlight each option.
4. Press  to assign the desired ringer.

### Selecting Ringer Types for Roaming Calls



To select a ringer type for roaming calls:

1. Select **Menu > Settings > Sounds > Ringer Type > Roam Ringer**.
2. Select **Normal** or **Distinctive** and press .

### Alert Notification

Your phone can alert you with an audible tone when you change service areas, once a minute during a voice call, when the signal fades, when powering your phone on or off, or when a call has been connected.



To enable or disable alert sounds:

1. Select **Menu > Settings > Sounds > Alerts**.
2. Select **Minute Beep**, **Service**, **Connect**, **Sig. Fade Tone**, **Roam**, **Power On**, or **Power Off** and press .
3. Select **On** or **Off** and press .

### Selecting a Key Tone

Your phone offers a number of options for selecting the audible tones accompanying a key press. (Longer tone lengths may be better for tone recognition when dialing voicemail or other automated systems.)




To select a key tone:

1. Select **Menu > Settings > Sounds > Key Tone**.
2. Select **Tone Type** and press .
3. Select **DTMF**, **Xylophone**, or **Voice** and press .

### Selecting a Key Tone Volume Level

Your phone allows you to set the desired volume level of the key tones.

To set the key tone volume level:



1. Select **Menu > Settings > Sounds > Key Tone**.
2. Select **Key Tone Level** and press .
3. Scroll using the Navigation Pad () until you hear the desired tone level (**Key Tone Off** or **Level 1 - 8**) and press .



### Selecting a Key Tone Length

The key tone length allows you to choose between short or long tones when pressing a key. Longer tone lengths may be better for tone recognition when dialing voicemail or other automated systems.

To set the key tone length:

1. Select **Menu > Settings > Sounds > Key Tone**.
2. Select **Tone Length** and press .
3. Select **Short** or **Long** and press .

### 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:

- ▶ Press and hold the volume key down in standby mode. (The screen will display "Silence All".)

To deactivate Silence All:

- ▶ Press the volume key up repeatedly to select a desired volume level.



## 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 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 > Settings > Others > Location**. (The Location disclaimer is displayed.)
2. Read the disclaimer and select **OK** () to note your acceptance of the conditions.
3. Select **On** or **Off** press .

When the Location feature is on, your Main LCD screen will display the



icon. When Location is turned off,

the  icon will be displayed on the Main LCD screen.

**Note:** This icon is not available on the Phone Display screen.

## 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 canned messages, to name just a few.

### Setting Message Alerts

When new messages arrive, you can choose to have your phone notify you by playing an audible alert.

To hear an alert when you receive a new message:

1. Select **Menu > Messaging > Settings > General > Message Alert**.
2. Select **Volume** and press .
3. Select the desired options and press .
4. Choose your preferred settings and select **Done**  to accept your changes and return to the previous screen. If you need Help with any of the information on these screens, select **Help** .

### Setting Message Reminders

When new messages arrive, you can choose to ignore them and set the phone to periodically remind you of their existence by playing an audible alert at a set interval.

To hear a reminder alert for unread messages:

1. Select **Menu > Messaging > Settings > General > Message Alert > Reminder**.
2. Select **Off, Once, or Every 2 min** and press .



### Deleting Old Messages

You can delete messages that you've already read whenever you like, or you can have your phone delete them automatically for you when your phone's message memory becomes full.

To automatically delete read messages:

1. Select **Menu > Messaging > Settings > General > Auto-Erase**.

**Note:** This feature automatically deletes previously read/opened messages when the storage medium is full.

2. Select **Yes or No** and press .
3. Read the notification and select **Return** .

### Adding a Customized Signature

Each message you send can have a customized signature to reflect your personality. This feature requires the use of both the keypad and the Navigation Pad.

To add a customized signature to each sent message:

1. Select **Menu > Messaging > Settings > Text Message > Edit Signature** and press .
2. Select **On** and press . (The phone then switches to the Phone Display screen.) (If you do not wish to attach a signature to your outgoing messages, select **Off** and press .)
3. Enter your signature using the phone's keypad and when you're finished, press or select **Done** (). (See "Entering Text" on page 53.)

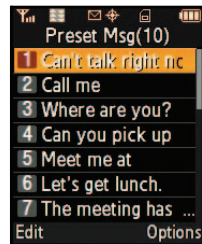


Phone Settings

**Tip:** When entering text, press the \* (Shift) key to change the letter capitalization (Abc > ABC > abc) used on the current character.

### Managing Preset Messages

Your phone is programmed with 10 preset messages 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 or deleted to suit your needs. You can even add your own preset messages to the list (up to 20 messages total). This feature requires the use of both the keypad and Navigation Pad.

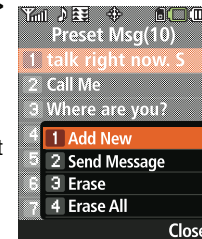


To edit or delete an existing preset message:

1. Select **Menu > Messaging > Settings > General > Preset Messages**. (The list of preset messages is displayed.)
2. To edit or delete a preset message, highlight it and select **Edit** () (see "Entering Text" on page 53). (This deactivates the Main LCD and then activates the Phone Display.)  
– or –  
Select **Options** () , and then select **Erase** to delete the selected message. Select **Yes** to confirm. (Select **No** to cancel the deletion.)
3. Edit the message using the keypad and press to save and return to the Main LCD.

To add a new preset message:

1. Select **Menu > Messaging > Settings > General > Preset Messages**. (The list of preset messages is displayed.)
2. To add a new message, select the desired empty message location, select **Options** () , select **Add New** and press . (This action activates the Phone Display.)
3. Enter your message using the phone's keypad, and press . (Your new message will be added to the beginning of the list.) (See "Entering Text" on page 53.)



**Tip:** When entering text, press the \* (Shift) key to change letter capitalization (Abc > ABC > abc) used on the current character.

## Text Message Settings

Text Message settings allow you to configure the options associated with a text messages sent from your phone. These options include:

- **Save in Outbox** - allows you to save a copy of a sent message in your outbox.
- **Priority** - allows you to set a priority level of Normal or Urgent for text messages.
- **Call Back #** - allows you to set the callback number for the recipient to view when receiving a text message.
- **Edit Signature** - allows you to set up your signature which will append itself to the end of all text messages sent from your phone.

To save sent messages in the outbox:

1. Select **Menu > Messaging > Settings > Text Message > Save in Outbox**.


2. Select **Yes** or **No** and press .

To set the priority level:

1. Select **Menu > Messaging > Settings > Text Message > Priority**.

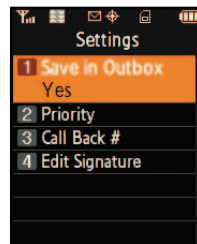
2. Select **Normal** or **Urgent** and press .

To set the callback number:

1. Select **Menu > Messaging > Settings > Text Message > Call Back #**.
2. Select **None**, **your phone number (0000000000)**, or **Other** and press .

To set up your signature:





- ▶ See “Adding a Customized Signature” on page 76.



## Airplane Mode

Airplane Mode allows you to use many of your phone's features, such as Games, Music, Notepad, Voice Memos, 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 > Settings > Others > Airplane Mode** and press .
2. Read the disclaimer and select  or press **OK** ().
3. Select **On, Off**, or **On PowerUp** and press .

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

## Phone Setup Options

### Favorites

Your phone offers you the option of assigning favourite or often-used functions. Selecting **Favourites** (LS) from the Main LCD main menu on the MP3 Player side launches your personal favorite list.

To assign your shortcut key:

1. Press **MENU**.
2. Select **Favorites** (LS) from the main menu display.
3. Scroll to the desired location using your Navigation Pad.
4. Select **Replace** (LS) to edit the location of an existing Favorite function. – or – Highlight an empty location and press **▶||** to assign a new function to a previously unassigned location.
5. Press the Navigation Pad up or down to highlight the new desired function from the list of available function categories and press **▶||**.



Phone Settings

### Display Language

You can choose to display your phone's onscreen menus in English or in French (French).

To assign a language for the phone's display screens:

1. Select **Menu > Settings > Others > Language**.
2. Select **English** or **French** and press **▶||**.

## Call Setup Options



Call setup features allow you to configure the following options:

- **Abbreviated Dialing** allows you to program a five- or six-digit prefix for commonly used phone numbers.
- **Contacts Match** allows you to turn the contacts matching feature on or off.
- **Restriction** allows you to restrict the phone's outgoing call usage.
- **Call Answer** allows you to set up how you answer incoming calls.
- **Auto Answer** allows you to answer incoming calls automatically with the optional hands-free car kit.

### Abbreviated Dialing


Abbreviated dialing allows you to program a five- or six-digit prefix for commonly used phone numbers. When abbreviated dialing is on, you can enter the last four or five digits of any phone number that matches the five- or six-digit prefix, and the number is dialed.

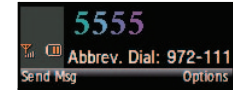
To set up abbreviated dialing:

1. Select **Menu > Settings > Others > Call Setup > Abbrev. Dial.**
2. Select **On** or **Off** and press . (This action activates the Phone Display).
3. Input the five- or six-digit prefix (for example, an area code and prefix) and press .

## Making an Abbreviated Dial Call

To make a new call:


1. Enter the last four or five digits of the prefix phone number.
2. Abbrev. Dial is displayed along the lower portion of the Phone Display screen with the prefix digits displayed.
3. Press  to make the call.



## Contacts Match

With the Contacts Match feature enabled, you can dial any number saved in your Contacts by entering the last four or five digits of the number using the phone's keypad.

To access Contacts Match:

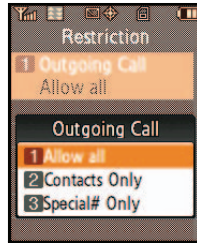
1. Select **Menu > Settings > Others > Call Setup > Contacts Match.**
2. Select **On** or **Off** and press .

**Note:** If there is more than one Contacts entry that matches the last four or five digits, a list is displayed which allows you to select the desired number to call.





## Restricting Outgoing Voice Calls

Allows you to restrict the phone's outgoing call usage by the following options:

- **Allow all** to allow outgoing calls to be made (no restrictions).
- **Contacts Only** to allow outgoing calls to only those numbers saved in the Contacts list.
- **Special# Only** to allow outgoing calls to only the numbers set up in the special numbers list. (See “Creating and Using Special Numbers” on page 92.)




To access call restriction:



1. Select **Menu > Settings > Others > Call Setup > Restriction**.
2. Use the onscreen touch-sensitive keypad to enter your lock code by scrolling up/down through the available list of numbers.
3. Press  once you have highlighted the correct number.
4. Select **Done** () after you have finished entering the entire lock code.
5. Select **Outgoing Call** and press .
6. Select **Allow all**, **Contacts Only**, or **Special# Only** and press .

**Note:** In addition to Outgoing Calls, several phone features and functions (Data and Camera/Pictures) can be locked or restricted from use. Lock Phone (**Menu > Settings > Security**) is a feature which prevents unauthorized access to the User Interface by locking all of the phone's keys and buttons.

## Call Answer Mode

You can determine how to answer incoming calls on your phone by either: pressing any number key, or by pressing  on the phone.


To set call answer mode:

1. Select **Menu > Settings > Others > Call Setup > Call Answer**.
2. To select an option, highlight it and press .
  - **Any Key** to allow an incoming call to be answered by pressing any key.
  - **Talk Key** to require  to be pressed to answer all incoming calls.

## Auto Answer Mode

You may set your phone to automatically pick up incoming calls when connected to an optional hands-free car kit or headset.

To set Auto Answer mode:

1. Select **Menu > Settings > Others > Call Setup > Auto Answer**.
2. Highlight **Yes** and press  to answer calls automatically when the phone is connected to a hands-free car kit or a compatible headset. Remember, your phone will answer calls in Auto Answer mode even if you are not present.

## Setting Your Phone's Security

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. This lock code can also be entered via the Phone Display screen Keypad.

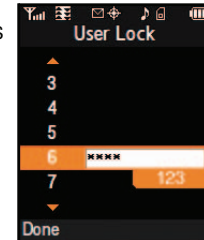
To access the Security menu:

1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and display the Security menu.

**Tip:** If you can't recall your lock code, try using the last four digits of either the wireless phone number or 0000. If none of these works, contact your service provider.

Using the Navigation Pad to enter your Lock Code on the MP3 Player side:

1. Access the User Lock screen.  
(The display provides numeric values 0–9 in a vertical column.)
2. Use the Navigation Pad to enter your lock code by scrolling up or down the left column to select a number.
3. With the correct number highlighted, press  to accept the value and continue selecting the next number from the same left column.
4. Repeat step 3 until the entire lock code value has been selected.
5. Select **Done** () to accept the lock code and proceed to the security menu option.





## Using Your Phone's Lock Features

### Locking Your Phone

When your phone is locked, you can only receive incoming calls or make calls to 911, Customer Service, or special numbers. (See "Creating and Using Special Numbers" on page 92.)

To lock your phone:






1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code.
3. Highlight **Lock Phone** and press .
4. Select **Unlocked, On Power-Up, or Lock Now**. (To set your phone to lock the next time it is turned on, select **On Power-Up** and press .) (The standby screen then indicates **- Locked-** and you'll be asked to re-enter your lock code to regain access to your phone features.)



Security

### Unlocking Your Phone

To unlock your phone:


1. From standby mode, press either , , , or  to access the User Lock dialog.
2. Use the Navigation Pad to enter your lock code and select **Done** ().

**Note:** Unlocking the phone from the standby mode resets the security to "unlocked."

### Calling in Lock Mode

You can place calls to 911 and to your special numbers when in lock mode. (For information on special numbers, see "Creating and Using Special Numbers" on page 92.)




To place an outgoing call in lock mode:

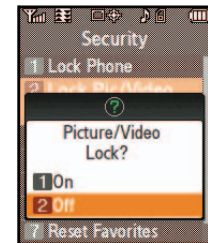
- ▶ To call an emergency number or special number enter the phone number and press .

### Locking Pic/Video

When your pictures and videos are locked, it prevents anyone from accessing the Pictures menu without first having to enter a security code.


To lock the pic/video menu:

1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and select **Done** ().
3. Highlight **Lock Pic/Video** and press . (The Picture/Video Lock? menu is displayed.)
4. Select **On** and press .



## Changing the Lock Code

To change your lock code:

1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and select **Done** (LS).
3. Highlight **Change Lock** and press . (The Change Lock security menu is displayed.)
4. Use the Navigation Pad to enter your new lock code and select **Done** (LS). (The Security menu is displayed.)
5. Re-enter your new lock code and select **Done** (LS).

**Note:** It is important to note this new lock code in a secure place. If you ever forget the new lock code, you will have to call your service provider's Customer Service for assistance in resetting your phone's lock code.

Security

## Creating and Using Special Numbers

Special numbers are important numbers that you have designated as being "always available". You can call and receive calls from special numbers even if your phone is locked.


**Tip:** You can place calls to only 911, Customer Service, or your special numbers when the phone is in lock mode.


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 > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and select

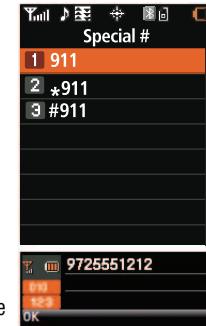
**Done** (LS).

3. Highlight **Special #** and press .
4. Select a location for your entry

(1–3) and press . (The Main LCD turns off and then switches to using the Phone Display screen). You must use the numeric keys on the phone side to enter these special numbers.

5. Use the numeric keys to enter the number and select

**OK** (OK).



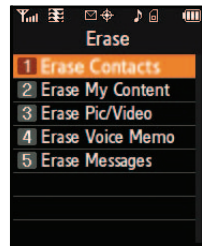
**Note:** There are no speed dial options associated with special numbers.

## Erasing Contacts

You can quickly and easily erase all the contents of your Contacts list.

To erase all the names and numbers in your Contacts:

1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and select **Done** (ⓁⓈ).
3. Select **Erase > Erase Contacts** and press **▶||**.
4. If you are certain you would like to erase all of your Contacts entries, select **Yes** and press **▶||**.



Security

## Erasing Downloads

You can use your phone's security menu to erase all content you have downloaded to your phone.

To erase all downloaded content:




1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and select **Done** (ⓁⓈ).
3. Select **Erase > Erase Downloads** and press **▶||**.  
(The Erase Downloads? dialog is displayed.)
4. If you are certain that you would like to erase all downloaded content on your phone, select **Yes** and press **▶||**.

## Erasing Pic/Video

You can use your phone's Security menu to erase all pictures and videos stored in your phone.

**Note:** This process will erase all pictures/videos stored in the phone.

To erase all pictures and videos:




1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and select **Done** .
3. Select **Erase > Erase Pic/Video** and press .
4. If you are certain you would like to erase all picture and video content on your phone, select **Yes** and press .

Security

## Erasing Voice Memos

You can use your phone's security menu to erase all voice memos you have stored on your phone.

To erase all stored voice memos:




1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and select **Done** .
3. Select **Erase > Erase Voice Memo** and press . (The Erase All Voice Memos? dialog is displayed.)
4. If you are certain that you would like to erase all stored voice memos on your phone, select **Yes** and press .

## Erasing Text Messages

You can use your phone's Security menu to erase all text messages stored in your phone.

**Note:** This process will permanently erase all text messages currently stored in the phone but leave Pic/Video messages untouched.

To erase all text messages:




1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and select **Done** .
3. Select **Erase > Erase Messages** and press .
4. If you are certain that you would like to erase all text messages stored in your phone, select **Yes** and press .

Security

## Resetting Your Default Settings

Resetting the default settings restores all the default settings to your phone.

To reset your phone:

1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and select **Done** .
3. Select **Default Settings** and press .
4. If you are certain that you would like to reset all configurable phone parameters to their default settings, select **Yes** and press .



**Note:** Your Contacts list is unaffected by this type of reset.

## Resetting Your Pic/Video Account

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Resetting the Pic/Video account erases the handset's registration information with the picture server so the next time you access your online pictures, you will need to re-register with the server. Your pictures and videos, however, are not erased.

To reset your Pic/Video account:

1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and select **Done** (LS). (The Security menu is displayed.)
3. Select **Reset Pic/Video Account** and press .
4. If you are certain that you would like to restore all the factory account settings, select **Yes** and press .



Security

## Resetting Your Phone

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Resetting the phone restores all the factory defaults, including the ringer types and display settings. This type of reset also deletes any data found within the Contacts list, special numbers, and pic/video folders.

To reset your phone:

1. Select **Menu > Settings > Security**.
2. Use the Navigation Pad to enter your lock code and select **Done** (LS). (The Security menu is displayed.)
3. Select **Reset Phone** and press .
4. If you are certain that you would like to restore the phone to its factory settings, select **Yes** and press .

## Controlling Your Roaming Experience

Roaming is the ability to make or receive calls when you're off the service provider's network. Your new digital handset works anywhere on the network and allows you to roam on other 1900 and 800 MHz digital networks where your service provider has implemented roaming agreements with other carriers.

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

Roaming

## Understanding Roaming

### Recognizing the Roaming Icon on the Display Screens

Your Main LCD screen always lets you know when you're off the service provider's network. Whenever you are roaming, the phone displays the roaming icon (R).

**Tip:** Remember, when you are using your phone off the service provider's network, always dial numbers using 11 digits (1 + area code + number).

**Note:** Unless your 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 network. However, you may not be able to access certain features.

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

### Checking for Voicemail Messages While Roaming

When you are roaming off the service provider's 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 time.

To check your voicemail while roaming:

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

When you return to the network, voicemail notification will resume normally.

Roaming

## 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.

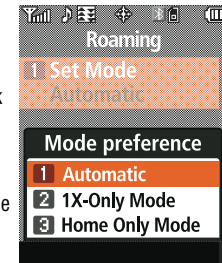
### Set Mode

Choose from three different settings on your digital dual-band phone to control your roaming experience.

To set your phone's roam mode:

1. Select **Menu > Settings > Roaming > Set Mode**.
2. To select an option, highlight it, and press **▶▶**.

- **Automatic** seeks service. When service is unavailable, the phone searches for an alternate system.
- **1X-Only** forces the phone to work in 1X-RTT mode and high speed data service will not be available. The previous setting (Home Only Mode or Automatic) is restored the next time the phone is turned on.
- **Home Only Mode** allows you to access the service provider's network only and prevents roaming on other networks.



## Managing Call History



The Call History keeps track of incoming calls, calls made from your phone, and missed calls. This section guides you through accessing and making the most of your Call History.

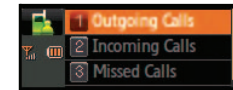
## Viewing History

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.

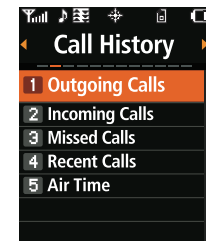
To view a Call History entry using the phone's keypad:

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





To view a Call History using the touch-sensitive Navigation Pad:

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

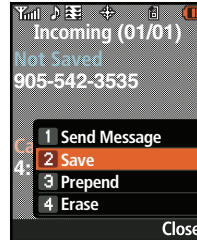


## Call History Options

For additional information and options on a particular call, highlight a Call History entry and press  or  to show the details of the selected call. 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** ( or ), you can then select from among the following options:

- **Send Message** to send a text or Pic/Video message.
- **Save** to save the number if it is not already in your Contacts. (See “Saving a Phone Number From the Call History” on page 109.)
- **Prepend** to add numbers to the beginning of the selected number. (See “Prepending a Phone Number From the Call History” on page 110.)
- **Erase** to delete the entry.
- **Erase All** to clear the log.






Call History

**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 the Call History

To place a call from the Call History using the phone's keypad:

1. Select **Menu > Call History**.
2. Select **Outgoing Calls, Incoming Calls, Missed Calls, or Recent Calls** and press .
3. Use your Navigation key to select a Call History entry and press .
4. Select **Call** () to dial the selected number.

**Note:** You cannot make calls from Call History to entries identified as No Caller ID, Unknown, or Restricted.








To place a call from the Call History using the Navigation Pad:

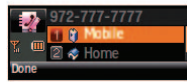
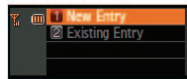
1. Select **Menu > Call History**.
2. Select **Outgoing Calls, Incoming Calls, Missed Calls, or Recent Calls** and press .
3. Use your Navigation Pad to scroll through the available list and select a Call History entry and press .
4. Select **Call** () to dial the selected number. (The phone then deactivates the Main LCD, switches over, and activates the phone's speaker and microphone.)

## Saving a Phone Number From the Call History

Contacts entries can store up to a total of five phone numbers, and each entry's name can contain 20 characters.

To save a phone number from Call History:

1. Select **Menu > Call History**.
2. Select **Outgoing Calls, Incoming Calls, Missed Calls, or Recent Calls** and press .
3. Use your Navigation key to highlight the desired entry and select **Options** ().
4. Select **Save** and press .
5. Select **New Entry** or **Existing Entry** and press .
6. Select a label (such as **Mobile, Home, Work, Pager, or Others**) and press .
7. Enter a name for the entry using the phone's keypad and press .
8. Select **Done** () to save the new entry to your Contacts list and exit. After you have saved the number, the Find screen is displayed. (See "Finding Contacts Entries" on page 115.)






Call History

**Note:** You cannot save phone numbers already in your Contacts or from calls identified as No Caller ID, Unknown, or Restricted.





## Prepending a Phone Number From the 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 using the MP3 Player side Main LCD:

1. Select **Menu > Call History**.
2. Select a Call History entry by either selecting the number or the name, and press  to show the details of the selected call.
3. Select **Options** () and select **Prepend**. (This deactivates the Main LCD and then activates the Phone Display screen.)
4. Use the keypad to enter the prefix and select **Call** ().

To prepend a phone number using the Phone Display Screen:




1. Select **Menu > Call History**.
2. Select a Call History entry by either selecting the number or the name, and press  to show the details of the selected call.
3. Select **Options** () > **Prepend** and press .
4. Use the keypad to enter the prefix and select **Call** ().

## Erasing the Call History

---

To erase individual Call History entries, see “Call History Options” on page 107.

To erase the Call History:

1. Select **Menu > Call History**.
2. Select **Outgoing Calls, Incoming Calls, Missed Calls, or Recent Calls** and press .
3. Select **Options** () , select **Erase** to delete the highlighted entry or **Erase All** to delete all entries in the list, and press .

Call History








## Using Contacts

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 contacts and time when you are trying to connect with the important people in your life.

## Adding a New Contacts Entry

Your phone's Contacts list can store up to 500 numbers and each contact can include up to 5 numbers. Each contact entry's name can contain 20 characters.

To add a new entry on the Phone Display Screen side:

1. Enter the phone number.
2. Press **Options** ()
3. Press  for **Save**.
4. Press  for **New Entry** or press  for **Existing Entry**.
5. Select a label for the entry (**Mobile**, **Home**, **Work**, **Pager**, or **Others**) and press .
6. Enter the name using the Keypad and press .
7. Select **Done** ()



After you have saved the number, the new Contacts entry is displayed. (See "Contacts Entry Options" on page 118.)

## Finding Contacts Entries

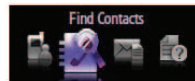
There are several ways to display your Contacts entries: by name, by speed dial number, by group, and by voice dial tags. Follow the steps outlined in the sections below to display entries from the Contacts menu.

**Tip:** Contacts can also be accessed through the Main Menu on the MP3 Player side Main LCD.

### Finding Names

To find Contacts entries by name:

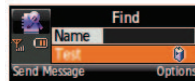
1. From the Phone Display, select **Menu > Find Contacts**.



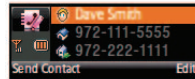
2. Go through all the entries using the Navigation key.

– or –

Enter the first letter or letters of a name (such as “Dav” for “Dave”). (The more letters you enter, the more your search narrows.)



3. To display the details for an entry, highlight it and press **Menu/OK**.



4. To dial the entry's default phone number, highlight it and press



– or –

To display additional Contacts entries, press the Navigation key



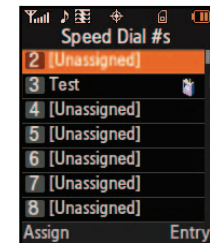
up or down.

## Finding Speed Dial Numbers

**Tip:** The up/down Volume Keys also act as a page-by-page scroll within certain lengthy menu screens. This is especially helpful within the Speed Dial entry list where there can be approximately 98 individual entries. Using these keys makes selecting a location within the list pretty easy.

To find phone numbers you have stored in speed dialing locations using the Main Menu on the MP3 Player side Main LCD:

1. Select **Menu > Contacts > Speed Dial #s**.
2. Use the Navigation Pad to scroll through speed dial entries. Speed dial numbers are displayed in numeric order.



**Note:** Only speed dial locations 2–99 are available. Speed dial #1 is pre-reserved for voicemail access.

3. To display an entry, highlight it and press **Menu/OK**.
4. To dial the entry's default phone number, select **Call (LS)**.

### Finding Group Entries

To find entries designated as part of a group:

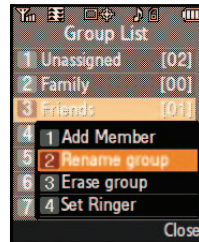
1. Select **Menu > Contacts > Group**.
2. Scroll through the group titles using the Navigation Pad. To display entries belonging to a group, highlight the group and press **Menu/OK**.

3. Navigate through the group to find the desired contact.

## Renaming Groups

To rename groups:

1. Select **Menu > Contacts > Group**.
2. Scroll through the group titles using the Navigation Pad.
3. Highlight a group category and select **Options** (RS).
4. Select **Rename group** and press **▶**. (The phone then deactivates the Main LCD, switches over, and activates the Phone Display where you can use the keypad to enter a new name.)
5. Type in a new name and select **Done** (⋮). (The phone then switches back to the larger LCD.)



Using Contacts

## Erasing Groups

To erase a group:

1. Select **Menu > Contacts > Group**.
2. Scroll through the group titles using the Navigation Pad.
3. Highlight a group category and select **Options** (RS).
4. Select **Erase group** and press **▶**.
5. Select **Yes** to erase the group and press **▶**.

**Note:** For information on assigning a ringer to a particular Group, see page 123.

## Contacts Entry Options

To access a Contacts entry's options:

1. Activate the Phone Display screen by pressing the **FLIP** button.
2. Select **Menu > Find Contacts**.
3. Highlight the entry and select **Options** (⋮) > **Edit**.
4. Highlight one of the options listed below and press **MENU OK**.

- **[Add Photo]** to add a photo to the entry by either taking a new picture or locating a pre-existing file from either My Albums or Downloads.
- **[Contact Name]** to edit the entry name.
- **[Current Number]** to edit the entry phone number. (See "Editing a Contacts Entry's Phone Number" on page 120.)
- **[Add Number]** to add a phone number to the entry. (See "Adding a Phone Number to a Contacts Entry" on page 119.)
- **[E-mail]** to add an email address to the entry.
- **[URL]** to add a Web site's URL to the entry.
- **[Nickname]** to add a nickname to the entry.
- **[Memo]** to add a note, street address, or other information.
- **[Group]** to assign the entry to a group.
- **[Default Ringer]** to assign a preprogrammed or downloaded ringer.








**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

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To add a phone number to an entry:

1. Activate the Phone Display screen by pressing the **FLIP** button.
2. Select **Menu > Find Contacts**.
3. Display a Contacts entry (see “Finding Contacts Entries” on page 115) and press .
4. Select **Options** () > **Edit**.
5. Highlight **[Add Number]**, enter the new phone number, and press .
6. Select a label (**Mobile, Home, Work, Pager, or Others**) for the number and press .
7. Add any additional numbers as desired by repeating steps 5 and 6.
8. Select **Done** () to save the new number(s).

## Editing a Contacts Entry's Phone Number

---

To edit an entry's phone number:

1. Activate the Phone Display screen by pressing the **FLIP** button.
2. Select **Menu > Find Contacts**.
3. Highlight the entry you wish to edit and press .
4. Select **Edit** ()
5. Highlight the number you wish to edit and press .
6. Press  to clear one digit at a time, or press and hold  to erase the whole number.
7. Re-enter or edit the number and press .
8. Select **Done** () to save the number.

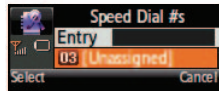
## Assigning Speed Dial Numbers

Your phone can store up to 98 phone numbers in speed dial locations. For details on how to make calls using speed dial numbers, see “Using Speed Dialing” on page 52.

Speed dial numbers can be assigned when you add a new Contacts entry, when you add a new phone number to an existing entry, or when you edit an existing number.

To assign a speed dial number to a new phone number:

1. Add a phone number to a new or existing Contacts entry. (See “Adding a New Contacts Entry” on page 114, or “Adding a Phone Number to a Contacts Entry” on page 119.)
2. Highlight the number and select **Options** (⋮).
3. Select **Speed Dial** and press **MENU OK**.
4. Select an available speed dial location and press **MENU OK**.
5. Select **Done** (⋮) to return to the Contacts menu.



**Tip:** To assign a speed dial number to an existing phone number, select the Contacts entry, select Options > Edit, select the number, select Options, and complete steps 3–5 above.

**Note:** If you attempt to assign an already in-use speed dial location to a new phone number, a dialog will appear asking if you wish to replace 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:

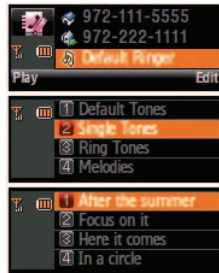
1. Display a Contacts entry (see “Finding Contacts Entries” on page 115) and highlight the name of the person you wish to edit.
2. Select **Options** (⋮) > **Edit**.
3. Highlight the part of the entry you wish to edit (**Name, Group, Default Ringer**, etc.) and press **MENU OK**.
4. Add and/or edit the desired information and press **MENU OK**.
5. Select **Done** (⋮) to save your changes.

## 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 70.)

To select a ringer type for an entry using the Phone Display Screen:

1. Display a Contacts entry (see “Finding Contacts Entries” on page 115) and highlight the name of the person you wish to edit and press .
2. Highlight the current ringer type and select **Edit** (.
3. Select a ringer category and press .
4. Use the Navigation key to scroll through the available ringers. (When you highlight a ringer type, a sample of the ring will sound.)
5. Highlight a ringer and press .
6. Select **Done** () to save the new ringer type.



**Tip:** You can also assign Ringer Types via Menu > Contacts from the Main LCD.

## Using the Phone's Scheduler and Tools


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, schedules, and commitments. It takes productivity to a whole new level. To begin using your phone's scheduler and tools menu section, you will need to activate the MP3 Player Screen side by selecting the FLIP key. If at any point in the setup process you have to enter or edit numbers or text, you will need to use the phone's keypad.

## Using Your Phone's Scheduler





### Adding an Event to the Scheduler

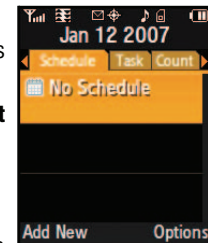
Your Scheduler helps organize your time and reminds you of important events.

To add an event:

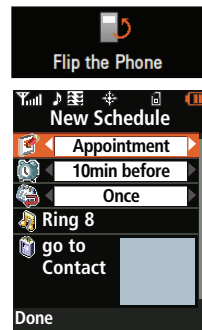
1. Select **Menu > Tools > Planner > Scheduler**.
2. Using your touch-sensitive Navigation Pad, highlight the day to which you would like to add an event and press .

**Tip:** Use the Navigation Pad to scroll up or down by week through the Scheduler.

3. Select **Add New** (). (The phone then deactivates the Main LCD, switches over, and activates the phone.)
4. Enter a title for the event and select **Next** (). (See "Entering Text" on page 53.)
5. Press the Navigation key above the keypad left or right to select a **Start** time value and use the number keys to enter a time.
6. Select **AM** or **PM** by highlighting the last letter in the time field and selecting **AM** () to change the value.
7. Press the Navigation key left or right to enter a calendar date and select **Next** ().

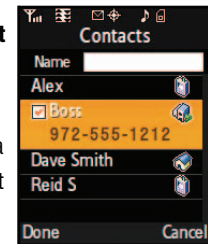


8. Repeat steps 5–7 to set the **End** time and date values and select **Next** (⋮).
- (The phone then deactivates the Phone Display Screen, flips over, and activates the Main LCD on the MP3 Player side.)



9. Press the left (◀) or right (▶) Navigation Pad to select one of the following:
- **Appointment, Business, Personal, Vacation, or Birthday.**
10. Select an alarm time for the event by highlighting the alarm field and pressing the Navigation Pad left or right to select one of the following:
- **No Alarm, On Time, 10min before, 30min before, or 1 Hr before .**
11. Select a repeating status for the event by highlighting the repeat field and pressing the Navigation Pad left or right to select one of the following:
- **Once, Daily, Weekly, Monthly, or Yearly.**
12. Select a ringer type for the alarm by highlighting the ringer field and pressing (▶).
- Select the desired ringer category and press (▶). Use the Navigation Pad to scroll up or down to select the desired ringer and press (▶).

13. Select a contact for the event if applicable, by highlighting **go to Contact** and pressing (▶).



- Select the desired contact from the list and press (▶) to place a check in the box to indicate that it has been selected. Select **Done** (LS).
14. Select **Done** (LS) to save the newly scheduled event and exit.

## Event Alerts

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


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

## Event Alert Menu

When your phone is turned on and you have an event alarm scheduled, your phone alerts you and displays the event summary. To silence the alarm and reset the schedule, press (MENU OK) or (▶).


## Viewing Events

To view your scheduled events:

1. Select **Menu > Tools > Planner > Scheduler**.
2. Use your Navigation Pad to scroll through the calendar to select the day for which you would like to view events and press . (If you have events scheduled for the selected day, they will be listed in chronological order.)



**Tip:** In the Scheduler view, days with events scheduled are highlighted.

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

## Going to Today's Planner Menu

To go to the Scheduler menu for today's date:


- ▶ Select **Menu > Tools > Planner > Today**.


## Erasing Events

To erase a day's scheduled events:



1. Select **Menu > Tools > Planner > Scheduler**.
2. Using your Navigation Pad, highlight the day for which you would like to erase events and press .

**Tip:** In the Scheduler view, days with events scheduled are highlighted.

3. Select **Options** () and select **Erase All**. (An alert will appear asking you if you want to erase all the day's events.)

4. Select **Yes** to confirm or **No** to cancel and press .










To erase all scheduled events in your planner:

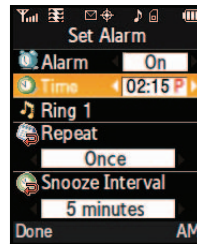
1. Select **Menu > Tools > Planner > Scheduler**.
2. Select **Options** () and select **Erase All**. (An alert will appear notifying you that all stored events will be erased.)
3. Select **Yes** to confirm or **No** to cancel and press .


## Using Your Phone's Alarm Clock

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

To use the alarm clock:

1. Select **Menu > Tools > Alarm Clock**.
2. Select **Alarm #1**, **Alarm #2**, or **Alarm #3** and press .
3. Turn the alarm on or off by highlighting the activation field.
  - Press the Navigation Pad left () or right () to select **On** or **Off**.
4. Select a time for the alarm by highlighting the time field and press . (The phone then deactivates the Main LCD, flips over, and activates the Phone Display Screen.)
5. Use your phone's keypad to enter an alarm time by selecting  for **AM** or **PM**.
6. Select **Done** () to save the new time and flip over to the Main LCD.
7. Select a ringer type for the alarm by highlighting the ringer field and pressing .
  - Select the desired ringer category and press . Use the Navigation Pad to scroll up or down to select the desired ringer and press .



8. Select a repeating status for the alarm by highlighting the **Repeat** field.
  - Press the Navigation Pad left or right to select **Once**, **Mon to Fri**, **Sat & Sun**, or **Daily**.
9. Select a snooze interval for the alarm by highlighting the **Snooze Interval** field.
  - Press the Navigation Pad left or right to select **Once**, **5 minutes**, **10 minutes**, **15 minutes**, or **20 minutes**.
10. Select **Done** () to save your new Alarm settings.

## Using Your Phone's Memo Pad

Your phone comes with a memo pad you can use to compose and store reminders and notes to help keep you organized.

To compose a note:

1. Select **Menu > Tools > Memo Pad**.

**Note:** If there are no memos saved yet, the No Memo Entered dialog is displayed, and the phone flips to the Phone Display Screen and the text entry screen is immediately displayed. From this point memos can be entered.

2. Select **Add New** (LS). (The phone then deactivates the Main LCD, flips over, and activates the Phone Side Screen.)
3. Type your note using the numeric keypad and press MENU OK or select **Save** (⋮). (See "Entering Text" on page 53.)

To read a saved note:

1. Select **Menu > Tools > Memo Pad**.
2. Highlight a note and press ▶|.

To delete saved notes:

1. Select **Menu > Tools > Memo Pad**.
2. Highlight a note and select **Options** (RS).
3. Select **Erase** or **Erase All** and press ▶|.
4. Select **Yes** and press ▶|.

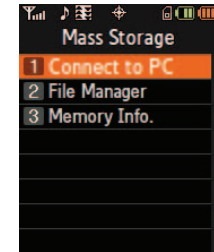
## Using Your Phone's Tools

### Mass Storage

The mass storage feature allows you to connect a USB data cable from your phone to a PC, manage your files using the file manager, and check the available memory information. Please request the USB memory disk driver from your computer's manufacturer if your version of operating system doesn't support the memory disk drive.

To access mass storage:

1. Select **Menu > Tools > Mass Storage**.
2. Choose one of the following:
  - Connect to PC
  - File Manager
  - Memory Info



## Connect to PC

This option allows you to transfer data between your phone and a PC via a USB data transfer cable.



To connect the phone to a PC:

1. Connect one end of the USB Data Cable to your PC's USB port.
2. Plug the other end of the USB Data Cable into your **Power/Accessory Interface Connector** located on the side of the phone.
3. Select **Menu > Tools > Mass Storage > Connect to PC**.

**Note:** This procedure requires that a compatible memory card be installed into the phone prior to connection with the PC. (See "Using a microSD Memory Card in Your Phone" on page 26.)

To display the current memory allocation:

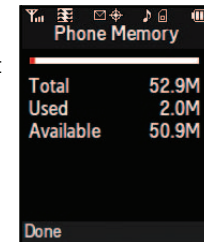
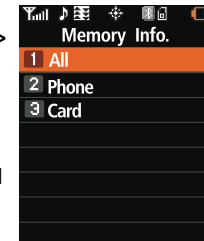
1. Select **Menu > Tools > Mass Storage > Memory Info**.

2. Choose one of the following and press



- **All** - both phone and memory card memory
- **Phone** - only the phone's memory allocations
- **Card** - only the card's memory allocations

3. Review the **Total** memory size, Current **Used**, and Total **Available** memory remaining, and select **Done** (Done icon) to exit this screen.



## Using the Calculator

Your phone comes with a built-in calculator.

To use the calculator:

1. Select **Menu > Tools > Calculator**. (The phone then deactivates the Main LCD, and flips over to the Phone Display Screen.)
2. Enter the first numbers using your phone's keypad.
  - Press the Navigation key **up** for **Multiplication** (x).
  - Press the Navigation key **down** for **Division** (÷).
  - Press the Navigation key **left** for **Subtraction** (-).
  - Press the Navigation key **right** for **Addition** (+).



- Press or for a **decimal point**.
  - Press for a **negative** number.
  - Press to clear all numbers.
3. Enter the second number and press for **Equals (=)**.

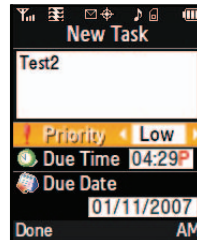
## Task List

This option allows you to manage daily tasks that include dates, times, and priority levels.

1. Select **Menu > Tools > Planner > Task List**.

**Note:** If there are no tasks saved yet, the No Task Entered dialog is displayed, the phone flips to the Phone Display Screen and the text entry screen is immediately displayed. From this point tasks can be entered.

2. Select **Add New** (). (The phone then deactivates the Main LCD, flips over, and activates the Phone Display Screen.)
3. Enter the task name using the phone's keypad and press or select **Next** ().
4. Select a due time by highlighting the **Due Time** field.
5. Use the keypad to enter the time the task is due.
  - Press for **AM** or **PM** and press or press **Next** ().
6. Select a due date by highlighting the **Due Date** field.
  - Using the keypad, enter the date the task is due.



7. Select **Done** () to save the information and return to the Main LCD to review your information on one screen.
8. Select a Priority level by highlighting the **Priority** field.
  - Press the Navigation Pad left or right to select **Low** or **High**.
9. Select **Done** () to save and return to the Task list.

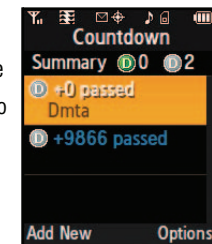
## Countdown

This option allows you to enter a timer that counts down to an event based on a date and time specified.

1. Select **Menu > Tools > Planner > Countdown**.

**Note:** If there are no countdowns saved, the No Countdowns Entered dialog is displayed, the phone flips to the Phone Display Screen and the text entry screen is immediately displayed. From this point countdowns can be entered.

2. Select **Add New** (). (The phone then deactivates the Main LCD, flips over, and activates the Phone Display Screen.)
3. Enter the countdown name using the phone's keypad and press or select **Next** ().
4. Select a time by highlighting the **Time** field.
  - Using the keypad, enter the time of the countdown. Select to toggle between **AM** or **PM** and select **Next** ().
5. Select a date by highlighting the **Date** field.
  - Using the keypad, enter the date of the countdown.



6. Select **Done** (⋮) to save the information and return to the Main LCD to review your information on one screen.
7. Select **Done** (LS) to save and return to the Countdown screen.

## World Time

To view the time in 38 different locations:

1. Select **Menu > Tools > World Time**.
2. Press the Navigation Pad left or right to scroll through different cities and time zones.
3. Select **Set DST** (LS) to turn Daylight Saving Time **On** or **Off**.

**Note:** The DST time setting is used to show what the DST time will be if DST is in effect. It is not intended to show whether DST is used in all countries within the time zone.


## Using Your Phone's Voice Services

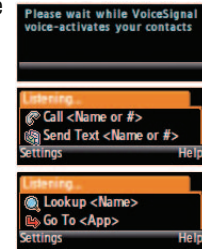
Your phone's Voice Services let you place calls using your voice, store voice reminders, and record memos right on your phone. This section includes easy-to-follow instructions on using voice-activated dialing and managing voice memos.

## Using Voice-Activated Dialing

Built-in voice recognition software allows you to say commands to perform common functions supported by your phone. There is no voice training required to use the voice recognition feature. You simply say the predesignated command displayed on your screen in a normal tone of voice to perform the desired function.

To activate voice recognition using the Phone Display Screen side:

1. Press and hold . (The phone prompts you to say a command.)
2. Wait for the beep and then say one of the following commands:
  - **Call <Name or #>**
  - **Send Text <Name or #>**
  - **Send Email <Name>**
  - **Lookup <Name>**
  - **Go To <App>**
  - **Check <Item>**




When it recognizes one of these commands, the phone takes the corresponding action. If the phone does not hear a command within approximately eight seconds, it deactivates voice recognition without taking any action.

## Using Call <Name or #>

You can voice dial from your phone with a single command by saying “**Call**” followed by a name or nickname (see “Calling Nicknames” on page 144) and (optionally) a label stored in your Contacts list; or by saying “**Call**” followed by a valid phone number. You can also say “**Call**” by itself and be prompted for the name or number.

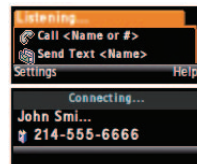
### Calling Contacts Entries

To place a call using Call <Name or #>:

1. Press and hold .
2. Say “**Call**” followed by the name and the label for the number you wish to call. For example, say “**Call John Mobile**”. The phone dials the number stored for the contact “**John**” with the label “**Mobile**”.


If the location recognized for the name does not have a number stored in Contacts, your phone will play the message “**No number available, John Smith, Mobile**”, and then launch the Contacts application for that name.

If a name has only a single number, or if you know the name but are not sure which number to call, say “**Call**” followed by the name only. For example, say “**Call John**”. If the name is recognized and there is only one number for the name, your phone immediately places the call. If there are multiple numbers stored for the contact, the phone prompts you with “**Which Number?**” and displays a list of options. You can select an option by saying it or by using your keypad.



## Calling Nicknames

Your Contacts list incorporates a field called “**Nickname**”. When you add a nickname to a contact, you can say the contact’s name or nickname when using the voice features. For example, if you have a contact, “**John Smith**” stored in your Contacts list, and you add “**Dad**” to the nickname field, you can call that contact by saying, “**Call John Smith**”, or by saying “**Call Dad**”.

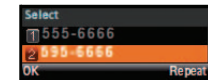
- ▶ Press and hold .

**Tip:** If your Contacts list contains a name that you have difficulty using with the voice features (such as some unusual or foreign names), you can add a nickname for that contact that spells out the proper pronunciation of that name.

## Calling Phone Numbers (Digit Dialing)

To voice dial a number that is not stored in your Contacts list:

1. Press and hold .
2. Say “**Call**” followed immediately by a valid string of digits to be dialed, for example, say “**Call 555 6666**”.
3. If the correct number is repeated, say “**Yes**” to dial the selected number.



Speak naturally and clearly and remember to speak one digit at a time—1-800 should be pronounced “One Eight Zero Zero”.

### Adapting Digit Dial

Digit Dialing is speaker independent, which means that no training or adaptation is required. Some users with heavy accents or unusual voice characteristics may find difficulty in achieving high accuracy with speaker-independent Digit Dialing, so the Adapt Digits feature allows users to dramatically improve the digit accuracy through adaptation. Users who get acceptable digit

recognition accuracy will find no additional benefit to performing the Adapt Digit adaptation.

After you adapt Digit Dial, your phone will be customized to your voice. Other people may not be able to use Digit Dial on your phone satisfactorily unless they reset the phone to factory defaults.



**Note:** ONLY adapt Digit Dial if the system is frequently misrecognizing your speech. You can always restore the system to its original factory setting.


Adaptation involves recording several digit sequences to teach the system your voice. The adaptation process takes about three minutes.

Tips for adapting Digit Dial:

- Adapt digits in a quiet place.
- Make sure you wait for the beep before starting to speak.
- Speak clearly, but say each digit sequence naturally.
- If you make a mistake while recording a sequence of digits, or if there is an unexpected noise that spoils the recording, you can say or select **No** when the prompt asks, “**Did the recording sound OK?**” You will then be prompted to rerecord the sequence.


To adapt Digit Dial to your voice using the Main Menu on the MP3 Player side Main LCD:

1. Select **Menu > Tools > Voice Service**. (This deactivates the Main LCD, flips over and activates the Phone Display Screen.)
2. Select **Settings** (⋮). (This deactivates the Phone Display Screen, flips over, and activates the Main LCD.)
3. Select **Digit Dialing** and press .
4. Select **Adapt Digits** and press  to begin. (The phone displays the first digit sequence.)

5. Wait for the beep, and then repeat the digits using a normal tone of voice. (The phone plays back your recording and asks “**Did the recording sound OK?**”)
6. If the recording is acceptable (no mistakes and no background noises), say “**Yes**”.
7. If you need to rerecord the digits to fix any problems, say “**No**”. (The phone then prompts you to say the digits again.)
8. Wait for the beep, and then record the digits again. (Repeat this step until you are satisfied with the recording.)
9. After confirming that the recording is acceptable, repeat the recording process with the next set of digits. (After six sets of digits, the phone will ask you whether you want to do more adaptation. Answer “**Yes**”.)
10. Repeat steps 6-8 for another six sets of digits. (After the sixth set of digits, you will be halfway through the session and the phone will ask “**More Adaptation?**”.)
11. Select **OK** to continue for six more sets of digits, or press and hold  (lower-right of the Navigation Pad) for partial adaptation. When you are finished with a full session, you will reach a screen that reads, “Adaptation Complete”.

**Note:** It is recommended that you perform the complete adaptation of Digit Dial at least once to achieve the maximum benefit of this feature. If a partial adaptation is performed, you can always return later and resume the process from the halfway point.

#### Resetting Digit Dial Adaptation

1. Select **Menu > Tools > Voice Service**. (This deactivates the Main LCD, flips over and activates the Phone Display Screen.)
2. Select **Settings** (⋮). (This deactivates the Phone Display Screen, flips over, and activates the Main LCD.)
3. Select **Digit Dialing** and press .

4. Select **Reset Digits** and press .
5. Select **OK** (.




## Using Choice Lists

If your phone is not confident it has recognized a name or number correctly, it might display a choice list and prompt you with “**Call?**” followed by the first choice on the list. To confirm the choice, say “**Yes**”, or to hear the next choice, say “**No**”. You can also select the correct choice using your keypad. To cancel the command, say “**Cancel**”, or to say the name or number again, say “**Repeat**”.

## Enabling/Disabling Choice Lists

You can customize whether the Voice Recognition feature displays either a list of top voice recognition choices or automatically dials the first number without displaying a choice list.




To enable or disable choice lists for Digit Dial using the Main Menu on the MP3 Player side Main LCD:

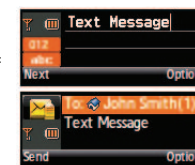
1. Select **Menu > Tools > Voice Service**. (This deactivates the Main LCD, flips over and activates the Phone Display Screen.)
2. Select **Settings** () . (This deactivates the Phone Display Screen, flips over, and activates the Main LCD.)
3. Select **Choice Lists** and press .
4. Select **Automatic, Always On, or Always Off** and press .

## Using Send Text <Name>

With a single voice command you can launch the text message client on the phone and specify a recipient for the message.

To launch a text message using the Phone Display Screen:

1. Press and hold .
2. Say “**Send Text**” followed immediately by the name of a person in your Contacts list, and optionally, the type of number you want to send it to. For example, say “**Send Text John Smith**”.
3. Use the phone’s keypad to enter a text message and select **Next** () .
4. Select **Send** () to complete the process.



If there are multiple numbers for a single name, and you do not specify the number type in your selection, your phone chooses the mobile number by default.


If you say “**Send**” without specifying a recipient, your phone prompts you with “**Say the name**”. Say the name of a person in your Contacts list, and optionally, the type of number.

**Note:** When you start a text message through voice activation, the message opens in VoiceMode automatically.

## Using Send Email <Name or #>

With a single voice command you can start to compose a text message to an email address. An email address must be associated with a Contacts entry. If there is no email address registered, the screen will prompt you to add a new email address to the Contacts entry.



To send an email message using the Phone Display Screen:

1. Press and hold .
2. Say “**Send Email**” followed immediately by the name of a person in your Contacts list, and optionally, the type of number you want to send it to. For example, say “**Send Email John Smith**”.

**Note:** The contact must have a previously entered email address as part of their profile. If there is no current email, you will be prompted to use the phone’s keypad to enter a new email address before continuing.

If you say “**Send**” without specifying a recipient, your phone prompts you with a list of possible matching items.


**Note:** When you start an email message through voice activation, the email message opens in VoiceMode automatically.

3. Use the phone’s keypad to enter text and select **Next** .
4. Select **Send**  to complete the process.

## Using Lookup <Name>

You can look up and display contact information for any person stored in your Contacts list by saying “**Lookup**”, followed by the name.

To use Lookup <Name> using the Phone Display Screen:

1. Press and hold  on your wireless phone.
2. Say “**Lookup John Smith**”. The entry information for the specified contact is displayed.


If you say only “**Lookup**,” your phone prompts you with “**Say the name**”.

## Using Go To <App>

---

You can open an application or access a menu by saying “**Go To**” followed immediately by the destination (either an application or a menu).

To see a list of possible destinations:

1. Press and hold  on your wireless phone.
2. Say “**Go To**” by itself. (The phone then deactivates the Phone Display Screen, flips over, and activates the Main LCD.)


A list of valid destinations is displayed and you are prompted with “**Please Choose**”. If the list is too long to fit on one screen, the screen displays “**Next Menu**”. You can say the name of a destination, or say “**Next Menu**” to view the next screen.

## Using Check <Item>

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The voice recognition Status option gives you an update on your phone’s service, signal strength, and battery level.

To retrieve your phone’s status information using the Phone Display Screen:

1. Press and hold  to activate voice recognition. (The phone prompts you to say a voice command.)
2. Say “**Check**” followed immediately by one of the following items:
  - **Status:** plays back and displays ALL status information.
  - **Battery:** plays back and displays the current level of battery charge.
  - **Signal:** plays back and displays current signal strength.
  - **Network:** plays back and displays the type of network coverage.
  - **My phone #:** plays back and displays your phone number.

## Managing Voice Memos

You can use your phone's Voice Services to record brief memos to remind you of important events, phone numbers, or grocery list items.



**Note:** The speakers are located above the Phone Display screen.

### Recording Voice Memos

To record a voice memo using the Main LCD on the MP3 Player side:

1. Select **Menu > Tools > Voice Memo > Record**.
2. Begin recording after the beep.

To end the recording of your memo:



- ▶ Press  or select **Finish** ().

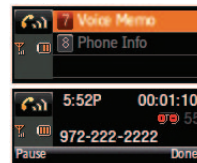
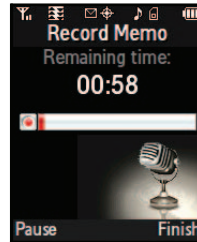
To review the recorded memo:

- ▶ Select **Review** ().
- or –
- ▶ Select **Menu > Tools > Voice Memo > Review** choose the correct file and press .

**Note:** Your phone can store a total of 10 one-minute memos.




To record a conversation during a phone call:

1. During a call, select **Options > Voice Memo** ().
- (A one-minute counter [] is



Voice Services




displayed on the screen indicating the amount of time a single voice memo can be recorded.)

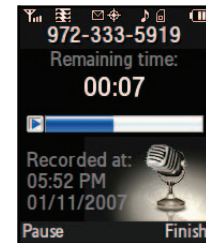
2. To pause the memo, select **Pause** (). To resume the recording, select **Resume** ().
3. To finish recording, select **Done** ().

**Note:** Your voice is not recorded during this process; the only recorded voice is that of the other party.

### Reviewing Voice Memos

To play the voice memos you have recorded:


1. Select **Menu > Tools > Voice Memo**.
2. Select **Review** and press . (The Main LCD displays a list of saved memos, with the first one selected.)
3. Highlight the desired memo and press  or **Review** ().



**Note:** Voice Memos recorded from a direct phone conversation are shown in the list with the phone number used during the recording process and an adjacent phone icon.

### Erasing Voice Memos

To erase an individual voice memo using the Main LCD on the MP3 Player side:

1. Select **Menu > Tools > Voice Memo**.
2. Select **Review** and press .
3. Highlight the desired memo.

4. Select **Options** (RS) and select **Erase**.
5. Select **Yes** and press (P).

To erase all voice memos:

1. Select **Menu > Tools > Voice Memo > Review**.
2. Select **Options** (RS) and select **Erase All**.
3. Select **Yes** and press (P).

## Editing the Caption of a Voice Memo

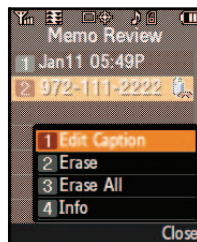
By default, the caption assigned to a voice memo is a sequential file name which consists of the date (MonthDay) followed by the Time. For example, 2 memos recorded on January 11th, 2007 would be listed as: Jan11 06:13P and Jan11 09:11P. These file names (captions) can be changed.

**Note:** In the case of a Voice Memo recorded from a direct phone conversation, the filename consists of the phone number used during the recording process.

To edit the voice memo caption:

1. Select **Menu > Tools > Voice Memo**.
2. Select **Review** and press (P).  
(The phone displays a list of saved memos, with the first one selected.)
3. Highlight the desired memo.
4. Select **Options** (RS) and select **Edit**

**Caption.** (The phone then deactivates the Main LCD, switches over, and activates the Phone Side LCD.)



5. Press (BACK) to delete the previous text and then use the keypad to enter a new caption for the selected memo.
6. Select **Done** (END) or press (MENU OK) to save the memo with the new caption text.

## Viewing the Information for a Voice Memo

To view the information for a recorded voice memo:

1. Select **Menu > Tools > Voice Memo**.
2. Select **Review** and press (P). (The phone displays a list of saved memos, with the first one selected.)
3. Highlight the desired memo.
4. Select **Options** (RS) and select **Info**.

## Using the Built-in Camera

Your phone's built-in camera gives you the ability to take full-color digital pictures, view your pictures using the Main LCD on the MP3 Player side, 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 Main LCD, 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.

Camera

## Taking Pictures





Taking pictures with your phone's built-in camera is as simple as choosing a subject, pointing the lens (above the Phone Display screen), and pressing a button.

To take a picture with the Main LCD on the MP3 Player side active:

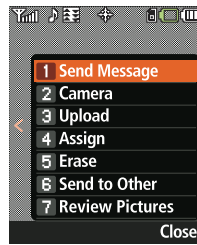
1. Select **Menu > Pics/Videos > Camera**. (Additional camera options are available through the camera mode's **Options** menu. See "Camera Mode Options" on page 162 for more information.)

### Shortcut:

To activate camera mode, you can also press the camera key (see illustration on page 10). This process displays the camera image on the Phone Display screen, which can be used to take a self-portrait. To view a larger version of the camera image, press the **FLIP** button to place the image onto the Main LCD.

2. Use the Main LCD as a viewfinder and aim the camera lens at your subject. Press the volume key to display the image right-side up or upside down.
3. Select  or  to capture the image. (The picture will automatically be saved to the selected folder [see "Media Storage Settings" on page 169].)
  - To return to camera mode to take another picture, press .
4. Select  for image **Options**:
  - **Send Message** to send the picture to up to 25 contacts at one time. (See page 174 for details.)
  - **Camera** to return to the camera to take additional pictures.

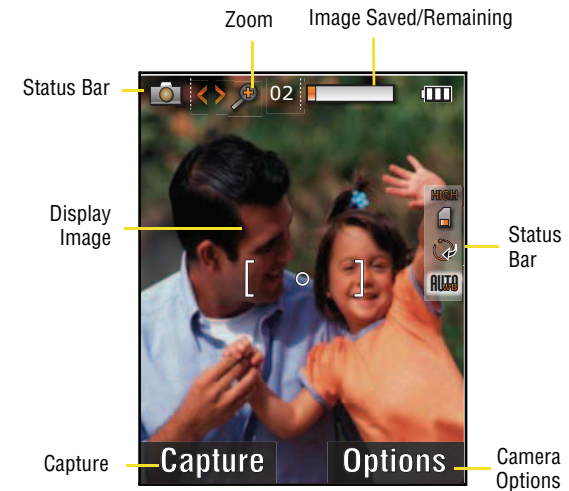
- **Upload** to upload the picture you just took to the service provider site. Depending on your settings, you may be prompted to accept a connection.
- **Assign** to assign the picture as a Picture ID, Screen Saver, or Incoming Call.
- **Erase** to delete the picture you just took.
- **Send to Other** to send the photo via your Picture Msg account.
- **Review Pictures** to access and view stored photos.



Camera



**Note:** The first time you send a picture message, you will be prompted to establish an account via the service provider Web site. (See "Creating Your Picture Msg Password" on page 174.)

## Your Camera's Status Area Display




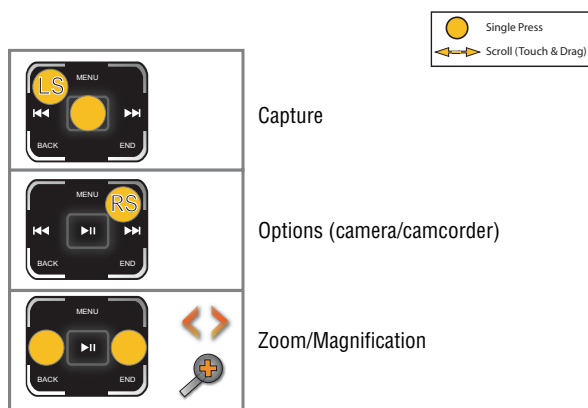
## Using Camera Functions via the Navigation Pad

The Navigation Pad allows you to dynamically access some of the most common Camera options without having to lose sight of your subject. The Navigation Pad can be used to access the following camera options:

- **Capture** can be done either by tapping on  or pressing the  on the Navigation Pad.
- **Zoom** can be modified by tapping on the **left/right** of the Navigation Pad.

**Note:** This option will not appear if the maximum resolution is selected.

- **Camera Options** are accessed by tapping on the  at the upper-right of the Navigation Pad.



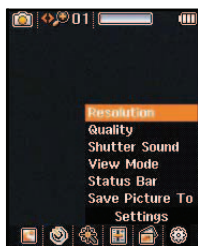
Camera

To access your media storage folder:

1. Select **Menu > Pics/Videos > Camera > Options > Launch > Review Pictures**.
2. Use the Navigation Pad to view and scroll through these pictures.

To access your phone's settings:

1. Select **Menu > Pics/Videos > Camera > Options > Settings**.
2. Use the Navigation Pad to select the desired camera setting: **Resolution, Quality, Shutter Sound, View Mode, Status Bar, or Save Picture To**. (See "Selecting Camera Settings" on page 164 for details.)
3. Use the Navigation Pad to view and scroll through these options.



To adjust the zoom/magnification:


1. Select **Menu > Pics/Videos > Camera**.
2. Touch either the **left** or **right** side of the Navigation Pad. This tapping adjusts the camera's magnification.
  - Tap **Right** to zoom in on your subject.
  - Tap **Left** to zoom out from your subject.

**Note:** Zooming is unavailable when the image resolution is set to 1.3 MP:1280 x 960 pixels.

To adjust the image brightness:

1. Select **Menu > Pics/Videos > Camera > Options > Controls > Brightness**.
2. Scroll (touch and drag) up or down the list of brightness settings by using the Navigation Pad. This vertical movement adjusts the cameras' brightness values.
  - Scroll **Up** to increase the image brightness.
  - Scroll **Down** to decrease the image brightness.

## Camera Mode Options


When the phone is on and in camera mode (page 160), select **Options** () to display additional camera options:

- **Night Shot Mode** to activate the low light image capture functionality. Enabling this feature allows you to take better quality photos in low light conditions.
- **Self Timer** to activate the camera's timer. (See "Setting the Camera Self Timer" on page 163.)
- **Fun Tools** to select from the following options:
  - **Fun Frames** to select your favorite fun picture frame to decorate your picture (**Off, Birthday, Bubble, Leaves, Halloween, Fingers, On Air, Big Mouth, Dizzy, Love, or Christmas**). (The default setting is **Off**).

- **Color Tones** to select a wide variety of color tones for the picture (**Auto**, **Monochrome**, **Green**, **Sepia**, or **Aqua**). (The default setting is **Auto**).
- **Controls** to select from the following options:
  - **Brightness** to adjust brightness level.
  - **White Balance** to adjust white balance based on changing conditions (**Auto**, **Sunny**, **Cloudy**, **Tungsten**, **Fluorescent**, or **Manual**). (The default setting is **Auto**).
- **Launch** to select from the following options:
  - **Review Pictures** to open your media storage folder and review your previously taken photos.
  - **Camcorder** (to switch to Video mode, see “Recording Videos” on page 165 for details.)
- **Settings** to alter the camera settings (see “Selecting Camera Settings” on page 164.)

### Setting the Camera Self Timer

To activate the self timer:


1. From camera mode, select **Options** (RS).
2. Select **Self Timer** and highlight the length of delay you want the timer to use (**5 sec** or **10 sec**) and press . (The default setting is **Off**.)
3. Select **Capture** (LS) when you are ready to start the timer.
4. Get ready for the picture. (When the timer is started, the phone will initiate a corresponding number of audible beeps that sound off every second to indicate a countdown.)

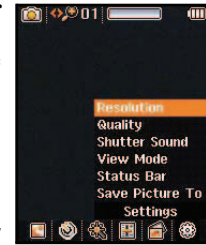
To cancel the self-timer after it has started:

- ▶ Press **Back** (BACK).

### Selecting Camera Settings

To select your camera settings:

1. Select **Menu > Pics/Videos > Camera > Options**.
2. Use the Navigation Pad to select one of the following options and press .
  - **Resolution** to select a picture’s file size (**1280x960**, **640x480**, **320x240**, or **176x220**).
  - **Quality** to select the picture quality setting (**Fine**, **Normal**, or **Economy**).
  - **Shutter Sound** to select a shutter sound (**Off**, **Shutter1—3**, or **Say Cheese**). As you select an option using your Navigation key, a representative audio file is played.
  - **View Mode** to select between **Wide Screen** (landscape) or **Full Screen** (portrait) format.
  - **Status Bar** to turn the status bar **On** (Show) or **Off** (Hide) when in camera mode. These descriptive icons are then shown on the right of the screen. They include: Resolution, Storage destination, Timer status, and White Balance setting.
  - **Save Picture To** selects the destination for the image files (**Phone** or **Memory Card**).







## Recording Videos

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

To record a video using the Main LCD on the MP3 Player side:

1. Select **Menu > Pics/Videos > Camcorder**.
2. Select **Video Mail** or **Long Video** and press .

**Note:** Video Mail can be at most 30 seconds in length, but the length of a Long Video is dependent on both the quality settings and storage media being used (phone or memory card).

3. Using the Main LCD as a viewfinder, aim the lens at your subject.
4. Select **Record** () to begin recording. (The maximum recording time for video mail is 30 seconds.)
5. Select **Done** () to stop recording. (The video will automatically be saved to the selected folder [see "Media Storage Settings" on page 169].)
  - To return to camcorder mode to shoot another video, press **Back** (.
6. Select **Next** () and select from one of the following options:
  - **Send Message** to send the video. (See page 174 for details.)
  - **Play** to play the video that was just captured.
  - **Upload** to upload the video to online albums.
  - **Assign** to assign the video as a Video Ringer or for incoming Voice Calls (with Caller ID or No Caller ID).
  - **Erase** to delete the video.
  - **Send to Other** to upload the video to your Picture Mail account.

Camera

- **Camcorder** to return to camcorder mode.
- **Review Videos** to review all pictures and videos saved in the In Phone folder.


### Your Camcorder's Status Area Display



The Navigation Pad allows you to dynamically access some of the most common Camcorder options without having to lose sight of your subject. (See "Using Camera Functions via the Navigation Pad" on page 160.)

**Note:** Video is shot in MPEG-4 format at 15 fps with a maximum recording time per segment of 30 seconds. The video quality is as follows: 100k (Fine), 80k (Normal), 64k (Economy).

## Video Mode Options


When the phone is on and in camcorder mode, select **Options** (  ) to display additional camcorder options:

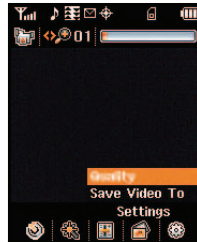
- **Self Timer** to activate the timer. (See “Setting the Camera Self Timer” on page 163.)
- **Fun Tools** to select from the following options:
  - **Color Tones** to select a wide variety of color tones for the video (**Auto**, **Monochrome**, **Green**, **Sepia**, or **Aqua**). (The default setting is **Auto**.)
- **Controls** to select from the following options:
  - **Brightness** to adjust brightness level.
  - **White Balance** to adjust white balance based on changing conditions. Select from **Auto**, **Sunny**, **Cloudy**, **Tungsten**, **Fluorescent**, or **Manual**. (The default setting is **Auto**.)
- **Launch** to select from the following options:
  - **Review Videos** to view the stored videos.
  - **Camera Mode** to activate the Camera. (See “Taking Pictures” on page 158 for details.)
- **Settings** to alter the camcorder settings (refer to the following section).

Camera

## Selecting Camcorder Settings

To select your camcorder settings:

1. Select **Menu > Pics/Videos > Camcorder > Options > Settings**.
2. Use the Navigation Pad to select one of the following options and press .
  - **Quality** to select the video quality setting (**Fine**, **Normal**, or **Economy**).



- **Save Video To** to select the destination for the video files (**Phone** or **Memory Card**).

## Setting the Camcorder Self-timer

- ▶ The self-timer function operates the same as it does in Camera mode. (See “Setting the Camera Self Timer” on page 163.)

## Storing Pictures and Videos

Your phone's picture storage area is called **My Pics/Videos**. There are three storage locations that can be used separately according to your needs:

- **In Phone** (See "In Phone Folder" on page 169.)
- **Memory Card** (See "Memory Card" on page 171.)
- **Online Albums** (See "Online Albums" on page 172.)



### Media Storage Settings

You can assign a default storage area for new pictures and videos. These settings will remain in effect until changed by you, unless the available media storage changes (for example, you remove or switch the microSD card) or the phone is reset.

To assign picture and video storage settings:

1. Make sure your phone is on and the Main LCD on the MP3 Player side is active.
2. Select **Menu > Pics/Videos > Settings and Info**.

**Note:** If there is no memory card installed within the phone, any photos or videos are stored within the default In Phone folder.

3. Select **Auto Save To** and press .
4. Select either **Phone** (In Phone folder) or **Memory Card** and press .

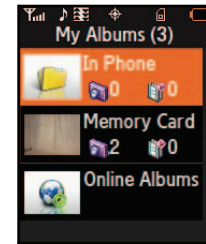
### In Phone Folder

Once a picture is taken, it is automatically saved to the **In Phone** folder. From the In Phone folder, you can view all of the pictures you have taken, store selected images in your phone, send


pictures to your account on the service provider's Web site to share, delete images, and access additional picture options.

To review your stored pictures in the In Phone folder:

1. Select **Menu > Pics/Videos > My Pics/Videos > In Phone**.
2. Use your Navigation Pad to scroll through and view the pictures.



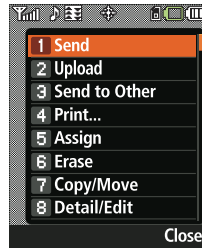
### In Phone Folder Options

When you are viewing the In Phone folder, select **Options**  to display the following options:

- **Play** to play a highlighted video file.
- **Send** to send an image to another user using picture mail.
- **Upload** to upload an image to the Picture Msg Web site for another user to view.
- **Send to Other** to upload pictures from the In Phone folder to the Picture Msg Web site.

**Note:** If this is the first time you have accessed the Picture Mail account, you will be prompted to set up your account. See "Creating Your Picture Msg Password" on page 174.

- **Print..** to print an image using a PictBridge or Bluetooth connection.
- **Assign** to assign the current image as a Picture ID, Screen Saver, or Incoming Call.
- **Erase** to erase the selected image or all images.
- **Copy/Move** to copy or move an image or video to an installed memory card.
- **Detail/Edit** to attach a text caption or view the media information associated with the image.
- **Album list** to display the list of albums saved in your phone.
- **Media Filter** to filter images only or videos only, or to display all media types.
- **Camera** (images only) to switch back to the camera.
- **Camcorder** (videos only) to switch back to the camcorder.



Camera


## Memory Card

Once a picture is taken, it is automatically saved to the **In Phone** folder. Alternatively, you can save pictures to your Memory Card folder. From the Memory Card folder, you can view all the pictures you have taken, store selected images in your In Phone folder, send pictures to the service provider's Picture Mail Web site for sharing, delete images, and access additional picture options.

To review your stored pictures in the Memory Card folder:

1. Select **Menu > Pics/Videos > My Pics/Videos > Memory Card**.
2. Use the Navigation Pad to scroll through and view the pictures.

## Memory Card Options

When you are viewing the Memory Card folder, select **Options**  to display the following options:

- **Play** to play a highlighted video file.

- **Send** to send an image to another user using picture mail.
- **Upload** to upload pictures from the Memory Card folder to the service provider's Picture Mail Web site for sharing.
- **Send to Other** to upload pictures from the Memory Card folder to the Picture Msg Web site.

**Note:** If this is the first time you have accessed the Picture Mail account, you will be prompted to set up your account. See "Creating Your Picture Msg Password" on page 174.

- **Print..** to print an image using a PictBridge or Bluetooth connection.
- **Assign** to assign the current image as a Picture ID, Screen Saver, or Incoming Call.
- **Erase** to erase the selected image or all images.
- **Copy/Move** to copy or move an image or video to the In Phone folder.
- **Detail/Edit** to attach a text caption or view the media information associated with the image.
- **Album list** to display the list of albums saved in your phone.
- **Media Filter** to filter images only or videos only, or to display all media types.
- **Camera** (images only) to switch back to the camera.
- **Camcorder** (videos only) to switch back to the camcorder.

**Note:** Before you can use the Online Albums feature, you must first go online and create a Picture Msg account and password. (See "Creating Your Picture Msg Password" on page 174).

## Online Albums


Once a picture is taken, it is automatically saved to the **In Phone** folder. Alternatively you can save pictures to your Online Albums folder. From the Online Albums folder, you can view all of the

pictures you have taken, store selected images in your In Phone folder, delete images, and access additional picture options.

To review your stored pictures in the Online Albums folder:

1. Select **Menu > Pics/Videos > My Pics/Videos > Online Albums**.
2. Use the Navigation Pad to scroll through and view the pictures.

## Online Albums Options

When you are viewing the Online Albums folder, select **Options**  to display the following options:

- **Play** to play a highlighted video file.
- **Send** to send an image to another user using picture mail.
- **Print..** to print an image by mail, at a retail outlet, or by using a PictBridge or Bluetooth connection.
- **Send to Other** to upload pictures from the Online Album folder to the service provider's Picture Msg Web site for sharing.

**Note:** If this is the first time you have accessed the Picture Msg account, you will be prompted to setup your account. See "Creating Your Picture Msg Password" on page 174.

- **Assign** to assign the current image as a Picture ID, Screen Saver, or Incoming Call.
- **Save to Phone** to save images to the In Phone folder.
- **Erase** to erase the selected image or all images.
- **Copy/Move** to copy or move an image or video to an installed In Phone folder.
- **Detail/Edit** to attach a text message or view the media information associated with the image.
- **Album list** to display the list of albums saved in your phone.
- **Media Filter** to filter images only or videos only, or to display all media types.
- **Camera** to switch back to the camera mode.
- **Camcorder** to switch back to the camcorder mode.

Camera

## Sending Picture Mail

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




### Creating Your Picture Msg Password

The first time you use any of the picture management options involving the Picture Msg Web site, you will need to establish a Picture Msg password through your phone. This password will also allow you to sign in to the Picture Msg Web site to access and manage your uploaded pictures and albums.

For more information, contact your service provider.

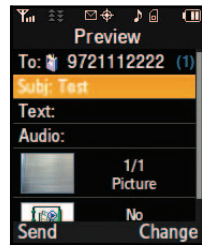
### Sending Pictures From the In Phone Folder

To send pictures from the In Phone folder:

1. Press **Menu > Pics/Videos > My Pics/Videos > In Phone**.
2. Highlight a picture you wish to send and press .  
(The check box in the upper left corner of the picture will be marked. You can select multiple pictures.)
3. Select **Options**  > **Send**.
4. Select **To Contacts** or **via Bluetooth** and press .

**Note:** The first time you send Picture Msg, you will be prompted to setup your account. (See "Creating Your Picture Msg Password" on page 174.)

5. Select a contact or enter a mobile number or an email address using the keypad, and select **OK** (▶||). (This action activates the keypad on the Phone Display Screen side).
6. Use the keypad to enter a number or email address and select **OK** (▶||) to continue.
7. Enter additional recipients or select **Next** (▶||) to continue.
8. If you wish to include a subject, scroll to **Subject** and select **Add** (▶||). Enter your subject using the keypad and select **Next** (▶||) to save and exit. (The phone then deactivates the Phone Side LCD, flips and activates the Main LCD on the MP3 Player side, which displays a preview of the message.)
9. If you wish to include a text message, scroll to **Text** and press ▶||. Enter your message using the phone's keypad (or select **Options** [▶||] to select from **Preset Msg** or **Recent Msg**) and select **Next** (▶||) to save and exit. (See "Entering Text" on page 53.)
10. If you wish to include a voice memo message with the picture, use the Navigation Pad to highlight the **Audio** box and select **Record** (RS). Select (LS) to start recording. (Maximum recording time is 10 seconds.)
11. Confirm the recipients, message, audio message, and picture.
  - To change a recipient, highlight the recipient, select the appropriate softkey, and follow the instructions in step 5 to select or edit the recipient.



Camera

- To change the text message, scroll to **Text** and select the appropriate softkey.
- To change the voice memo, highlight the box next to **Audio**, select **Review**, and select **Re-Record** under **Options**.
- To change the attached picture(s), select the thumbnail picture and select **Change** (RS). Select **In Phone** and select **Next** (LS).



12. Select **Send** (LS) to send the picture. If you are notified that "Your message is being sent", select **Continue** (LS) to complete the process of sending the picture.

## Sending Pictures From Messaging

You can also send a Picture Msg from your phone's Messaging menu.

To send pictures from the Messaging menu on the Main Menu on the MP3 Player side:

1. Select **Menu > Messaging > Send Message > Pic/Video Msg**.
2. Select a contact from the **Recent List** (RS) or press ▶|| to switch over to the phone's text entry dialog, enter a mobile number or an email address using the keypad, and select **OK** (▶||).
3. Enter additional recipients or select **Next** (▶||) to continue.
4. Use the Navigation key to select one of the following media sources and press MENU OK.
  - In Phone
  - Memory Card
  - Online Albums
  - Take New Picture

- Take New Video
  - Text Only
5. Display the picture you wish to send and press . (You can select multiple pictures.)
  6. Select **Next** () to continue.

**Tip:** To take and send a new picture from Messaging, select **New Picture** during step 4 above, take the new picture, select **Next** (right softkey), and follow steps 5-12 in “Sending Pictures From the In Phone Folder” on page 174.

7. Complete the process by following steps 8–12 in “Sending Pictures From the In Phone Folder” on page 174.


Camera

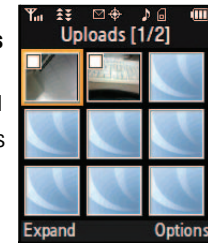
## Managing Picture Mail

### Managing Online Pictures and Videos From Your Phone


You can use your phone to manage, edit, or share pictures you have uploaded to the Picture Msg Web site. (See “In Phone Folder Options” on page 170 for information about uploading.)

To view your online pictures from your phone:

1. Select **Menu > Pics/Videos > My Pics/Videos > Online Albums**. (The **Uploads** folder and your albums appear.)
2. Highlight **Uploads** or an album title and press  to display thumbnail images (up to nine per screen).




**Tip:** To expand a selected picture from thumbnail to full-screen, select **Expand** (upper-left softkey on the Navigation Pad).

3. Use the Navigation Pad to select a picture.
4. Select **Options** () to display your online picture options.
  - Send
  - Print..
  - Send to Other
  - Assign
  - Save to phone
  - Erase
  - Copy/Move
  - Detail/Edit
  - Album list

- Media Filter
- Camera

## Uploading Pictures

To upload pictures:



1. Select **Menu > Pics/Videos > My Pics/Videos > In Phone or Memory Card**. (Thumbnail pictures will be displayed.)
2. Select the picture(s) you wish to upload by placing a checkmark on each image and select **Options** (RS).
3. Select **Upload** and choose **My Albums** or **My Uploads** and press .
4. Select **Continue** (LS) to start uploading.

Camera


## Downloading Your Online Pictures

From your online Picture Msg albums, you can select pictures to download to your phone.

To download pictures from the Picture Msg Web site:


1. From the online pictures display, select the picture you wish to download and select **Options** (RS). (See “Managing Online Pictures and Videos From Your Phone” on page 178.)
2. Highlight **Assign** and press .
3. Select one of the following options and press .
  - **Picture ID** to download and assign the selected picture as a Picture ID.
  - **Screen Saver** to download and assign the selected picture as a screen saver.
  - **Incoming Calls** to download a picture and assign it to incoming calls with or without caller ID.

## Accessing Online Picture Options From Your Phone


1. Select a picture from your online Picture Msg. (See “Managing Online Pictures and Videos From Your Phone” on page 178.)
2. Select **Options** (RS) to display options.
3. To select an option, highlight it and press .
  - **Copy/Move** to copy or move pictures to a selected album:
    - ◆ **Copy This** to copy the selected picture to the album.
    - ◆ **Copy All** to copy all pictures in the current album (or Inbox) to the target album.
    - ◆ **Move This** to move the selected picture to the album.
    - ◆ **Move All** to move all pictures in the current album (or Inbox) to the target album.
  - **Save to Phone** to copy the selected picture to the Saved to Phone folder. (See “In Phone Folder” on page 169.)
  - **Erase** to select **Erase Selection** or **Erase All** to erase a single picture or all pictures saved in the current album (or Inbox).
  - **Expand** (LS) to expand the selected picture.

To access your Online Albums options from your phone:

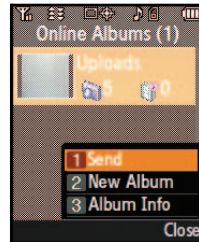
1. Display the album list in the Online Picture Msg menu. (See “Managing Online Pictures and Videos From Your Phone” on page 178.)
2. Use the Navigation Pad to select an album (or Inbox).
3. Select **Options** (RS) to display options.

4. To select an option, highlight it and press .

- **Send** to send the album through the Picture Msg Web site.
- **New Album** to create a new album.

Select **Flip** () to activate the phone's keypad, use the Text Entry dialog to enter a new album name, and select **Next** () to continue.

- **Album Info** to display information about the album. You can view the name of the album, creation date, and number of pictures and videos in the album.



Camera

## Printing Pictures Using PictBridge




PictBridge is an industry standard established by the Camera & Imaging Products Association (CIPA) that enables a range of digital photo solutions, including direct photo printing from a digital camera to a printer without the need for a PC.

**Note:** Compatibility with all PictBridge printers is not guaranteed.

### Printing From Your Phone

Your phone's built-in camera allows you to print images directly to a printer using the PictBridge technology. A USB cable must be connected between the two devices before any printing can occur.

To use PictBridge to print pictures from your phone:




1. Insert one end of the USB accessory cable into the USB slot on the printer. (The printer must support PictBridge technology.)
2. Select **Menu > Pics/Videos > PictBridge Print**.
3. Insert the other end of the USB accessory cable into your phone.
4. Read the Connect Printer message and select **Next** (). The Select Folder pop-up appears in the display. Select the folder location of the image.
5. Highlight the desired image and select **Next** (). (To select multiple images, press  to place a check mark next to each image selected.)
6. Highlight **Copies** and press the Navigation Pad left or right to select the desired number of copies to print.
7. Press the Navigation Pad down to select **Type**. Press the Navigation Pad left or right to select one of the following:

- **Standard:** prints the standard image.
- **Index:** prints the index information.

**Note:** These options may vary and are dependent on the printer's capabilities.

8. Press the Navigation Pad down to select **Paper Size**. Press the Navigation Pad left or right to select an available print size.

**Note:** These sizes may vary and are dependent on the printer's capabilities.


9. Press the Navigation Pad down to select **Date**. Press the Navigation Pad left or right to turn this option on or off.
10. Press the Navigation Pad down to select **Border**. Press the Navigation Pad left or right to turn this option on or off.
11. Select **Preview** (  ) to preview the image, or select **Print** (  ) to print the image.
12. Select **Yes** to confirm printing and press .

Camera

## Settings and Info

The Settings and Info menu allows you to configure where pictures or videos are saved, view your account information, or set the view to portrait or landscape mode.

To access the Settings and Info menu:

1. Select **Menu > Pics/Videos > Settings and Info**.
2. Select one of the following options and press .
  - **Auto Save To** allows you to choose between **Phone** and **Memory Card** as the default location to save pictures or videos.
  - **Status Bar** allows you to view the status bar menu icons onscreen when in picture or video mode. (See “Your Camera’s Status Area Display” on page 160).
  - **Account Info** allows you to display your current account settings via an online connection.
  - **View Mode** allows you to select a picture view mode of Wide Screen or Full Screen when viewing pictures in the In Phone folder.

## Section 2J

### Using the Media Player

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Your phone's built-in media player gives you the ability to listen to audio clips and view video clips right from your Main LCD on the MP3 Player side. It's a great way to stay up-to-date with news, weather, and sports information while also enjoying the latest blockbuster movie trailers or music videos – anywhere, anytime on the service provider's network. The content can either be streamed to your phone from your network provider's server or from your memory card to allow you to enjoy your collection of favorite media contents. The media content available for viewing or listening depends on your service provider.

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

**Note:** The availability of this service is dependent on your network service provider. Please consult your network service provider for availability, service, and rate plan.

Media Player

### Accessing Your Media Player

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Just access your media player from your phone's main menu, scroll to your choice of media, and select one of the video or audio clips to play. It's like having a TV in the palm of your hand. Content can be accessed in the following ways:

- **Channel Listing** displays all the audio or video channels available for you to listen to or view.
- **Memory Card** displays all the media content that is saved on your memory card, if installed.
- **My Play List** displays content saved on your memory card.




It's easy to access and view the multimedia content from your phone's main menu.

To access your media player:

- ▶ Select **Menu > Media Player**.

## Playing a Video or Audio Clip



To select and play a media clip:

1. Select **Menu > Media Player**.
2. Select **Channel Listing, Memory Card** or **My Play List** and press .
3. Use your Navigation Pad to scroll to an entry and press 
  - If the selected media doesn't play automatically, you may have to highlight the media entry and select **Select** ().



Media Player

**Note:** The first time you access the Channel Listing service you may be prompted to subscribe to the service. Please follow the directions provided by your service provider.

**Note:** Videos can be watched in regular and full screen mode. To change the display from regular to full screen mode, when watching a video, select **Options** () and **Full Display**. In full screen mode controls are not shown on the screen. Press  to switch the display back to regular mode.

## Using Bluetooth Wireless Technology

Your phone features built-in Bluetooth wireless 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-enabled devices, such as headsets, hands-free car kits, 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.

**Note:** Compatibility with all Bluetooth devices is not guaranteed.

## Turning Bluetooth On and Off

By default, your device's Bluetooth functionality is turned off. Turning Bluetooth on makes your device "discoverable" by other in-range Bluetooth devices.

To turn Bluetooth on using the Main Menu on the MP3 Player side:



1. Select **Menu > Bluetooth > Enable**.
2. Highlight **On** and press  to enable Bluetooth.

To turn Bluetooth off:

1. Select **Menu > Bluetooth > Enable**.
2. Highlight **Off** and press  to disable Bluetooth.

### Bluetooth Status Indicators

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


-  – Bluetooth is enabled.
-  – Bluetooth is connected to a device or is transferring data.

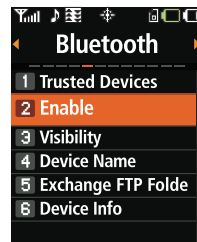
**Note:** If the handset is paired with Bluetooth headset and an incoming call is received, the handset will display the name of a caller if that number is currently in the Contacts list. If the number is not currently saved to the phone, it will only display the incoming number.

## Using the Bluetooth Menu

The Bluetooth 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") for other Bluetooth devices.
- Displaying your phone's Bluetooth address.



1. Select **Menu > Bluetooth**.
2. Use the Navigation Pad to select **Enable**, **Visibility**, **Device Name**, **Exchange FTP Folder**, or **Device Info**, and press 



### Device Name

Device Name allows you to select a Bluetooth name for your phone. Your phone's Bluetooth name will appear to other in-range Bluetooth devices, depending on your visibility settings.


To set a Bluetooth name for your phone:

1. Select **Menu > Bluetooth > Device Name**.
2. Press and hold  to clear the current name.
3. Use your phone's keypad to enter a new name and press  to save and exit.

### Visibility

The Visibility 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 > Bluetooth > Visibility**.
2. Select a visibility setting and press :
  - **Always Visible** to allow other Bluetooth devices to detect and identify your phone.
  - **Visible for 3min** to allow other devices three minutes to detect your phone before changing your status to hidden.
  - **Hidden** to prevent other Bluetooth devices from detecting and identifying your phone.

**Note:** Any changes you make to your Bluetooth settings will be saved when you exit the Bluetooth Settings menu. Any setting changes will apply to all devices in the same category.

### Device Info

To display your phone's Bluetooth address:






- ▶ Select **Menu > Bluetooth > Device Info**.

## Pairing Bluetooth Devices

### Paired Devices - Searching

The Bluetooth pairing process allows you to establish trusted connections between your phone and another Bluetooth device. When devices are paired, a passkey is shared between devices, allowing for fast, secure connections while bypassing the discovery and authentication process in the future.

To pair your phone with a Bluetooth headset:




1. Verify your headset/device is powered and is configured for pairing. (This typically involves configuring your headset/device to transmit a signal that it is searching for a Bluetooth phone.)
2. Select **Menu > Bluetooth > Trusted Devices** and press  for **Add New**. (Your phone will search for and display discovered in-range Bluetooth devices if any is available.)
3. Select the device you wish to pair with and press .
4. Use the Navigation Pad to enter the numeric passkey and select **Done** (). You are then notified that Pairing is in progress.
5. Use your phone's keypad to enter a new Device Name for the device and press  to save and exit.
6. Highlight the device and select  for **Connect**. (**Connection Successful** will be displayed if the device is communicating properly.)

**Note:** The M620 handset does not support Bluetooth headsets with MP4 files.

### Waiting for Pairing

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. Verify your headset/device is powered and is configured for pairing. (This typically involves configuring your headset/device to transmit a signal that it is searching for a Bluetooth phone).
2. Select **Menu > Bluetooth > Trusted Devices**.
3. Press  for **Add New**.
4. Select **Wait for request** and press .
5. The visibility pop-up screen is displayed. Specify how long you want the handset to be visible.
6. Enter your passkey and select **Done** (). "Waiting for Pairing" is displayed.

## Exchange FTP Folder

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You can send and receive files between your phone and other Bluetooth FTP capable devices, like other handsets and PCs, via Bluetooth using the FTP transfer protocol.

To transfer files:

1. Make sure that the other Bluetooth device is set up to send and receive files via a Bluetooth connection with a shared directory.
2. Select **Menu > Bluetooth > Exchange FTP Folder**.
3. Select the storage location (**Phone** or **Memory card**) and press .
4. Highlight the folder location (**Phone** or **Memory card**) and press .
5. Select **Set** and press .
6. Highlight a file and press  to select it. Multiple files can be selected by using the **Up** or **Down** Navigation Pad and repeating this selection process.
7. Press **Get** () to upload or download files from the source device.
  - The target device must then grant permission for the file(s) to be uploaded from or downloaded to the device.
  - Once permission has been granted, a file transfer bar graph appears onscreen to indicate the transfer progress.

Section 3

## Service Features



## Service Features


This section describes the Voicemail, Text Messaging, Caller ID, Three-Way Calling, and Call Forwarding features.

## Using Voicemail

### Setting Up Your Voicemail

All unanswered calls to your phone are automatically transferred to your voicemail, if you have subscribed to the voicemail service provided by your service provider, 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. Press and hold .
2. Follow the system prompts to create your passcode, record your greeting, and record your name announcement.

**Note:** You must request this feature from your service provider for it to work correctly. The Voicemail setup process may vary in certain affiliate areas.

### 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.


### 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 and hold .

To display your Missed Log:

- ▶ Press  twice and select **Missed Calls**.


**Note:** When you are roaming off the 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 network.

Your phone accepts messages even when it is turned off. However, you may be notified of new messages only when your phone is turned on and you are in your home service area.

## Retrieving Your Voicemail Messages

You can review your messages directly from your phone or from any other touch-tone phone. To dial from your 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

- ▶ Select **Menu > Messaging > Voicemail(New) > Call Voicemail**.

**Note:** You are charged for airtime minutes when you are accessing your voicemail from your phone.

## 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 > Messaging > Voicemail > Clear Envelope**.
2. Select **Yes** or **No** and press .





## Using SMS Text Messaging

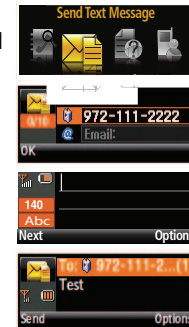
With SMS Text Messaging, you can use other people's wireless phone numbers to send instant text messages from your phone to their messaging-ready phones – and they can send messages to you. When you receive a new message, it will automatically be displayed on your phone's screen.

In addition, SMS Text Messaging includes a variety of preset messages, such as "I'm running late, I'm on my way," that make composing messages fast and easy. You can also customize your own preset messages (up to 140 characters) from your phone. For more information on using the Virtual Keypad to enter text, see "Entering Text Using the Touch-sensitive Keypad" on page 60.)

## Composing SMS Text Messages

To compose an SMS Text message from the Phone Display Screen side:

1. Select **Menu > Send Text Message**.
2. Select **Contacts, Mobile #, or Email** and press .
3. Enter the number, email address, or contact and select **Next** (). (You may include up to 10 recipients per message.)
4. Compose a message using one of the following methods:
  - To type a message, use your keypad to enter your message. Use **Options** () to select a character input mode.
  - To use a preset message, recent message, or an emoticon, select **Options** () and select **Preset Msg**,



**Recent Msg**, or **Emoticons**. Press the number on the keypad that corresponds to the number next to the message or emoticon.

5. Select **Next** (⋮).
6. Review your message and select **Send** (⋮). Prior to delivery, you may also select the following additional messaging options by selecting **Options** (⋮):
  - **Edit** to edit the existing message before sending.
  - **Priority** to set the message priority level [Normal or Urgent].
  - **Call Back #** to set the callback number.
  - **Save to Drafts** to save the message without sending.

## Accessing SMS Text Messages

To read an SMS Text message:

- ▶ When you receive a text message, it will automatically appear on whichever display screen is currently active (Main LCD or Phone Display screen). Use your Navigation Pad to scroll down and view the entire message.

To reply to an SMS Text message:

1. While the message is open on the Main LCD, select **Reply** (ⓁS).
2. The Main LCD will automatically deactivate, flip, and the Phone Display Screen side will activate the phone's text entry dialog.
3. Compose your reply or use the preset messages or icons.
  - To type a message, use your keypad to enter your message. Use **Options** (⋮) to select a character input mode.

4. Select **Next** (⋮).
5. Review your message and select **Send** (⋮). Prior to delivery, you may also select the following additional messaging options by selecting **Options** (⋮):
  - **Edit** to edit the existing message before sending.
  - **Priority** to set the message priority level [Normal or Urgent].
  - **Call Back #** to set the callback number.
  - **Save to Drafts** to save the message without sending.

## Using Preset Messages

Preset messages make sending text messages to your friends, family, and coworkers easier than ever.

To add or edit preset messages on the Main LCD on the MP3 Player side:

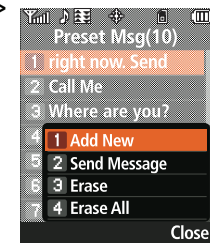
1. Select **Menu > Messaging > Settings > General > Preset Messages**.



2. Select **Options** (ⓁS) and select **Add New**.

– or –  
Highlight an existing message you

wish to edit and select **Edit** (ⓁS).

(The phone then deactivates the Main LCD, flips over, and activates the Phone Display Screen side.)



3. Enter your new message or make changes using the phone's keypad and press  or **Done** ().  
(See “Entering Text” on page 53.)

## 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   .
2. Enter the number you want to call.
3. Press .

To permanently block your number, call Customer Service.

## Responding to Call Waiting

When you're on a call, Call Waiting alerts you to incoming calls by sounding two 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 . (This puts the first caller on hold and answers the second call.)

To switch back to the first caller:






- ▶ Press  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 .
2. Once you have established the connection, select **Options** (.
3. Select **3-Way Call** and press . (This puts the first caller on hold and activates a call dialog where you can enter the second number.)
4. Enter the second number and select **Call** (.
5. Once you're connected to the second party, press . (This connects both parties and begins your three-way call.)





If one of the people you called hangs up during your call, you and the remaining caller will still remain connected. If you initiated the call and are the first to hang up, all other callers are then disconnected.

**Note:** Call Waiting and Three-Way Calling are not available while roaming off the service provider's network.

## 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   .
2. Enter the area code and phone number to which your future calls should be forwarded.
3. Press . (You will see a message and hear a series of tones confirming the activation of Call Forwarding.)

To deactivate Call Forwarding:

1. Press    .
2. Press . (You hear a series of tones confirming the deactivation.)

**Note:** You are charged a higher rate for calls you have forwarded.

## Section 3B

### Music

---

Music is an application that provides a searchable catalog of music that can be previewed, purchased, and downloaded to your phone. Once downloaded, you can use the Music application to listen to the music. As new features are being rolled out by your service provider, the Music application can be updated over the air.

**Note:** Playlists are not shared between the Media Player (Menu 3) and Music applications (Menu 6). However, MP3 files in the Media and Music folders are accessible by the Music application.

**Note:** You must have a memory card in the phone to save the songs you purchased through this application or copied from a PC.


Music

### Music Store

---

You can use the Music Store to download songs to the memory card. When you start the Music application, the Music Store is automatically loaded.

To download songs from the Music Store:

1. Use the Navigation Pad to select **Get Music** () and press





2. Follow the onscreen instructions to download songs or other audio tracks. A service charge may apply.

## Music Player

The Music player can play songs that are stored in your phone.

### Accessing the Music Player




1. Use the Navigation Pad to select **Play Music** (  ) and press  .

- or -

From the Music Store opening page, use your right navigation key to select the **Player** tab.

2. You should be taken to the **Player** tab. (This tab accesses the microSD card containing all your available music.)
3. From the Player display, select an option:







- **All My Music** to browse through all of your available music.
  - **<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.
4. 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 **Play** (  ).
    - To listen to a playlist, select it and press  to open the playlist, then press  again to begin playing the

Music


selected playlist. (You can also highlight the playlist and use the softkey menu to begin listening.)

### Music Listening Tips

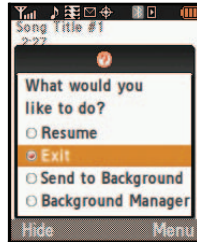
- Use the phone's Volume keys to adjust the music volume.
- Press  to toggle between Play and Pause.
- Press and hold the **left** side of the Navigation Pad to scan backwards through a song. Press and release the **left** side to return to the beginning of the song.
- Press and hold the **right** side of the Navigation Pad to scan forward through a song. Press and release the **right** side to start playing the next song in the list.
- Press  to display a popup dialog containing a list of all currently loaded songs. Use your Navigation Pad to scroll through this list and select another song for playback.
- To select another song from this listing, highlight the song and press  .
- To shuffle the playback order of a list, during playback select **Menu > Shuffle Order** and press  . A shuffle icon then appears to the left of the rewind button onscreen.

### Exiting the Music Player

You can exit the music player screen while still listening to your music, or you can terminate the application to quit.

- ▶ To return to standby mode while still listening to your music, press  to launch an onscreen popup menu where you can choose to:

- **Resume** takes you back to the previous music playback screen.
  - **Exit** terminates the currently selected application and returns you to the Main LCD standby screen.
  - **Send to Background** keeps the music from your current playlist playing in the background and returns you to the Main LCD standby screen.
  - **Background Manager** launches the Background Manager, which manages all currently active applications.
- ▶ To exit the music player and quit, press [play/pause] to pause the current song, and then press **END**.



## Transferring Music to Your Phone

You can access and transfer your existing music collection (on PC) or you can purchase and transfer new music from leading online music stores. Songs not purchased through the Music Store have to be unprotected for the music player to play them.

### Connecting Your Phone and Your PC

Transferring music requires a direct USB connection between your PC and your phone.

To configure your phone for direct USB communication:

1. Turn the phone on by pressing **END**. Make sure the phone is not locked and that a microSD card has been previously installed. (See "Using a microSD Memory Card in Your Phone" on page 26.)
2. Press the **FLIP** button until the Main LCD is activated.
3. Insert the USB connector into a USB port on your computer.

4. Enable Mass Storage by selecting **Tools > Mass Storage > Connect to PC**.
5. Connect the remaining end of the USB cable into the power interface connector.
6. If necessary, complete the "Found New Hardware" wizard on your computer. When ready, the computer will display "New Device Detected" and a new drive letter will be assigned to the phone.



Music can be dragged and dropped into the removable drive your PC assigned to the handset. If the music is dropped into the Media folder, both the media player and music player will be able to access the song.

Section 4

## Safety and Warranty Information



## Section 4A

### Important Safety Information

---

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.

Important Safety Information

### General Precautions

---

There are several simple guidelines to operating your phone properly and maintaining safe, satisfactory service.

- 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.
- 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, ensure that only authorized personnel 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 Solely 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 from your service provider or at your local cellular phone store.

### 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 and/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 health care 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 government agency responsible for air travel safety regulations requires 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, government 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 that 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 invoice.

## 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. Samsung is not aware of similar problems with Samsung phones resulting from the proper use of batteries and accessories approved by Samsung. Use only manufacturer-approved batteries and accessories.

- 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 Polymer Batteries

For safe disposal options of your Lithium Polymer Batteries, contact your nearest 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.

## Using Your Phone With a Hearing Aid Device

Your phone has been tested for hearing aid device compatibility. When some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise and phones also vary in the amount of interference they generate.

The wireless telephone industry has developed ratings for some of their mobile phones, to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that have been rated have a label located on the box.

Your Samsung phone has an M4 rating and a T3 rating.

These ratings are not guarantees. Results will vary depending on the level of immunity of your hearing device and degree of your hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. 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 and are likely to generate less interference to hearing devices than phones that are not labeled. 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.)

The more immune your hearing aid device is, the less likely you are to experience interference noise from your wireless phone. Hearing aid devices 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 best 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 "best use." This is synonymous for T ratings.

It is recommended that 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.

## 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 display and keypad backlight settings to ensure the minimum time interval:
  1. Select **Menu > Settings > Display > Backlight**.
  2. Select **Main Display** or **Keypad** and press .
  3. Select the minimum time settings (**8 seconds** or **Off**) and press .
- Use phones with a pull-out antenna. Phones with embedded antennae may produce more interference.
- Position the phone so the antenna is farthest away from your hearing aid.
- Move the phone around to find the point with the least interference.

## 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 watts to 0.2 watts 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 supplied or approved carrying case, holster or other body-worn accessory. Use of non-approved accessories may violate FCC RF exposure guidelines.

For more information about RF exposure, visit the FCC Web site at [www.fcc.gov](http://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 SPH-m620 are:

CDMA mode (Part 22):

Head: 1.06 W/kg; Body-worn: 0.734 W/kg

PCS mode (Part 24):

Head: 1.4 W/kg; Body-worn: 0.613 W/kg

FCC Radio Frequency Emission

This phone meets the FCC Radio Frequency Emission Guidelines.

IC number: 649E-SPHM620.

More information on the phone's SAR can be found from the following FCC Web site: <http://www.fcc.gov/oet/fccid>.

Important Safety Information

## Owner's Record

---

The model number, regulatory number and serial number are located on the sticker on the top of the phone. 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: Samsung m620

Serial No.:

## Phone Guide Proprietary Notice

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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

T9 Text Input is licensed by Tegic Communications and is covered by U.S. Pat. 5,818,437, U.S. Pat. 5,953,541, U.S. Pat. 6,011,554 and other patents pending.

Phone Guide template version 5A (September 2005)

Important Safety Information

## UL Certified Travel Adapter

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The Travel Adapter for this phone has met UL 1310 safety requirements. Please adhere to the following safety instructions per UL guidelines.

**FAILURE TO FOLLOW THE INSTRUCTIONS OUTLINED MAY LEAD TO SERIOUS PERSONAL INJURY AND POSSIBLE PROPERTY DAMAGE.**

**IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS.**

**DANGER - TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, CAREFULLY FOLLOW THESE INSTRUCTIONS. FOR CONNECTION TO A SUPPLY NOT IN CANADA, USE AN ATTACHMENT PLUG ADAPTOR OF THE PROPER CONFIGURATION FOR THE POWER OUTLET. THIS POWER UNIT IS INTENDED TO BE CORRECTLY ORIENTED IN A VERTICAL OR HORIZONTAL OR FLOOR MOUNT POSITION.**

## Manufacturer's Warranty

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 contact your service provider.

## Manufacturer's Warranty

### STANDARD LIMITED WARRANTY

#### What is Covered and For How Long?

SAMSUNG Electronics Canada Inc. ("SAMSUNG") warrants to the original purchaser ("Purchaser") that SAMSUNG's phones and accessories ("Products") are free from defects in material and workmanship under normal use and service for the period commencing upon the date of purchase and continuing for the following specified period of time after that date:

Phone	1 Year
Batteries	1 Year
Leather Case/Pouch/Holster	90 Days
Game Pad	90 Days
Other Phone Accessories	1 Year

#### What is Not Covered?

This Limited Warranty is conditioned upon proper use of Product by Purchaser. This Limited Warranty does not cover: (a) defects or damage resulting from accident, misuse, abuse, neglect, unusual physical, electrical or electromechanical stress, or modification of any part of Product, including antenna, or cosmetic damage; (b) equipment that has the serial number removed or made illegible; (c) any plastic surfaces or other externally exposed parts that are scratched or damaged due to normal use; (d) malfunctions resulting from the use of Product in conjunction with accessories, products, or ancillary/peripheral equipment not furnished or approved by SAMSUNG; (e) defects or damage from improper testing, operation, maintenance, installation, or adjustment; (f) installation, maintenance, and service of Product; or (g) Product used or purchased outside Canada. This Limited Warranty covers batteries only if battery capacity falls below 80% of rated capacity or the battery leaks, and this Limited Warranty does not cover any battery if: (i) the battery has been charged by a battery charger not specified or approved by SAMSUNG 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 SAMSUNG phone for which it is specified.

#### What are SAMSUNG's Obligations?

During the applicable warranty period, SAMSUNG will repair or replace, at SAMSUNG's sole option, without charge to Purchaser, any defective component part of Product. To obtain service under this Limited Warranty, Purchaser must return Product to an authorized phone service facility in an adequate container for shipping, accompanied by Purchaser's sales receipt or comparable substitute

proof of sale showing the date of purchase, the serial number of Product and the sellers' name and address. To obtain assistance on where to deliver the Product, call Samsung Customer Care at 1-800-Samsung. Upon receipt, SAMSUNG will promptly repair or replace the defective Product. SAMSUNG may, at SAMSUNG's sole option, use rebuilt, reconditioned, or new parts or components when repairing any Product or replace Product with a rebuilt, reconditioned or new Product. Repaired/replaced leather cases, pouches and holsters will be warranted for a period of ninety (90) days. All other repaired/replaced Product will be warranted for a period equal to the remainder of the original Limited Warranty on the original Product or for 90 days, whichever is longer. All replaced parts, components, boards and equipment shall become the property of SAMSUNG. If SAMSUNG determines that any Product is not covered by this Limited Warranty, Purchaser must pay all parts, shipping, and labor charges for the repair or return of such Product.

### What Are the Limits On SAMSUNG's Liability?

EXCEPT AS SET FORTH IN THE EXPRESS WARRANTY CONTAINED HEREIN, PURCHASER TAKES THE PRODUCT "AS IS," AND SAMSUNG MAKES NO WARRANTY OR REPRESENTATION AND THERE ARE NO CONDITIONS, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING BUT NOT LIMITED TO:

- THE MERCHANTABILITY OF THE PRODUCT OR ITS FITNESS FOR ANY PARTICULAR PURPOSE OR USE;
- WARRANTIES OF TITLE OR NON-INFRINGEMENT;
- DESIGN, CONDITION, QUALITY, OR PERFORMANCE OF THE PRODUCT;
- THE WORKMANSHIP OF THE PRODUCT OR THE COMPONENTS CONTAINED THEREIN; OR
- COMPLIANCE OF THE PRODUCT WITH THE REQUIREMENTS OF ANY LAW, RULE, SPECIFICATION OR CONTRACT PERTAINING THERETO.

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THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM PROVINCE TO PROVINCE. THIS LIMITED WARRANTY SHALL NOT EXTEND TO ANYONE OTHER THAN THE ORIGINAL PURCHASER OF THIS PRODUCT AND SHALL BE PURCHASER'S EXCLUSIVE REMEDY. IF ANY PORTION OF THIS LIMITED WARRANTY IS HELD ILLEGAL OR UNENFORCEABLE BY REASON OF ANY LAW, SUCH PARTIAL ILLEGALITY OR UNENFORCEABILITY SHALL NOT AFFECT THE ENFORCEABILITY FOR THE REMAINDER OF THIS LIMITED WARRANTY WHICH PURCHASER ACKNOWLEDGES IS AND WILL ALWAYS BE CONSTRUED TO BE LIMITED BY ITS TERMS OR AS LIMITED AS THE LAW PERMITS.

THE PARTIES UNDERSTAND THAT THE PURCHASER MAY USE THIRD-PARTY SOFTWARE OR EQUIPMENT IN CONJUNCTION WITH THE PRODUCT. SAMSUNG MAKES NO WARRANTIES OR REPRESENTATIONS AND THERE ARE NO CONDITIONS, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, AS TO THE QUALITY, CAPABILITIES, OPERATIONS, PERFORMANCE OR SUITABILITY OF ANY THIRD-PARTY SOFTWARE OR EQUIPMENT, WHETHER SUCH THIRD-PARTY SOFTWARE OR EQUIPMENT IS INCLUDED WITH THE PRODUCT DISTRIBUTED BY SAMSUNG OR OTHERWISE, INCLUDING THE ABILITY TO INTEGRATE ANY SUCH SOFTWARE OR EQUIPMENT WITH THE PRODUCT. THE QUALITY, CAPABILITIES, OPERATIONS, PERFORMANCE AND SUITABILITY OF ANY SUCH THIRD-PARTY SOFTWARE OR EQUIPMENT LIE SOLELY WITH THE PURCHASER AND THE DIRECT VENDOR, OWNER OR SUPPLIER OF SUCH THIRD-PARTY SOFTWARE OR EQUIPMENT, AS THE CASE MAY BE.

This Limited Warranty allocates risk of Product failure between Purchaser and SAMSUNG, and SAMSUNG's Product pricing reflects this allocation of risk and the limitations of liability contained in this Limited Warranty. The agents, employees, distributors, and dealers of SAMSUNG are not authorized to make modifications to this Limited Warranty, or make additional warranties binding on SAMSUNG. Accordingly, additional statements such as dealer advertising or presentation, whether oral or written, do not constitute warranties by SAMSUNG and should not be relied upon.

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