SPH-m530

P O R T A B L E   D u a l - M o d e
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.

Intellectual Property

All Intellectual Property, as defined below, owned by or which is otherwise the property of Samsung or its respective suppliers relating to the SAMSUNG Phone, including but not limited to, accessories, parts, or software relating thereto (the "Phone System"), is proprietary to Samsung and protected under federal laws, provincial laws, and international treaty provisions. Intellectual Property includes, but is not limited to, inventions (patentable or unpatentable), patents, trade secrets, copyrights, software, computer programs, and related documentation and other works of authorship. You may not infringe or otherwise violate the rights secured by the Intellectual Property. Moreover, you agree that you will not (and will not attempt to) modify, prepare derivative works of, reverse engineer, decompile, disassemble, or otherwise attempt to create source code from the software. No title to or ownership in the Intellectual Property is transferred to you. All applicable rights of the Intellectual Property shall remain with SAMSUNG and its suppliers.

Copyright

Disclaimer of Warranties; Exclusion of Liability

Except as set forth in the express warranty contained on the warranty page enclosed with the product, the purchaser takes the product "as is", and Samsung makes no express or implied warranty 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; the design, condition or quality of the product; the 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. Nothing contained in the instruction manual shall be construed to create an express or implied warranty of any kind whatsoever with respect to the product. In addition, Samsung shall not be liable for any damages of any kind resulting from the purchase or use of the product or arising from the breach of the express warranty, including incidental, special or consequential damages, or loss of anticipated profits or benefits.

Privacy

The privacy and copyright laws of Canada govern the disclosure, reproduction and distribution of data, media and other content, including music and video content. Certain activities, including downloads or transfer by any means (including, via cable, Bluetooth® or otherwise) of such content may be an infringement of privacy or copyright law. Neither Samsung Electronics Canada Inc. nor any of its affiliates shall be liable or responsible for any data or content disclosed, reproduced, downloaded or distributed by the user of this equipment.

Warning

Depending on the user interface used in the handset, you may experience slow keypad response when performing tasks in the background. This can impact making phone calls. When there is no activity or change in the icons at the top of the main LCD display, the handset will resume normal operations.

Table of Contents

Getting Started
Closed View of Phone

9. Camera Lens

8. Hold Key

7. Volume Keys

6. Front LCD

5. microSD™ Card Slot

1. Hole

2. Power/Accessory Connector

3. Camera/ Camcorder Key

4. Front Navigation Pad

12:34

SAMSUNG

1. **Hole**: The Hole is used to hang an accessory, such as a keychain.

2. **Power/Accessory Connector**: The power/accessory interface connector is used to plug in the charging accessories and also connect any available accessory cables to your phone. This connector also allows you to plug in an optional headset for safe, convenient conversations.

3. **Camera/Camcorder Key**: This key is used to launch the integrated digital camera.

4. **Front Navigation Pad**: Use the front keypad to launch the Music Player and navigate tracks.

5. **microSD™ Card Slot**: This expansion slot allows you to insert a microSD™ memory card to add additional memory and storage capacity.

6. **Front LCD**: The Front LCD shows signal and battery strength, time, day, and date. It also displays incoming calls or messages.

7. **Volume Keys**: Allows you to adjust the ringer volume in idle mode (with the phone open) or adjust the voice volume during a call. To mute the ringer during an incoming call, press the volume key up or down.

8. **Hold Key**: Allows you to lock the front keypad.

9. Camera Lens: Allows you to take photos or shoot video.

Open View of Phone

1. Menu/OK Key

2. Left Softkey

3. Music Store

4. TALK Key

5. Alpha-numeric Keypad

11. Navigation Keys

10. Right Softkey

9. Speakerphone

8. END Key

7. BACK Key

6. Microphone

1. **Menu/OK Key**: Pressing when navigating through a menu accepts the highlighted choice in a menu.

2. **Left Softkey**: This key is used to navigate through menus and applications by selecting the choice available in the Left Softkey Option.

3. **Music Store**: This key is used to launch the Music Store application.

4. **TALK Key**: Allows you to place or receive a call. In idle mode, press the key once to access the recent call log.

5. **Alpha-numeric Keypad**: Use these keys to enter numbers, letters, and characters.

6. **Microphone**: The Microphone allows the other caller to hear you clearly when you are speaking to them.

7. **BACK Key**: Deletes characters from the display when you are in text entry mode. Press to return to the previous menu or screen when navigating features on your phone.

8. **END Key**: Ends a call. If you press and hold the END key, the power goes On or Off. When you receive an incoming call, press to ignore the call and send the call to voicemail.

9. **Speakerphone Key**: When pressed during a call, this key is used to turn the speakerphone on or off. When pressed outside the duration of a call, this key launches the Voice Service functionality.

10. **Right Softkey**: This key is used to navigate menus and applications by selecting the choice available in the Right Softkey Option.

11. **Navigation Keys**: These keys allow you to scroll through the phone menu options.

Viewing the Display Screen

The following list identifies the icons you'll see on your phone's display screens:

indicates that your 1X connection is active. Incoming voice calls go directly to Voicemail; outgoing voice calls can be made, but the connection will terminate.

indicates that data is being transferred over the 1X network. The arrow direction indicates whether the handset is sending or receiving data.

indicates that your 1X connection is dormant.

indicates that you are in a high-speed EV-DO coverage area.

indicates that you have an active EV-DO connection. When the arrows are moving, data is being transferred over the EV-DO network.

indicates that the EV-DO 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 roaming.

indicates that you have a new Text Message.

indicates that you have a new Picture Message.

indicates that you have a new Voice Mail.

indicates that there is an unread message in your inbox.

indicates that the 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 send.

indicates that you have a pending message to be sent.

indicates that the message is a draft.

indicates that there is URL contained in the text message.

indicates that the text message is locked. A locked message cannot be deleted without confirmation.

indicates that your phone is in vibrate all mode.

indicates that your phone is set to ringer plus vibrate mode.

indicates that the ringer is turned off and the vibrate option is enabled.

indicates that the TTY option is On. This icon is displayed only when earphones or a Bluetooth headset is in use.

indicates that the ringer is set at a level between 1-8 or that 1-Beep is selected.

indicates that the ringer is turned off.

indicates that an alarm is set on your phone.

tells you a call is in progress.

means there is no service, as your phone cannot find a signal.

Icon	Description
$\overline{Y}_{.ull}$	displays your current signal strength. When you are receiving maximum signal strength, five bars are shown.
	displays your current battery strength at full.
	displays your current battery strength at empty.
	indicates that the handset is in Mute mode.
	indicates that the handset is in Key Mute mode.
	indicates that the handset is in Speaker mode.
	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 the white balance has been set to Automatic.
	indicates that the white balance has been set to Sunny. This is used for taking pictures outdoors on bright sunny days.
	indicates that the white balance has been set to Cloudy. This is used for taking pictures outdoors under cloudy conditions.
	indicates that the white balance has been set to Tungsten. This is used for taking pictures indoors under normal lighting conditions.
	indicates that the white balance has been set to Fluorescent. This is used for taking pictures 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 voice memo or video is being recorded.
	indicates the key you must press to pause playback.
	indicates the key you must press to play.
	indicates that media has been uploaded to an online album or folder.
	indicates that media is pending upload to an online album or folder.

	indicates that there is a voice caption attached to an image.
	indicates that Bluetooth technology is enabled.
	indicates that Bluetooth technology is active and hidden.
	indicates that Bluetooth technology is connected.
	indicates that Bluetooth technology is active and visible.
	indicates that Bluetooth technology is connected but idle.
	indicates that a that Memory Card is inserted.

Your phone can also display a handy glossary of icons:

1. Press 🔲, select the **Phone Support** menu, and press 🔲.
2. Select **Phone Info**.
3. Select **Icon Glossary**.
4. Use the navigation keys to scroll through the list of icons.

Turning Your Phone On and Off

To turn your phone on:

- Press and hold 🔴 to turn your phone on.

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

If your phone is unable to find a signal 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).

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

To turn your phone off:

• Press [icon] for two or more seconds until you see the powering down animation on the display screen.

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

Using Your Phone's Battery and Charger

Battery Capacity

Your phone is equipped with a Lithium Ion (LiIon) battery. It allows you to recharge your battery before it is fully drained.

When the battery runs low, the battery icon will blink to remind you to recharge the battery. When the battery capacity is close to completely drained, the phone sounds an audible alert and then powers down.

Note: Long backlight settings, low signal strength, searching for service, vibrate mode, playing games, or browser use affect the battery's talk and standby times.

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

Installing the Battery

To install the LiIon battery:

1. Press the top of the battery cover and slide the battery cover down to release it. Lift the cover up by the bottom corners to remove it.
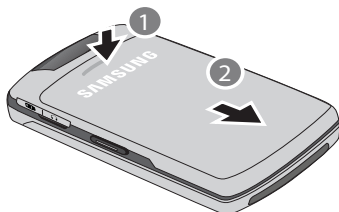
2. Insert the bottom end of the battery into the phone housing by using the direction of the arrow printed on the battery. The gold contacts on the bottom of the battery should match up with those on the phone.
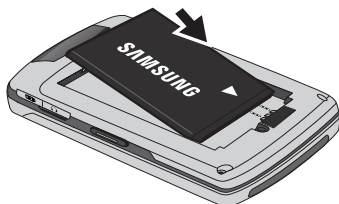
3. Push the top end of the battery down until it snaps into place.
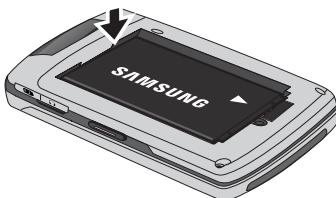
4. Insert the top end of the battery cover into the grooves of the phone. Snap the lid into place.
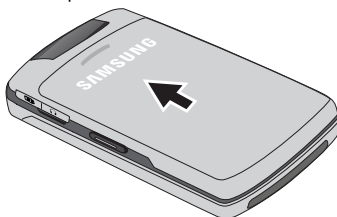
Removing the Battery

Note: Make sure the power is off so that you don't lose any stored numbers or messages.

To remove your battery:

• Use your finger to lift the battery (top end first) up and away from the phone.

Charging the Battery

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

Keeping track of your battery's charge is important. If your battery level becomes too low, your phone automatically turns off and you will lose all the information you were just working on. For a quick check of your phone's battery level, glance at the battery charge indicator located in the upper-right corner of either of your phone's display screens. indicates that the battery is full. If the battery charge is getting too low, the battery icon blinks and the phone sounds a warning tone.

Always use a Samsung-approved desktop charger, travel adapter, or vehicle power adapter to charge your battery.

WARNING! FOR CONNECTION TO AN ELECTRICAL SUPPLY NOT LOCATED IN NORTH AMERICA, YOU MUST USE AN ADAPTER OF THE PROPER CONFIGURATION FOR THE POWER OUTLET. USE OF THE WRONG ADAPTER COULD DAMAGE YOUR PHONE AND VOID YOUR WARRANTY. IMPORTANT SAFETY INSTRUCTIONS - TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, CAREFULLY FOLLOW THESE INSTRUCTIONS. THIS POWER UNIT IS INTENDED TO BE CORRECTLY ORIENTED IN A VERTICAL OR HORIZONTAL OR FLOOR MOUNT POSITION.

Note: You must unplug the adapter before removing the battery from the phone during charging to avoid damage.

Using the Travel Adapter

1. Locate the interface connector on the side of the phone and pull out and turn the plastic cover.

2. Plug the terminal end of the adapter into the phone's interface connector, orienting the adapter's gold contact pin upward.

3. Plug the other end into an electrical outlet.

4. An animated battery icon is displayed on the main screen. The icon provides an indication of whether the battery is being charged or is fully charged.

Note: It takes approximately 4 hours to fully recharge a completely drained standard battery. With the Samsung approved LiIon battery, you can recharge the battery before it drains completely.

Getting Started

Using a microSD Memory Card in Your Phone

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 4 GB.

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

Installing the microSD™ Memory Card

Your phone has a memory card slot on the lower left side. You can install a microSD™ card to provide additional memory for storing files (such as sound files and photos) in your phone.

To install the card:

   1. Locate the memory slot on the left side of the phone and pull out and turn the plastic cover.

   2. Insert the microSD™ card—pin side facing you and smaller end pointing toward the phone—into the memory card slot.

Getting Started 11
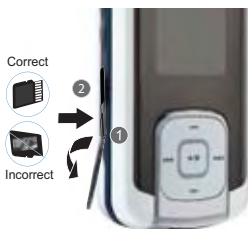
3. Carefully insert the microSD™ card into the opening and firmly push it in until you hear a click, which indicates that the card is now securely installed.

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.

Phone Basics

Your handset supports a flexible user interface that allows you to modify the user interface via downloadable themes. The availability of a custom user interface is subject to your carrier. The following description of the basic capabilities of the phone is a general description and not specific to a particular user interface.

However, there are some general principles that govern the handset's user interface. For each user interface, there will be a mechanism to access a main menu that provides access and control for most of the phone's capability.

Accessing Menus

1. Select the user interface's main focus button or press ⬚ to activate the main menu.

2. Select menu items by highlighting them with the navigation key and pressing ⬚.

Displaying Your Phone Number

1. Press ⬚, highlight the **Phone Support** menu, and press ⬚.

2. Select **Phone Info**.

3. Select **Phone Number**.

Making and Answering Calls

To make a call:

1. Make sure your phone is on.

2. Enter a phone number. (If you make a mistake while dialing, press ⬚ to erase one digit at a time. Press and hold ⬚ to erase the entire number.)

3. Press ⬚ to call.

4. Press ⬚ or close the phone when you are finished.

Tip: To redial your last recent call, press ⬚ twice.

Tip: Some networks support + dialing. + dialing automatically indicates to the network that you are dialing an international call and adds the international dialing prefix (typically '001') to the call automatically. To use + dialing, press and hold the 0 key (until the + appears) before entering the phone number.

To answer an incoming call:

1. Make sure your phone is on. (If your phone is off, incoming calls go to Voicemail.)

2. Flip open the phone to answer an incoming call.

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

- The phone rings or vibrates (unless set to Silence All).
- The screen displays an incoming call message.

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

The following options are also available to handle an incoming call:

- Press [key] or the volume key on the side of the phone to quiet the ringer.
- Press the right softkey [key] for **Ignore** or press and hold the volume key to send the incoming call to your Voicemail box immediately.

To disconnect a call when you are finished:

- Flip the phone closed or press [key].

Missed Call Notification

When an incoming call is not answered, a Missed Call message is displayed on your screen.

To dial a missed call back press [key].

Calling Emergency Numbers

You can place calls to 911 (dial **911** and press [key]), even if your phone is locked or your account is restricted.

Warning: After initiating a 911 call, you must end the call by pressing ***** and **#** on your keypad. This notifies the phone that the 911 call was terminated intentionally by the user. No other calls can be made prior to terminating the emergency call.

In-Call Options

During a call, use the left softkey 🔲 to **Mute** or **UnMute** your phone's microphone. Additional actions are available by pressing the right softkey 🔲 for **Options** during a call. (To select an option, press the corresponding keypad number or highlight the option and press 🔲.)

- **(1) 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.
- **(2) Whisper Mode On** or **Whisper Mode Off** allows you to whisper (such as when you are in a public area) and your voice will be amplified so that the other caller can hear you.
- **(3) Save** allows you to save the new number in your Contacts.
- **(4) Contacts** accesses the Contacts menu options.
- **(5) Messaging** allows you to check notifications and access the contents of voice or text messages.
- **(6) 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 19.)
- **(7) Call History** checks your call log for Missed, Outgoing, Incoming and Recent calls. You can also erase the logs from this menu.
- **(8) Voice Memo** allows you to record the current conversation. (For more information on recording a voice memo, see "Voice Memo" on page 68.)
- **(9) Tools** accesses the Tools menu options.
- **(10) Phone Info** displays the phone number, icon glossary, the hardware/software version, the system and the technology being used.

During a call, you can to route the device's audio through the speaker or through the earpiece by pressing the **Speakerphone** button on the keypad. You will see the message "Speaker Mode ON". To turn off the speaker phone, press the **Speakerphone** button again. You will see the message "Speaker Mode OFF".

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

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 the duration of the call are displayed. Press the left softkey 🔲 to **Save** the new number in your Contacts. (See ""Saving a Phone Number" on page 16" below for more information.)

Note: The End-of-Call options are not displayed for calls identified as Unknown ID or Restricted Number.

Saving a Phone Number

You can store up to 1000 phone numbers in the Contacts list. (For more information, see "Adding a New Contact" on page 80.)

1. Enter a phone number from standby mode.

2. Press the right softkey ⬛ for **Options**.

3. Select **Save**.

4. Select **New Entry** and press 🔲.

Note: Step 4 does not appear when your Contacts list is empty.

5. Select the **Type** using the navigation key and press 🔲.

- Mobile
- Home
- Work

- Pager
- Others

6. Enter the name using the keypad and press 🔲.

7. Press the left softkey ⬛ for **Done**.

Finding a Phone Number

1. From the Idle screen, press the right softkey ⬛ for **Contacts**.

2. Scroll down through your list of contacts to highlight the name and press TALK to make the call.

Tip: To search through your list more quickly, enter the first few letters in the **Name** box. The display will move down the list to the first entry that matches the text in the Name box.

Tip: If the entry contains more than one phone number, scroll left or right to display the number you wish to call and press TALK to make the call.

Dialing and Saving Phone Numbers With Pauses

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

There are two types of pauses available on your phone:

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

Note: You can have multiple pauses in a phone number and combine 2-second and hard pauses.

To dial or save phone numbers with pauses:

1. Enter a phone number from standby mode.
2. Press the right softkey ![softkey] for **Options** and select **Hard Pause** or **2sec Pause**. Hard pauses are displayed as a "**P**" and 2-second pauses as a "**T**".
3. Enter additional numbers.
4. Press [TALK] to dial the number.
   — or—
   Press the right softkey ![softkey] for **Options** and select **Save** to save the number in your Contacts.

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

Abbrev. Dial

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. Press ![key], highlight the **Settings** menu, and press ![key].
2. Select **Others**.
3. Select **Call Setup**.
4. Select **Abbrev. Dial**.

5. Select **On** or **Off** and press 🔲.

6. Input the five or six digit prefix (for example, area code and prefix) and press 🔲.

Making an Abbreviated Dial Call

1. Enter the last four or five digits of the prefix phone number. Abbrev. Dial is displayed in the lower left corner with the prefix digits displayed.

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

---

2. Press 🔲 to make the call.

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 few buttons. 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.

To use One-Touch Dialing for Speed Dial locations 2-9:

• Press and hold the appropriate key for approximately two seconds.

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.

Using Caller ID

To block your phone number from being displayed for a specific outgoing call:

1. Dial ***67** on your keypad.

2. Enter the number you want to call.

3. Press 🔲.

To permanently block your number, call the Customer Service department of your network service provider.

Responding to Call Waiting

When you're on a call, Call Waiting alerts you of 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 and you are in digital mode).

To respond to an incoming call while you're on a call:

- Press TALK. (This puts the first caller on hold and answers the second call.)

To switch back to the first caller:

- Press TALK again.

Making a Three-Way Call

With Three-Way Calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

To make a Three-Way Call:

1. Enter a number you wish to call and press TALK.

2. Once you have established the connection, press the right softkey for **Options** and select **3-way Call**.

3. Select **Contacts**, **Recent List**, or **Enter Phone #** to dial the second number and press the left softkey.

4. When you're connected to the second party, press TALK again to begin your three-way call.

If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all three callers are disconnected.

Tip: You can also begin a Three-Way Call by displaying a phone number stored in your Contacts, Call History, or Messaging. To call the third party, press TALK.

Note: Call Waiting and Three-Way Calling are not available while roaming off the network.

TTY Use With Handset

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

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

Note: Not all service providers support TTY. Consult your service provider for more information.

To turn TTY Mode on or off:

1. Dial **##889** on your keypad and press 📱. (A brief explanation of TTY Mode will display.)

2. Press 📱 again to continue.

3. Press the navigation key up or down to select **TTY On** or **TTY Off** and press 📱 to save and exit.

Note: In TTY Mode when your headset is plugged in, your phone will display the TTY access icon. If TTY mode is enabled, the headset cannot be used.

IMPORTANT 911 Emergency Calling: We recommend that TTY users make emergency calls by other means, including Telecommunications Relay Services (TRS), analog cellular, and land line communications. Wireless TTY calls to 911 may be corrupted when received by public safety answering points (PSAPs) rendering some communications unintelligible. The problem encountered appears related to TTY equipment or software used by PSAPs. The wireless industry and PSAP community are currently working to resolve this.

Entering Text

To change the character input mode:

1. When you display a screen where you can enter text, press the right softkey ▐ for **Options**. Softkey options are not displayed when viewing existing messages.

2. Select a character input mode:

   • **T9 (English)**: To enter characters using predictive T9 Text Input (see page 21).

   • **Alpha**: To enter characters by tapping the keypad (see page 22).

   • **Symbol**: To enter symbols (see page 23).

   • **Number**: To enter numbers (see page 23).

   • **Preset Msg**: To enter a pre-set message, chosen from a list of common phrases.

   • **Recent Msg**: To reuse the text from a recent message.

   • **Emoticons**: To enter emoticon symbols.

   • **Text Options**: To customize your character input mode.

T9 Text Input

T9 Text Input analyzes the letters you enter using an intuitive word database and creates a suitable word. (The word may change as you type.) Other possible words appear in a list below your text.

• To choose a word displayed in the list, scroll up and down using the up and down navigation keys.

• To accept a word, press 🔲.

• To accept a word and insert a space, press the 🔲 key.

• Press 🔲 to erase a single character. Press and hold 🔲 to delete an entire entry.

- To enter a period, press `1 ⊠`. To enter other special characters, press `1 ⊠` and then repeatedly press `0 Next` to cycle through other special characters until the desired character is displayed. If the desired character does not display, press the right softkey `▬` for **Options** and select **Symbol**.
- To insert a number, press and hold the corresponding number key.

To enter text using T9:

1. From the text entry screen (for example, a new event in scheduler), press the right softkey `▬` for **Options** and select **T9 (English)**.
2. Use your keypad to enter the new event.

Alpha Mode

To enter characters by tapping the keypad, select the **Alpha** mode. Press the corresponding key repeatedly until the desired character appears.

Use the `* Shift` key to switch between uppercase, lowercase, and mixed case.

To enter text using Alpha:

1. From a text entry screen, press the right softkey `▬` for **Options** and select **Alpha**.
2. Use your keypad to enter the contact's name. Characters scroll in the following order:

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

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.

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

Numbers, Symbols, Emoticons and Preset Messages

See "To change the character input mode:" on page 21 to enter the following types of input.

To enter symbols:

- Select the **Symbol** mode. To enter a symbol, press the corresponding number key indicated on the display. Use the navigation keys to scroll up or down to see additional symbols.

To enter numbers:

- Select the **Number** mode and press the appropriate key.

To enter preset messages:

1. Select the **Preset Msg** mode.

2. Scroll to the desired pre-programmed message and press 📧.

For more information on preset messages, see "Preset Messages" on page 57.

To enter "emoticons" (smileys):

- Select the **Emoticons** mode. To enter an emoticon, press the corresponding number key indicated on the display. Use the navigation keys to scroll up or down to see additional emoticons. Emoticons are also referred to as "smileys", which are icons that express an emotion through a facial expression.

Roaming

Recognizing Icons on the Display Screen

Your phone's display screen always lets you know when you're off the network.

	Roaming Indicator
Other Digital Networks	R

Note: You may pay a higher per-minute rate for roaming calls.

Roaming on Other Digital Networks

When you're roaming, you may not be able to access certain features, such as web services.

Note: If you're on a call when you leave the 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.

Setting Your Roaming Mode

By using the **Roaming** menu option, you can determine which signals your phone accepts. Choose from three different settings on your phone to control your roaming experience:

1. Activate the main menu, highlight the **Settings** menu, and press [MENU/OK].
2. Select **Others**.
3. Select **Roaming**.
4. Select **Set Mode**.
5. To select an option, highlight it and press [MENU/OK].

   - **Automatic**: This setting seeks service. When service is unavailable, the phone searches for an alternate system.
   - **1X-Only Mode**: This setting allows you to access 1X networks. No EVDO service is available.
   - **Home Only Mode**: This setting allows you to access the home network only and prevents roaming on other networks.

Update PRL[1]

You can manually update your PRL (Preferred Roaming List) to access additional networks provided by new roaming partners of your service provider, or by new systems that have been enabled. This typically results in either a better signal or expanded coverage. This is not a frequent activity and does not require constant checking. Access this feature if you know you will be traveling outside of your carrier's network to ensure that you always have the best coverage possible.

1. Activate the main menu, highlight the **Settings** menu, and press .

2. Select **Others**.

3. Select **Roaming**.

4. Select **Update PRL**.

1.This sub-menu may not be available depending on the UI version configured for your phone.

Voice Service

Voice recognition allows you to say commands to perform common functions supported by your phone.

To activate voice recognition:

1. Press and hold TALK. (The phone prompts you to say a voice 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>**

Note: If you want to use another button to activate voice recognition, in addition to TALK, press OK to activate the main menu, press the ✳ Shift key for the **Settings** menu. Through this menu, you can change button assignments, including the button used to launch "Voice Service", which is the voice recognition application.

Call <Name or #>

You can dial any valid 7, 10 or 11 digit North American phone number. You can also dial by pronouncing a name stored in your Contacts.

Tips for using Call <Name or #>:

- Voice Service works best in quieter environments.
- When saying a number, speak at a normal speed and say each digit clearly. There is no need to pause between digits.
- The phone recognizes the digits one, two, three, four, five, six, seven, eight, nine, zero, and oh. The phone does not recognize numbers such as "one eight hundred" for "1-800." Instead, say "one-eight-zero-zero."
- The phone recognizes only valid 7, 10 or 11 digit North American phone numbers.
- If your phone does not usually recognize you correctly when you are using Voice Service, try adapting Voice Service to your voice, which can significantly improve accuracy for some speakers. (See "Sensitivity" on page 29 for details.)

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

   1. Activate voice recognition. (See page 26.)

   2. Say "**Call**" followed by either a name stored in your Contacts or a valid 7, 10 or 11 digit North American phone number naturally and clearly.

      • If the phone asks you, "Did You Say," followed by the correct number, say **Yes**. (You can also select the correct number from those displayed on the screen by pressing 🔲 on the correct number. The phone will then dial the number.)

      • If the phone asks you, "Did You Say," followed by an incorrect number, say **No**. (If there are other alternatives, the phone will prompt you with the next one. You can also press the navigation key up or down to select the correct number from the Choice List, and then press 🔲 to dial.)

   3. Alternatively, you can call a person in your Contacts by saying the name of the person, exactly as it is entered in your Contacts. (The phone plays the name through the earpiece and displays it on the screen.)

      If you said a name listed in your Contacts that has more than one number associated with it, the phone displays the different locations (**Home**, **Work**, **Mobile**, **Pager**, **Others**) and asks you which one to dial. Say one of the location names and the phone will dial the number for the location you specified.

Send Text <Name or #>

To compose a text message using Voice Service:

   1. Activate voice recognition. (See page 26.)

   2. Say "**Send Text**" followed by either a name stored in your Contacts or a valid 7, 10 or 11 digit North American phone number.

      • If the phone asks you, "Did You Say," followed by the correct number, say **Yes**. (You can also select the correct number from those displayed on the screen by pressing 🔲 on the correct number.)

      • If the phone asks you, "Did You Say," followed by an incorrect number, say **No**. (If there are other alternatives, the phone will prompt you with the next one. You can also press the navigation key up or down to select the correct number from the Choice List.)

   3. Compose your text message. For more information, see "To send a text message:" on page 53, beginning at step 6.

Send Email <Name>

To compose email using Voice Service:

1. Activate voice recognition. (See page 26.)

2. Say "**Send Email**" followed by a name stored in your Contacts.

- If the phone asks you, "Did You Say," followed by the correct name, say **Yes**. (You can also select the correct address from those displayed on the screen by pressing 🔳 on the correct number.)

- If the phone asks you, "Did You Say," followed by an incorrect name, say **No**. (If there are other alternatives, the phone will prompt you with the next one. You can also press the navigation key up or down to select the correct address from the Choice List.)

3. Compose your email message using the keypad. For more information, see "To send a text message:" on page 53, beginning at step 6.

Lookup <Name>

You can retrieve contact information for any person in your Contacts by saying the full name of the person.

To retrieve information using Lookup <Name>:

1. Activate voice recognition. (See page 26.)

2. Say "**Lookup**" followed by the name of the person, exactly as it is entered in your Contacts. (The phone will play the name it recognized through the speaker, and then open the contact information for that name.)

If the phone says, "Did You Say," followed by an incorrect name, say **No**. The phone then prompts you with the next name, if there is one. If there are no more names, the phone will say "Sorry, No Match Found."

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 menu.

To see a list of possible destinations:

1. Activate voice recognition. (See page 26.)

2. Say "**Go To**" by itself. A list of valid destinations is displayed and prompts you 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.

Check <Item>

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:

1. Activate voice recognition. (See page 26.)
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.

Customizing Voice Service

Choice Lists

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

To enable or disable choice lists for Voice Service:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Voice Service**.
3. Select **Choice Lists**.
4. Press the navigation key up or down to select **Automatic**, **Always On** or **Always Off** and press 🔲.

Sensitivity

You can adjust your phone's sensitivity to sounds when listening for voice commands or names, making it require a more exact or less exact sound match before responding to your command.

To adjust your phone's Voice Service sensitivity:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Voice Service**.
3. Select **Sensitivity**.

4. Press the navigation key up or down to select **Reject The Most**, **Reject More 2**, **Reject More 1**, **Recommended**, **Reject Less 1**, **Reject Less 2**, or **Reject The Least** and press 🔲.

If you select **Reject More**, your phone will require a more exact sound match and if you select **Reject Less**, your phone will require a less exact sound match.

Digit Dialing

Some users with heavy accents or unusual voice characteristics may encounter difficulty in achieving high accuracy with speaker independent Voice Dialing. The Adapt Digits feature allows users to dramatically improve the digit accuracy through adaptation.

To adapt Voice Service to your voice:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.

2. Select **Voice Service**.

3. Select **Digit Dialing**.

4. Select **Adapt Digits**. (The phone displays the first digit sequence.)

5. When you are ready to start recording, press 🔲. (The phone prompts you to say the first sequence of digits.)

6. Wait for the beep, and then repeat the digits using a normal tone of voice. (The phone plays back your recording and asks you if the recording sounds "OK.")

- If the recording sounds OK (no mistakes and no background noises), say **Yes**.
- If you need to re-record the digits to fix any problems, say **No**. (The phone then prompts you to say the digits again.)

7. After confirming that the recording sounds OK, repeat the recording process with the next set of digits. In total, there are 10 sets of numbers. When you are finished with a full session, you will reach a screen that reads, "Adaptation Complete."

To erase any adaptation and reset Voice Service to its original state:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.

2. Select **Voice Service**.

3. Select **Digit Dialing**.

    4. Select **Reset Digits**.

    5. Press the left softkey ⬛ for **OK**.

Sound

By default, your phone provides audio prompts such as "Please say a command". You can turn these prompts on or off.

To turn Voice Service prompts On or Off:

    1. Activate the main menu, highlight the **Settings** menu, and press 🔘.

    2. Select **Voice Service**.

    3. Select **Sound**.

    4. Select **Prompts**, **Digits**, **Names**, or **Name Settings**.

    5. Press the navigation key up or down to select the appropriate setting and press 🔘.

To modify your Voice Service prompts:

    1. Activate the main menu, highlight the **Settings** menu, and press 🔘.

    2. Select **Voice Service**.

    3. Select **Sound**.

    4. Select **Name Settings**.

    5. Select **Speed** or **Volume**.

    6. Press the navigation key up or down to select the appropriate setting and press 🔘.

Voice Launch

You can change your phone's settings to activate Voice Dialing whenever you open your phone.

To change your Voice Launch method:

    1. Activate the main menu, highlight the **Settings** menu, and press 🔘.

    2. Select **Voice Service**.

    3. Select **Voice Launch**.

    4. Press the navigation key up or down to select **Talk Key** or **Talk Key & Flip Open** and press 🔘.

About

You can view information about the version of your Voice Service application.

To view Voice Service information:

1. Activate the main menu, highlight the **Settings** menu, and press [MENU/OK].

2. Select **Voice Service**.

3. Select **About**.

Main Menu

User Interface

The SPH-m530 is equipped with the capability to provide multiple user interfaces that can provide a different look and feel, and be customized to user preference. The availability of a customized user interface is subject to your service provider.

Below the idle screen, all user interfaces provide a main menu to support the operation and configuration of the handset's feature. This will be accessible via either a special soft "button" (softkey) or pressing the 🔳 key. This user guide focuses on describing the functions and features of the main menu. For other ways to access the main menu, please see the additional printed material that comes with your phone or talk to your service provider's customer support.

Menu Styles

Your phone can display the various features and options in one of two different menu styles: grid and list. By default, your handset is set to the grid menu style.

Grid style

The grid style displays the first level menu choices with graphical icons arranged in a grid pattern. In other menu levels, choices are arranged in a vertical list.

- To navigate through a first level menu, simply press the navigation key in the direction towards your desired menu choice. The currently highlighted menu choice is enlarged and the text label appears at the top of the screen. Once the desired menu option is highlighted, press 🔳.

List style

The list style displays all the various menu choices in a vertical list. As you navigate through the menu, menu options are highlighted. You can use your navigation keys to scroll through menus quickly and easily. The scroll bar at the right of the menu keeps track of your position in the menu at all times.

- To navigate through a menu, simply press the navigation key up or down. If you are in a first-level menu, such as **Settings**, you may also navigate to the next menu by pressing the navigation key left or right.

- You can also press the number on the keypad that corresponds to the menu choice to immediately access the menu.

Changing the Phone's Menu Style

Your phone allows you to choose how the menu appears on your display screen.
To select the display's menu style:

   1. Activate the main menu.

   2. Press the right soft key ☐ for **List View**.

Menu Layout

The grid menu consists of the following menus:

1: Web	2: Ringers	3: Entertainment
4: Calls	5: Missed Alerts	6: My Downloads
7: Camera	8: Messaging	9: Contacts
*: Settings	0: Tools	#: Phone Support

The list menu consists of the same menus in the following order:

1: Web
2: Ringers
3: Entertainment
4: Calls
5: Missed Alerts
6: My Downloads
7: Camera
8: Messaging
9: Contacts
*: Settings
0: Tools
#: Phone Support

Each menu (in alphabetical order) provides the following group of functions and features:

- **Calls**: Manage incoming, outgoing, missed, and recent calls. Please see "Calls" on page 38 for more information.

- **Contacts**: Manage your phone book. Please see "Contacts" on page 80 for detail description.

- **Camera**: Use the Camera and Camcorder features. Please see "Camera" on page 71 for more information.

- **Entertainment**: Play live and pre-packaged video and audio. Please see "Entertainment" on page 39 for more information. Purchase and listen to downloaded music. Please see "Music" on page 41 for more information.

- **Messaging**: Stay in touch with others via messaging. Please see "Messaging" on page 53 for more information.

- **Missed Alerts**: Display list of missed alerts to catch up with events. Please see "Missed Alerts" on page 49 for more information.

- **My Downloads**: Download contents like screen savers, themes, ringers, games, and applications to personalize your phone. Please see "My Downloads" on page 50 for more information.

- **Phone Support**: Access a directory of useful customer service and assistance. Please see "Phone Support" on page 96 for more information.

- **Ringers**: Access and configure settings for the ringer, voice calls, messaging, and the scheduler. Please see "Sounds" on page 87 for more information.

- **Settings**: Configure the phone to your preferences and network environment. Please see "Settings" on page 84 for more information.

- **Tools**: Access productivity tools to help manage your daily work. Please see "Tools" on page 62 for more information.

- **Web**: Access the internet to browse pages customized for mobile devices. Please see "Web" on page 36 for more information.

Main Menu

Web

When you launch the browser, the phone will connect to the Internet and the service indicator icon will display.

Launching the Web Browser

• Activate the main menu, highlight the **Web** menu, and press [icon].

The first time you use the Web Browser, you will be prompted to go through a setup process that takes approximately three minutes. If you had a previous web connection, the last page you visited will be displayed.

Navigating the Wireless Web

Use the following keys to navigate the Web:

Softkeys	Select an item
Navigation key	Scroll up and down on a web page
Volume keys	Scroll one page at a time

Use the following tips when navigating the Web:

• Select on-screen items by using the navigation key to highlight the desired item, then press the desired softkey button (or press [icon]).

You'll find that the left softkey [icon] is used primarily for selecting items. This softkey is often labeled **OK** or **Go**.

• If the items on a page are numbered, you can use your keypad (number keys) to select an item.

• Select links by highlighting the link and then selecting the appropriate softkey.

Tip: The tenth item in a numbered list may be selected by pressing the **0** key on your phone's keypad, even though the number 0 doesn't appear on the screen.

• To go back one page, press [icon] on your phone. (Note that [icon] is also used like a BACKSPACE key to delete text.)

Using the Menu to Navigate

By pressing the Menu softkey, you can navigate between web pages. Press the **Menu** softkey and select one of the following options:

1. **Home** to return to the carrier's home page.

2. **Forward** one web page (if you have not returned from a previous web page, this option is greyed out).

3. **Mark this Page** to create a Bookmark.

4. **View Bookmarks** to see your list of Bookmarks.

5. **Search** takes you to a search engine.

6. **Send page to** embeds the current URL in a picture or video message that can be sent to others.

7. **Go to URL** to directly jump to a specific web page.

8. **History** to see a list of web pages you have browsed this session.

9. **Refresh this page** reloads the current web page.

0. **More** displays the following options:

   • **Show URL** to view the URL of your current webpage.

   • **Restart Browser** to reload your Browser and return to your home page.

   • **Script Log** shows any scripting errors that have occurred on the page.

   • **About Browser** to view information about your Mobile Browser.

   • **Preferences** to change your Mobile Browser preferences.

Web

Calls

Your phone will display calls you have missed. You can also access your list of recent calls from the idle screen by pressing the ![TALK] key.

Calls Options

When in a call history menu (Incoming, Outgoing, Missed, or Recent), press the right softkey ![softkey] for **Options** to select one of the following options for a call:

- **Save** to create a new Contact for this phone number. (Appears only if this number is not already stored as a Contact.)
- **Prepend** to add a dialing prefix to the phone number prior to calling. (Appears only if this number is not already stored as a Contact.)
- **Erase** to erase this number from your call history.
- **Erase All** to erase all entries.

Note: To view additional information about a call, highlight the call and press ![MENU/OK]. The hour and date of the call are displayed.

Making a Call From the Calls Menu

1. Activate the main menu, highlight the **Calls** menu, and press ![MENU/OK].
2. Select **Incoming Calls**, **Outgoing Calls**, **Missed Calls**, or **Recent Calls**.
3. Highlight the entry you want to call and press ![TALK] to dial the number.

Voicemail

Please see "Voicemail" on page 55 for more information.

Settings

Please see "Settings" on page 57 for more information.

Entertainment

The Entertainment menu allows you to listen, view, and download media content onto your phone. The content can be streamed to your phone from your network provider's server, which allows you to stay up to date, or from your memory card. After you access the **Entertainment** menu, you will see the following options:

- **TV & Radio** displays television and radio clips that are available on the network or your memory card.

- **Music¹** displays music files that are available for purchase and download.

- **Memory Card** displays all the media content that is saved on your memory card, if installed.

TV & Radio

1. Activate the main menu, highlight the **Entertainment** menu, and press 🔘.

2. Highlight **TV & Radio** and press 🔘. Please note that additional charges may apply for accessing this service.

3. Once the application launches, navigate through the media content offered by your service provider using the navigation keys. Press 🔘 or the left softkey ◾ to make your selections.

4. Follow the on-screen instructions to purchase and play the desired media clip.

Memory Card

You can also play media clips that you have stored on your memory card.

To play media from your memory card:

1. Activate the main menu, highlight the **Entertainment** menu, and press 🔘.

2. Highlight **TV & Radio** and press 🔘.

3. Highlight **Memory Card** and press 🔘.

4. Navigate through the media content using the navigation keys. Press 🔘 or the left softkey ◾ to make your selections.

1. The Music and Movies sub-menus may not be available depending on the UI version configured for your phone.

My Play List

You can create and use playlists to organize the media clips that you have stored on your memory card.

When you attempt to open a newly created playlist for the first time, you will receive the following prompt:

"There is no content in My Play List. Copy from Media Listing?"

Select **Yes** if you have media clips in the Media folder on your memory card that you want to add to the playlist.

To add files to the playlist again at a later date, select the playlist and press the right softkey [icon] for **Options**, and select **Add New**.

To create a playlist:

1. Activate the main menu, highlight the **Entertainment** menu, and press [icon].
2. Highlight **TV & Radio** and press [icon]. Please note that additional charges may apply for accessing this service.
3. Highlight **Play List** and press [icon].
4. Press the right softkey [icon] for **Options** and select **New Play List**.
5. Enter a name for your playlist and press the left softkey [icon] for **Done**.
6. Highlight the new playlist name and press [icon].
7. Select **Yes** to copy media clips from the Media folder on your memory card.
8. Highlight a media clip that you wish to add and press [icon] to check/uncheck it. When you are finished, press the left softkey [icon] for **Done**.

To start a playlist:

1. Activate the main menu, highlight the **Entertainment** menu, and press [icon].
2. Highlight **TV & Radio** and press [icon]. Please note that additional charges may apply for accessing this service.
3. Highlight **Play List** and press [icon]. A list of playlists appears.
4. Select a playlist and press [icon].
5. Select a media clip and press [icon] to begin playing.

Music

1. Activate the main menu, highlight the **Entertainment** menu, and press
   [MENU/OK].

2. Highlight **Music** and press [MENU/OK]. The Music Store is displayed.

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

Music Player

To start the music player:

1. Activate the main menu, highlight the **Entertainment** menu, and press
   [MENU/OK]. The Music Store is displayed.

2. Highlight **Music** and press [MENU/OK]. The Music Store is displayed.

3. Select either **All My Music** or a desired playlist and press [MENU/OK].

4. Select a song track and press [MENU/OK] to begin playing.

Note: You can also access the music player when the phone is flipped closed by
pressing the up navigation key and selecting **Music**.

To exit the music player:

• Press [END]. When the phone prompts you to confirm, highlight **Exit**
  and press [MENU/OK].

Music Player Controls

• Press [MENU/OK] to play or pause the current track.

• Press the right navigation key to skip to the next song in the current playlist.

• Press the left navigation key to skip to the previous song in the current
  playlist.

• Press the up or down navigation key to display all the tracks in the current
  playlist. Press up or down using the music player or navigation keys to
  move through the list and press to select a song.

• Use the side volume keys to adjust song volume.

• While the Media Player is running, you can flip open the phone and press
  the right softkey [softkey icon] for **Menu** to access one of the following options:

  • **Pause** to pause the song.

  • **Repeat Song** to repeat the current song.

- **Shuffle Order** to randomize the current playlist.
- **Go to Store** to view and purchase new music.
- **Go to Player** to return to the main player menu.

Note: Flip the phone closed to access controls on the front to navigate tracks.

Memory Card

Connect to PC

You must insert a memory card into the phone in order to connect the phone to a computer. The memory card is the destination for all file transfer.

To transfer files between your phone and your computer:

1. Connect your phone to the data cable.
2. Connect the data cable to your computer.
3. Activate the main menu, highlight the **Entertainment** menu, and press 🔲.
4. Highlight **Memory Card** and press 🔲.
5. Select **Connect to PC**. The phone now appears as a removable disk on your computer.

Warning: Call is disabled when the device is connected as a mass storage device.

---

6. Using your computer's navigation systems, transfer your files between the computer and the phone.

Warning: Do not disconnect the phone from the data cable while transferring files! Please follow proper shutdown procedure for removable storage device to avoid file corruption.

---

7. When you are finished transferring files, press the left softkey 🔲 for **Done**. Highlight **Yes** and press 🔲 to confirm.
8. It is now safe to remove the phone from the data cable.

File Manager

You can view and manage the files stored on your phone. Your phone can include any of the following folders that are used by different applications:

- **DCIM** stores your photos and videos.
- **MEDIA** is used by the Media Player application. If you transfer music or video files from your computer to your phone to be played by the Media Player application, you should place them here.
- **music** is used by the Music application. If you transfer music files from your computer to your phone to be played by the Music application, you should place them here. The Music application can access both the MEDIA and Music folders but the Media Player will only access the MEDIA folder. It is advisable to put all music and video files in the MEDIA folder.
- **filestore** stores other types of files.
- **OTHERS** stores files received via a Bluetooth connection.

Note: There is no moving of files from one folder to another folder via the phone UI. If you need to move files, connect the phone to your computer via the data cable and use the **Connect to PC** application.

---

1. Activate the main menu, highlight the **Entertainment** menu, and press [MENU/OK].
2. Select **Memory Card**.
3. Select **File Manager**.
4. Using the navigation keys, highlight **Phone** or **Memory Card** and press [MENU/OK].
5. Navigate through your phone's menu tree to the desired file.
   - To erase a file, highlight the file to be deleted, and press the right softkey [ ] for **Options**, followed by **Erase**.
   - If the file is viewable or playable on your phone, press [MENU/OK] to view/play. Not all files can be viewed or played.

Memory Info.

To view the amount of storage space used on your phone:

1. Activate the main menu, highlight the **Entertainment** menu, and press [MENU/OK].

2. Select **Memory Card**.

3. Select **Memory Info.**.

4. Using the navigation keys, highlight **ALL**, **Phone** or **Card** and press 🔳.The amount of storage space used and available is displayed on-screen.

5. When you are finished, press the left softkey 🔳 for **Done**.

Bluetooth

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as mono or stereo headsets, hands-free car kits, and Bluetooth-enabled handhelds, PCs, printers, and wireless phones. The Bluetooth communication range is usually up to approximately 10 meters (30 feet).

Note: There are many Bluetooth devices in the market whose compatibility with the SPH-m530 cannot be guaranteed.

Enable

By default, your device's Bluetooth functionality is turned off.

To turn Bluetooth on or off:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Bluetooth**.
3. Select **Enable**.
4. Select **On** or **Off** and press 🔲.

Bluetooth Status Indicators

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

- 🔋 Bluetooth is active and visible.
- 🔋 Bluetooth is connected to a device.
- 🔋 Bluetooth is active and hidden.

Visibility

The Visibility setting allows you to manage your availability to other Bluetooth devices.

To configure your phone's visibility (discoverability) to other Bluetooth devices:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Bluetooth**.
3. Select **Visibility**.
4. Select your desired Visibility setting and press 🔲:
   - **Always visible** allows other Bluetooth devices to detect and identify your phone.

- **Visible for 3Min** allows other devices three minutes before changing your status to hidden.
- **Hidden** prevents other Bluetooth devices from detecting and identifying your phone.

Device Name

Your phone's Bluetooth name will appear to other in-range Bluetooth devices, depending on your Visibility settings.

To change your Bluetooth name for your phone:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Bluetooth**.
3. Select **Device Name**.
4. Press and hold 🔲 to clear the current name.
5. Use your keypad to enter a new name and press 🔲 to save and exit.

Tip: Give your handset an easily recognized name so other people can select your handset quickly in environments where multiple Bluetooth devices are visible.

Device Info

To view the device information for your phone:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Bluetooth**.
3. Select **Device Info**.

FTP Contents Folder

To set how the device receives contact information:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Bluetooth**.
3. Select **FTP Contents Folder**.
4. Select **Phone** or **Memory Card**.

Pairing Bluetooth Devices

Paired Devices

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

To pair your phone with another Bluetooth device:

1. Activate the main menu, highlight the **Tools** menu, and press 🔳.
2. Select **Bluetooth**.
3. If no devices are currently listed, press the left softkey ▬ for **Add New**.
4. Select **Search** and press 🔳. Your phone displays a list of discovered in-range Bluetooth devices.
5. Select the device you wish to pair with and press the left softkey ▬ for **Add to list**.
6. Enter the passkey and press 🔳.
7. The name of the Bluetooth device is displayed. Press the left softkey ▬ for **Done**. Pairing between the devices is complete at this point. To establish a working connection, please perform the next step.
8. Highlight the device and press the left softkey ▬ for **Browse**. **Connection Successful** will display if the device is connected properly.

Note: When pairing your phone to a headset, press the the left softkey ▬ for **Connect**.

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 want to allow the other device to initiate pairing with your phone.

To allow your phone to be paired with another Bluetooth device:

1. Activate the main menu, highlight the **Tools** menu, and press 🔳.
2. Select **Bluetooth**.
3. If no devices are currently listed, press the left softkey ▬ for **Add New**.
4. Select **Wait for request** and press 🔳.

Bluetooth

5. Enter the passkey and press .

   6. On the other device, initiate the search process. Follow the prompt and enter any relevant information to complete the pairing.

Options

After a device is added to your list of Trusted Devices, press the right softkey to select from the following options (the list may change depending on the device type):

- **Add New** adds another device to your Trusted Devices list.
- **Send Contact** allows you to send one or more name cards from your Contacts to the trusted device.
- **Get Contact** allows you to get the name card of the trusted device.
- **Get Files** allows you to receive a data file (Contacts, pictures, video, text, etc.) from another Bluetooth® device.
- **Send Files** allows you to send a data file (Contacts, pictures, video, text, etc.) to another Bluetooth® device.
- **Edit Name** shows the name given to your phone for Bluetooth® purposes. You can edit the name if needed.
- **Erase** allows you to delete the highlighted trusted device.
- **Erase All** allows you to delete all the trusted devices.
- **Auto-Accept** allows you to accept requests from the trusted device without being prompted for confirmation.
- **Info** allows you to view information about the highlighted trusted device.
- **Settings** allows you to set up many of the characteristics of your device's Bluetooth service.

Missed Alerts

The Missed Alerts menu serves as a centralized location so you don't have to go through different menus to check for missed calls, unheard voice mail or unread messages, etc. This menu is only a reminder. The actual information is still saved in the various locations even when the missed alert has been viewed.

The Missed Alerts screen appears whenever you flip open your phone and you have unviewed Missed Alerts. You can also view your alerts by going to the Missed Alerts menu.

To view your Missed Alerts:

- Activate the main menu, highlight the **Missed Alerts** menu, and press ⬛.

Missed Alerts options

Using the navigation keys, highlight the desired alert and select one of the following:

- To view more details about the alert, press ⬛. Viewing the alert will delete it from the Missed Alerts list.
- If the alert is a call, press the left softkey ▬ to **Call** the person back.
- If the alert is a voicemail message, press the left softkey ▬ to **Listen** to the message. Follow the normal procedure you use to access the voice mail server.
- If the alert is a text or picture or video message, press the left softkey ▬ to **View** the message.
- To delete an alert without viewing it, press the right softkey ▬ for **Dismiss**.

My Downloads

You can download the following types of items to your phone:

- **Games** allows you to download and play games. You can also play pre-installed demo games.
- **Ringers** allows you to download and assign ringer types to voice calls.
- **Screen Savers** allows you to download and assign screen savers to your phone.
- **Tools** allows you to download and run applications on your phone.

Downloading

To download items to your phone:

1. Activate the main menu, highlight the **My Downloads** menu, and press 🔳.
2. Select **Games**, **Ringers**, **Screen Savers**, or **Tools**.
3. Highlight the **Get More** option and press 🔳. The browser will launch and take you to the specified download menu.
4. Use your navigation key to highlight and select an item you wish to download. (For more information on navigating the Web, see "Navigating the Wireless Web" on page 36.)
5. Follow the web page instructions to complete your purchase.

Note: You may store a limited number of downloaded applications, ringers, screen savers, games, and themes on your phone, depending on the file sizes. When in the **My Downloads** menu, you can check the Memory Status by pressing the right softkey for **Options**, then highlighting **Memory Status** and pressing 🔳.

Playing Games

1. Activate the main menu, highlight the **My Downloads** menu, and press 🔳.
2. Highlight **Games** and press 🔳.
3. Select the game you wish to play and press 🔳.
4. Follow the on-screen instructions to play the game. When you are finished, select **Exit** (or **Quit**) or press 🔴.

Assigning Ringers and Screen Savers

Assigning Downloaded Ringers

You may assign a ringer to more than one type of call.

1. Activate the main menu, highlight the **My Downloads** menu, and press 🔲.

2. Highlight **Ringers** and press 🔲.

   If you wish to hear the ringer, highlight the desired ringer and press 🔲. When you are finished, press 🔙 to return to the **Ringers** menu.

3. Press the right softkey and select **Set As…**.

4. Select **Voice Calls**.

5. Select **With Caller ID** or **No Caller ID**.

6. Press 🔴 to exit.

Note: Downloaded ringers are also available through the Settings menu (see "To select Ringer Types for Voice Calls, Messaging and Scheduler:" on page 88).

Assigning Downloaded Screen Savers

You may assign a Screen Saver to more than one task.

1. Activate the main menu, highlight the **My Downloads** menu, and press 🔲.

2. Highlight **Screen Savers** and press 🔲.

   If you wish to see the screen saver, highlight the desired screen saver and press 🔲. When you are finished, press 🔙 to return to the **Screen Savers** menu.

3. Press the right softkey and select **Set As…**.

4. Select **Screen Saver**.

5. Press 🔴 to exit.

Note: Downloaded Screen Savers are also available through the Settings menu (see "Screen Saver" on page 84).

Launching Applications

1. Activate the main menu, highlight the **My Downloads** menu, and press 📱.

2. Highlight **Tools** and press 📱.

3. Select the application you wish to launch and press 📱.

4. Follow the on-screen instructions to launch the application. When you are finished, select **Exit** (or **Quit**) or press 📱.

Note: Your phone comes equipped with preloaded applications such as **Backup Manager**, **GPS Nav**, **Media Player**, and **Windows Live**. To activate these services, please contact your service provider.

Messaging

After you access the **Messaging** menu, you will see the following options:

- **Inbox** allows you to view text messages that you have received.
- **Outbox** allows you to view text messages that you have sent.
- **Send Text** allows you to send text messages.
- **Drafts** allows you to view saved text messages that you have not sent.
- **IM & Email** allows you to send instant and email messages.[1]
- **Voicemail** allows you to listen to any voice messages saved in the voice mail server.
- **Web Alert** allows you to review web alerts received from the network.
- **Settings** allows you to configure the messaging options.

Text Messaging

To send a text message:

1. Activate the main menu, highlight the **Messaging** menu, and press 🔲.
2. Select **Send Text** and press 🔲.
3. Using the navigation keys, select either the **Contacts**, **Mobile #**, or **Email** box and press 🔲.
   - if you selected **Contacts**, scroll through your Contacts list and press 🔲 to check/uncheck desired recipients. When you are finished, press the left softkey for **Done**.
   - if you selected **Mobile #** or **Email**, enter the recipient's phone number or email address and press 🔲.

Tip: The recipients of the message appear in the lower half of the screen. If you wish to send your text message to multiple numbers or addresses, repeat step 3. You can send a text message to a maximum of 10 numbers.

---

4. Press the left softkey ⬛ for **Next**.
5. Enter your message using the keypad. If you wish to change your text message options, press the right softkey ⬛ for **Options** and select one of the following:

1.The IM & Email sub-menu may not be available depending on the UI version configured for your phone.

- **T9 (English)** changes the text entry mode to T9. For more information, see page 21.

- **Alpha** changes the text entry mode to Alphabet. For more information, see page 22.

- **Symbol** changes the text entry mode to Symbol. For more information, see page 23.

- **Number** changes the text entry mode to Numbers.

- **Preset Msg** allows you to choose from a list of Preset messages.

- **Recent Msg** allows you to choose a recent text message as a template.

- **Emoticons** allows you to add emoticons such as :) to your message.

- **Text Options** allows you to access the following options:

  - **Auto Capital**: When on, capitalizes the first word of a sentence.

  - **Used Word Dic.**: When on, adds the words used to the phone's dictionary.

  - **Display Cand.**: When on and you are in T9 Mode, displays possible word choices on the screen.

  - **Prediction Start**: Sets the number of letters required to activate the Display Candidate feature.

  - **Dual Language**: When on and you are in T9 Mode, displays choices from both the English and French dictionaries.

  - **Auto-Space**: When on, adds a space after you select a word in T9 Mode.

6. Press the left softkey ▄▀ for **Next** when finished.

7. Press the left softkey ▄▀ to **Send**. If you wish to change your text message options, press the right softkey ▀▄ for **Options** and select one of the following:

   - **Edit** allows you to reenter the message recipients and the message.

   - **Priority** allows you to set the priority level between Normal and Urgent.

   - **Call Back #** allows you to enter or omit a call back number in your message.

• **Save to Drafts** stores a copy of the text message in your Drafts folder.

To reply to the text message:

1. While the message is open, select the left softkey ▄▀ for **Reply**.

2. Compose your reply, or use a pre-composed messages.

   • To type a message, use your keypad to enter text. Use the right softkey ▀▄ to select a character input mode.
   • To use pre-written messages, press the right softkey ▀▄ for **Options** and select **Preset Msg**. Press the corresponding number on the keypad to enter the preset message response.

3. Press the left softkey ▄▀ for **Next** when finished.

4. Press the left softkey ▄▀ to **Send**.

To erase messages:

1. Activate the main menu, highlight the **Messaging** menu, and press 🔲.

2. Select **Inbox**.

3. Press the right softkey ▀▄, followed by:

   • **Erase**. Using the navigation keys select **Erase This** to delete the currently highlighted message, **Erase Read** to delete all read messages, or **Erase All** to delete all messages in your Inbox and press 🔲.
   • **Erase Multiple**. Scroll through your list of messages and press 🔲 to check or uncheck messages you want to erase. When you are finished, press the left softkey ▄▀ for **Erase**.

Voicemail

All unanswered calls to your phone are automatically transferred to your Voicemail, even if your phone is in use or turned off. However, you are only notified of new messages when your phone is turned on and you are in a Service Area.

To set up your Voicemail:

1. Press and hold 1☎ on your phone's keypad.

2. Follow the system prompts to create your passcode, record your greeting, and record your name announcement.

To call your Voicemail:

- Press and hold $\boxed{1 \boxtimes}$ on your phone's keypad.

To display your Missed Calls:

- Press $\boxed{\text{MENU}_{\text{OK}}}$, highlight the **Calls** menu, press $\boxed{\text{MENU}_{\text{OK}}}$, and select **Missed Calls**.

Important: 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 Phone Number. When your Voicemail answers, press the $\boxed{\# \text{ Space}}$ key and enter your passcode. You will be charged roaming rates when accessing Voicemail while roaming off the network.

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 $\boxed{1 \boxtimes}$ on your phone's keypad. Follow the system prompts.

Using the Menu Keys on Your Phone to Access Your Messages

1. Activate the main menu, highlight the **Messaging** menu, and press $\boxed{\text{MENU}_{\text{OK}}}$.
2. Select **Voicemail**.
3. Select **Call Voicemail** to call the Voicemail server.

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. Activate the main menu, highlight the **Messaging** menu, and press $\boxed{\text{MENU}_{\text{OK}}}$.
2. Select **Voicemail**.
3. Select **Clear Envelope**.
4. Press the navigation key up to select **Yes** and press $\boxed{\text{MENU}_{\text{OK}}}$.

Web Alert

Your phone is capable of receiving web alerts from online providers. Consult with your Service Provider for more details.

To access your web alerts:

    1. Activate the main menu, highlight the **Messaging** menu, and press <img> .

    2. Select **Web Alert**.

    3. Follow the on-screen instructions.

Settings

There are several options associated with voice mail, text and pic/video messaging. The Settings menu allows you to customize the options to fit your preferences.

To access the Settings menu:

    1. Activate the main menu, highlight the **Messaging** menu, and press <img> .

    2. Select **Settings**.

General

General settings affect voice mail, text and picture/video messages.

- **Notification** allows you to configure whether new messages will appear with a pop-up message or with an icon.
- **Preset Messages** allows you to edit, delete or add pre-written messages.
- **Message Alert** allows you to configure the Volume, Type, and Reminder settings for Message Alerts.
- **Auto-Erase** sets the phone to automatically delete old messages from the mail boxes when they become full. This allows new messages to be added to a full mail box without having to manually delete old messages to free up space first.

Notification

To change the display pop-up option:

    1. In the Settings menu, select **General**.

    2. Select **Notification**.

    3. Select **Message & Icon** or **Icon Only** using the navigation key and press <img> to select.

Preset Messages

A preset message can be selected and automatically entered into the message.

To edit a preset message:

    1. In the Settings menu, select **General**.

    2. Select **Preset Messages**.

Messaging

3. Press the navigation key up or down to highlight the desired message or available entry and press ![MENU OK] to edit.

   4. Press and hold ![BACK] to erase the message. Enter your new message or edit the existing one and press ![MENU OK] to save.

To delete a preset message:

   1. In the Settings menu, select **General**.

   2. Select **Preset Messages**.

   3. Press the navigation key up or down to highlight the desired message.

   4. Press the right softkey ![icon] for **Options**.

   5. Select **Erase**.

   6. Select **Yes**.

To add a preset message:

   1. In the Settings menu, select **General**.

   2. Select **Preset Messages**.

   3. Press the right softkey ![icon] for **Options**.

   4. Select **Add New**.

   5. Enter your message using the keypad.

   6. Press the left softkey ![icon] for **Done** when finished to add your message to the list.

Note: When you send a message using Preset Messages, the last message selected automatically displays as the first choice when sending a new message.

Message Alert

The Message Alert menu allows you to configure the volume and message reminder default settings for your messages.

To set the volume:

   1. In the Settings menu, select **General**.

   2. Select **Message Alert**.

   3. Select **Volume**.

4. Select one of the following options:
   - **Voicemail**
   - **Text Message**
   - **Pic/Video Msg**

5. Use the navigation keys to select the desired volume level and press 🔘 to save.

6. When you are finished, press the left softkey ⬅ for **Done**.

To set the ringer type:

1. In the Settings menu, select **General**.

2. Select **Message Alert**.

3. Select **Type**.

4. Select one of the following options:
   - **Voicemail**
   - **Text Message**
   - **Pic/Video Msg**

5. Press the navigation key left or right to select between **Single Tones**, **Ring Tones**, **Melodies**, or **Downloads** and press 🔘.

6. Press the navigation key down to preview the first ringer. Press left or right to preview the other ringers associated with the ringer group selected. When finished, press 🔘 to save the desired ringer.

To set the message reminder option:

1. In the Settings menu, select **General**.

2. Select **Message Alert**.

3. Select **Reminder**.

4. Press the navigation key up or down to select the desired duration and press 🔘 to select.

Messaging

Auto-Erase

This option allows you to automatically delete old messages when the memory becomes full. This prevents new messages from being rejected due to the Inbox being full.

To turn this option On or Off:

   1. In the Settings menu, select **General**.

   2. Select **Auto-Erase**.

   3. Press the navigation key up or down to select **Yes** or **No** and press [MENU/OK] to select.

Text Message

Text Message settings only affect text messages.

   • **Save In Outbox** allows you to save a copy of the outgoing text message in the outbox.

   • **Priority** allows you to configure the default Priority level for your text message.

   • **Call Back #** allows you to change the default call back number for your text message.

   • **Edit Signature** allows you to create a signature of up to 15 characters that is automatically appended to all your text messages.

To turn the Save in Outbox option On or Off:

   1. In the Settings menu, select **Text Message**.

   2. Select **Save in Outbox**.

   3. Press the navigation key up or down to select **Yes** or **No** and press [MENU/OK] to select.

To select the priority level:

   1. In the Settings menu, select **Text Message**.

   2. Select **Priority**.

   3. Select **Normal** or **Urgent** using the navigation key and press [MENU/OK] to select.

To change the call back number:

   1. In the Settings menu, select **Text Message**.

   2. Select **Call Back #**.

3. Use the navigation key to highlight **None**, your mobile directory number, or **Other** for a different phone number and press [MENU/OK].

   4. For the Other call back #, enter the number using the keypad and press [MENU/OK] to save.

To edit your signature, or to turn signatures on or off:

   1. In the Settings menu, select **Text Message**.

   2. Select **Edit Signature**.

   3. Press the navigation key up or down to highlight **On** or **Off** and press [MENU/OK].

   4. If signatures are on, your current signature is now displayed. Press and hold [BACK] to erase the signature. Enter your new signature or edit the existing one using the keypad and press the left softkey [■] or [MENU/OK] to save.

Alerts setup
This menu allows you to set your phone to automatically connect to the Internet to receive Web Alerts.

   1. In the Settings menu, select **Alerts setup**.

   2. Press the navigation key up or down to select **Yes** or **No** and press [MENU/OK] to select.

Voicemail
This menu allows you to change your voice mail number.

To change your voice mail number:

   1. In the Settings menu, select **Voice Mail #**.

   2. Use the navigation key to highlight **Other** and press [MENU/OK].

   3. Enter the new voice mail # and press the left softkey [■] for **Done**.

To change your voice mail back to the default voice mail:

   1. In the Settings menu, select **Voice Mail #**.

   2. Use the navigation key to highlight the default number and press [MENU/OK].

Messaging

Tools

After you access **Tools** menu, you will see the following options:

- **GPS Nav** allows you to launch the GPS Navigation system application on your phone.
- **Alarm Clock** allows you to set multiple alarm times on your phone.
- **Calendar** helps organize your time and reminds you of important events.
- **Calculator** allows you to use your phone's built-in calculator.
- **Bluetooth** allows you to connect wirelessly to other Bluetooth devices.
- **World Clock** displays the time in different time zones around the world together with one or more major cities, states, regions, or countries in a time zone.
- **Memo Pad** allows you to compose and store reminders and notes to help keep you organized.
- **Voice Memo** allows you to record brief memos to remind you of important events, phone numbers, or other items.
- **Update phone** allows you to download and update the software in your phone automatically. Only the internal software is updated; no contact entries or other information saved to your phone will be deleted.

GPS Nav

To use GPS Nav:

1. Activate the main menu, highlight the **Tools** menu, and press 📟.
2. Select **GPS Nav**. This launches the Telenav GPS Navigator application, where you can enter your origin and destination and then receive voice and onscreen directions.[1]

Alarm Clock

To use the alarm clock:

1. Activate the main menu, highlight the **Tools** menu, and press 📟.
2. Select **Alarm Clock**.
3. Select **Alarm #1**, **Alarm #2**, or **Alarm #3**.
4. Press the navigation key left or right and select **On** or **Off**.
5. Press the navigation key down once and enter the alarm time.

---

1. The GPS Nav sub-menu may not be available depending on the UI version configured for your phone.

6. Press the navigation key down once to select the desired ringer. (Cycle through the ringers by pressing the navigation key left or right.)

7. Press the navigation key down once to select the alarm frequency.

8. Press the navigation key left or right and select one of the following options:

    - **Daily**
    - **Mon to Fri**
    - **Once**
    - **Sat & Sun**

9. Press the navigation key down once to select **Snooze Interval**. Press the navigation key left or right and select the desired interval.

10. Press the left softkey ▆ for **Done**.

Calendar

There are four options available in the Calendar:

- **Today** shows events that are scheduled for today. You can create new events for later in the day.
- **Scheduler** shows a monthly calendar, highlighting days with scheduled events. You can create new events for future dates.
- **Task List** shows a to-do list, with optional priority settings and due dates.
- **Countdown** allows you to enter a future date and time into the phone and then see the amount of days, hours, and minutes until that time is reached.

Today

To add an event to today's schedule:

1. Activate the main menu, highlight the **Tools** menu, and press 🔲.

2. Select **Calendar**.

3. Select **Today**.

4. Press the left softkey ▆ for **Add New**.

5. Enter the event description using the keypad and press the left softkey ▆ for **Next**.

Tools

6. Set the event details using the navigation keys. Press up and down to move between options and press left and right to change the currently-highlighted options: **Event Type**, **Reminder**, **Recurrence**, **Alarm Ringer**, **Start** (starting time), **End** (end time), and **go to Contact**. (When the scheduled event occurs, this entry will be displayed onscreen, making the person convenient to contact.)

7. When you are finished with the event details, press the left softkey ▄▀ for **Done**.

Scheduler

To add an event for a specific calendar date:

1. Activate the main menu, highlight the **Tools** menu, and press 🔲.

2. Select **Calendar** and then select **Scheduler**.

3. Using the navigation keys, scroll to the desired date.

4. Press the left softkey ▄▀ for **View**.

5. Press the left softkey ▄▀ for **Add New**.

6. Enter the event description using the keypad and press the left softkey ▄▀ for **Next**.

7. Set the event details using the navigation keys. Press up and down to move between options and press left and right to change the currently highlighted options: **Event Type**, **Reminder**, **Recurrence**, **Alarm Ringer**, **Start** (starting time), **End** (end time), and **go to Contact**. (When the scheduled event occurs, this entry will be displayed onscreen, making the person convenient to contact.)

8. When you are finished with the event details, press the left softkey ▄▀ for **Done**.

Task List

To add a task:

1. Activate the main menu, highlight the **Tools** menu, and press 🔲.

2. Select **Calendar**.

3. Select **Task List**.

   • If you have no events currently scheduled for today, then the **New Task** menu is automatically displayed.

- • If you have one or more events scheduled for today, they are displayed. Press the left softkey 🔲 for **Add New**.

4. Enter the task description using the keypad and press the left softkey 🔲 for **Next**.

5. Press the navigation keys left or right to select a **Low** or **High** priority.

6. Enter the Due Time and Date using the keypad. (Press the right softkey 🔲 to toggle between **AM** and **PM**.)

7. Press the left softkey 🔲 for **Done**.

To view a task:

1. Activate the main menu, highlight the **Tools** menu, and press 🔘.

2. Select **Calendar**.

3. Select **Task List**.

4. Use the navigation keys to scroll to the desired task and press 🔘 to view the task details.

To delete one or more tasks:

1. Activate the main menu, highlight the **Tools** menu, and press 🔘.

2. Select **Calendar**.

3. Select **Task List**. If you wish to delete a specific task, highlight it using the navigation keys.

4. When you press the right softkey 🔲 for **Options** key, the following options appear:
   - • **Add New**
   - • **Set State**
   - • **Erase**
   - • **Erase All**

5. Select **Erase** to erase the highlighted task or **Erase All** to erase all tasks.

6. Highlight **Yes** with the navigation key and press 🔘 to confirm.

Countdown

To set up a new countdown:

1. Activate the main menu, highlight the **Tools** menu, and press 🔘.

Tools

2. Select **Calendar**.

3. Select **Countdown**.

- If there are no existing countdowns, the **No Countdown Entered** screen is automatically displayed.

- If you have one or more composed memos, they are displayed. Press the left softkey 🔳 for **Add New**.

4. Enter a name using the keypad and press 🔳.

5. Enter the time and date values and press the left softkey 🔳 for **Done**.

To view a countdown:

1. Activate the main menu, highlight the **Tools** menu, and press 🔳.

2. Select **Calendar**.

3. Select **Countdown**.

4. Press the navigation key up or down to highlight the desired countdown and press 🔳 to view.

Tip: When viewing an existing countdown, press the navigation key left or right to cycle between the other countdown entries.

Viewing Events

To view your scheduled events:

1. Activate the main menu, highlight the **Tools** menu, and press 🔳.

2. Select **Calendar**.

3. Select **Today** or **Scheduler**.

4. If you selected **Scheduler**, use the navigation keys to scroll to the desired date and press the left softkey 🔳 for **View**.

Erasing Events

To delete an individual event:

1. View the day from which you wish to erase the event.

2. Press the right softkey 🔳 for **Options**.

3. Select **Erase** to erase the current event.

4. Highlight **Yes** using the navigation key and press 🔳 to confirm.

To delete all scheduled events:

1. Activate the main menu, highlight the **Tools** menu, and press 🔲.
2. Select **Calendar**.
3. Select **Scheduler**.
4. Press the right softkey ➡ for **Options**.
5. Select **Erase All**.
6. Highlight **Yes** with the navigation key and press 🔲 to confirm.

Calculator

To use the calculator:

1. Activate the main menu, highlight the **Tools** menu, and press 🔲.
2. Select **Calculator**.
3. Enter a number with the keypad. (Use ✱ shift to insert a decimal point and/or # space to make the number negative or positive.)
4. Use your navigation key to select a mathematical function:

   • **Left to Subtract**
   • **Right to Add**
   • **Up to Multiply**
   • **Down to Divide**

5. Enter the next number using the keypad. Repeat steps 4 and 5 as necessary.
6. Press 🔲 to view the results.

Bluetooth

For information on pairing Bluetooth devices, see "Pairing Bluetooth Devices" on page 47.

World Clock

To access the World Clock:

1. Activate the main menu, highlight the **Tools** menu, and press 🔲.
2. Select **World Clock**.
3. Press the navigation key left, right, up, or down to display the different time zones.

Tools

4. Press the left softkey ⬛ for **DST Setting** to turn Daylight Savings Time (DST) **On** or **Off**. The DST setting is intended to show the time if DST is on or off. It is not intended to show if DST is in use for a particular region/country/city.

Memo Pad

To compose a memo:

1. Activate the main menu, highlight the **Tools** menu, and press 🔲.

2. Select **Memo Pad**.

   - If you have no memos composed, then the **New Memo** menu is automatically displayed.
   - If you have one or more composed memos, they are displayed. Press the left softkey ⬛ for **Add New**.

3. Enter up to 160 characters in the memo using the keypad and press the left softkey ⬛ for **Save**.

To view a memo:

1. Activate the main menu, highlight the **Tools** menu, and press 🔲.

2. Select **Memo Pad**.

3. Use the navigation keys to scroll to the desired memo and press 🔲 to view the memo details.

To delete saved memos:

1. Activate the main menu, highlight the **Tools** menu, and press 🔲.

2. Select **Memo Pad**.

3. Highlight the memo you wish to delete using the navigation keys.

4. Press the right softkey ⬛ for **Options**.

5. Select **Erase** to erase the highlighted memo or **Erase All** to erase all memos.

6. Highlight **Yes** with the navigation key and press 🔲 to confirm.

Voice Memo

A total of 10 minutes in 10 separate memos can be recorded and saved. Individual memos can record up to 60 seconds of audio.

Recording Voice Memos

To record a voice memo:

1. Activate the main menu, highlight the **Tools** menu, and press .

2. Select **Voice Memo**.

3. Select **Record**. (The phone prompts you to start recording after the beep.)

4. Wait for the beep and then start speaking.

    Press the left softkey to **Pause** the memo. (When a memo is paused, press the left softkey again to **Resume** recording.)

5. To finish recording, press or the right softkey for **Finish**.

To record a conversation during a phone call:

1. During a call, press the right softkey for **Options**.

2. Select **Voice Memo**.

    Press the left softkey to **Pause** the memo. (When a memo is paused, press the left softkey again to **Resume** recording.)

3. Press the right softkey for **Done** to end the recording prior to the countdown completion.

Note: When recording a conversation during a call, only the other speaker's audio is recorded.

Reviewing and Erasing Memos

To play the voice memos you have recorded:

1. Activate the main menu, highlight the **Tools** menu, and press .

2. Select **Voice Memo**.

3. Select **Review**. (The phone displays a list of saved memos, with the first one selected.)

4. Select a memo and press .
    — or —
    Press the number corresponding to the memo you want to review. (The phone replays the memo.)

Press the left softkey ▐▀ to **Pause** the memo. (When a memo is paused, press the left softkey ▐▀ again to **Resume** playing.)

To erase an individual memo:

1. Activate the main menu, highlight the **Tools** menu, and press 📟.
2. Select **Voice Memo**.
3. Select **Review**. (The phone displays a list of saved memos, with the first one selected.)
4. Highlight the memo to erase.
5. Press the right softkey ▀▌ for **Options** and select **Erase**.
6. Press the navigation key up to select **Yes** and press 📟.

To erase all voice memos:

1. Activate the main menu, highlight the **Tools** menu, and press 📟.
2. Select **Voice Memo**.
3. Select **Erase All**.
4. Press the navigation key up to select **Yes** and press 📟.

Camera

You can activate the camera and take pictures when the phone is open. In addition to taking pictures, you can also record, view, and send videos to your friends and family with your phone's built-in video camera.

To take a picture:

1. Activate the main menu, highlight the **Camera** menu, and press 🔘.
2. Select **Camera**.

Shortcut: To activate Camera mode, you can also press and hold the side camera button (see illustration on page 1).

---

3. Using the phone's front LCD as a viewfinder, aim the camera lens at your subject.
   - To zoom in or out, press the left and right navigation keys. The levels of zooming available depends on the resolution selected.
   - To adjust the brightness, press the up and down navigation keys.
4. Press either the left softkey 🔲 for **Capture**, 🔘 or the side camera button until the shutter sounds. (Make sure the camera is steady.)

   The picture taken appears on-screen and is saved in your default file location. For more information, see "Status Bar" on page 79.

To record a video:

1. Activate the main menu, highlight the **Camera** menu, and press 🔘.
2. Select **Camcorder**.
3. Select either:
   - **Video Mail** to take a short video up to 30 seconds that is suitable for transfer via Pic/Video messaging.
   - **Long Video** to take a longer video. Videos over 512 KB cannot be sent via messaging. The length of the video depends on how much free memory remains in your handset.
4. Using the phone's main LCD as a viewfinder, aim the camera lens at your subject. To zoom in or out, press the right and left navigation keys.
5. Press the left softkey 🔲 for **Record**. Make sure the camera is steady.

Camera

6. When you are finished recording, press the left softkey ![left softkey icon] again for **Done**.

Camera and Camcorder Options

Once you have captured the picture or video, you can press the right softkey ![right softkey icon] for **Options** (**Next** if you are in Camcorder mode) and select one of the following options:

- **Send Msg** to send your picture to someone using Pic/Video Msg. For more information. See "Send Pic/Video" on page 76.
- **Play** to view your video (Camcorder Mode).
- **Camera Mode** to take another picture (Camera Mode).
- **Upload** to upload the picture/video to your online folder. See "Creating an Online Album" on page 76.
- **Assign** to assign the picture/video to a Picture ID or Video Ringer, or Voice Calls. See "Display" on page 84.
- **Erase** to erase this picture/video.
- **Send to Other** to send the picture/video to an online service provider.
- **Camcorder** to take another video (Camcorder mode).
- **Review Albums** to review the pictures/videos stored in your camera.
- To exit Camera or Camcorder Mode, press ![END icon].

Camera Settings

The settings associated with the full-color digital camera allow you to customize how the camera operates when taking pictures.

To set a camera option:

1. Start the camera. For more information, see "To take a picture:" on page 71.

2. Press the right softkey ![right softkey icon] for **Options**.

3. Press the number key corresponding to the desired option.

- **Self-Timer** allows you to configure a timer to be **Off**, **5 Sec** or **10 Sec**.
- **Fun Tools** allows you to select either **Fun Frames** or **Color Tones**.
- **Controls** allows you to set the **Brightness**, **White Balance**, and **Night Shot** for your pictures.
  - **Brightness** allows you to set the brightness level. Press the navigation key up or down to increase or decrease the desired brightness.

- **White Balance** allows you to set up the white balance of the camera automatically or manually using the different preset modes. The modes available are **Auto**, **Sunny**, **Cloudy**, **Tungsten**, **Fluorescent**, **Manual**.
- **Night Shot** allows you to take a picture in low light levels. Set it to be **Off** (default) or **On**.

- **Settings** allows you to change the following camera settings:
  - **Resolution** allows you to change the resolution of images. Images taken at a higher resolution require more memory to save. The available sizes are **1.3 M (1280x960)**, **High (640x480)**, **Med (320x240)**, **Low (176x220)**.

Tip: While in Capture mode, the zoom feature is available using the navigation keys. As the resolution increases, zooming capability is reduced. At the highest resolution (1.3MP), the zoom feature is not available.

- **Quality** allows you to select between **Fine**, **Normal**, and **Economy**. These settings reflect the image quality settings for the pictures.
- **Shutter Sound** allows you to select between different shutter sounds. The shutter sound is heard when you take a picture.
- **Status Bar** allows you to switch the Status Bar **On** or **Off**.
- **Storage** allows you to switch the saved file location between **Phone** or **Memory Card**.

- **Review Pictures** allows you to review pictures currently stored in your camera's internal or external memory.

- **Camcorder** switches the phone to Camcorder mode. For more information, see "To record a video:" on page 71.

Setting the Self-timer

To activate the Self-timer and get yourself in the picture:

1. With the phone open and in Camera mode, press the right softkey for **Options**.

2. Select **Self-Timer**.

3. Using the navigation key, highlight the length of delay you want the timer to use (5 or 10 seconds) and press .

4. Press the left softkey for **Capture**. (A timer is displayed in the upper right portion of the main LCD during the Self Timer countdown)

Camera

5. Prepare for the picture. At 3 seconds, the timer icon turns red.

To cancel the Self Timer after it has started:

- Press [BACK].

Camcorder Options

The settings associated with the full-color digital camcorder allow you to customize how the camcorder operates when taking videos.

To set a camcorder option:

1. Start the camera. For more information, see "To record a video:" on page 71.

2. Press the right softkey [icon] for **Options**.

3. Press the number key corresponding to the desired option.

   - **Self-Timer** allows you to configure a timer to be **Off**, **5 Seconds** or **10 Seconds**.

   - **Color Tones** allows you to select between several different color tones by pressing the navigation key left or right. When you find the desired tone, press [icon].

   - **Controls** allows you to set the **Brightness**, **White Balance**, and **Night Shot** for your videos.

     - **Brightness** allows you to set the brightness level. Press the navigation key left or right to increase or decrease the desired brightness.

     - **White Balance** allows you to set up the white balance of the camcorder automatically or manually using the different preset modes. The modes available are **Auto**, **Sunny**, **Cloudy**, **Tungsten**, **Fluorescent**, **Manual**.

     - **Night Shot** allows you to record a video in low light levels. Set it to be **On** or **Off**.

   - **Settings** allows you to change the following camcorder settings:

     - **Quality** allows you to select between **Fine**, **Normal**, and **Economy**. These settings reflect the image quality settings for the videos.

     - **Save Video To** allows you to change the saved file location between **Phone** and **Memory Card**.

   - **Review Albums** allows you to review pictures and videos currently stored in your phone's memory.

   - **Take a Picture** switches the phone to Camera Mode. For more information, see "Camera" on page 71.

Photo Album

Your media can be stored in the phone, on your memory card, or in an Online Album.

To view media stored in an Album:

1. Activate the main menu, highlight the **Camera** menu, and press [MENU/OK].

2. Select **My Albums**.

3. Select either **In Phone, Memory Card** or **Online Albums** and press [MENU/OK].

4. Use the navigation keys to scroll though your media. The media type is indicated by either a camera or a camcorder icon in the top right corner.

   - To select/unselect the currently-highlighted picture or video, press [MENU/OK] to check/uncheck the box beside the item.

   - To view the currently-highlighted picture or video, press the left softkey for **Expand**.

   - To access the video or picture options, press the right softkey for **Options**.

Photo Album Options

Some of the options described below are available only for videos or still pictures:

- **Play** (video only) the current video.

- **Send** the picture or video to another user using Pic/Video Msg.

- **Upload** the picture or video to an online album.

- **Print** (picture only) to print selected pictures.

- **Assign** to assign the current picture as a Picture ID, Screen Saver, or Voice Calls.

- **Erase** to erase the selected pictures and videos.

- **Copy/Move** to copy or move the files to the memory card.

- **Detail/Edit** to attach a text message or view the media information associated with the picture or video.

- **Album list** to display the list of albums saved in your phone.

- **Media Filter** to filter just pictures, just videos or to display all media types.

- **Camera Mode** (picture only) switches back to the camera.

- **Make a Video** (video only) switches back to the camcorder.

Camera

The first time you access Online Albums you will need to establish a Picture Messaging password. This password will also allow you to log in to the Picture Messaging Web site. Please contact your service provider for the web site details to access and manage your uploaded pictures and albums.

To create your Picture Messaging password:

1. Activate the main menu, highlight the **Camera** menu, and press 🔲.

2. Select **My Albums**.

3. Select **Online Albums** and press 🔲.

4. Follow the on-screen instructions.

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

To access the Picture Messaging Web site:

1. From your computer's web browser, go to the Picture messaging web site provided by your service provider.

2. Enter your Phone Number and Picture Messaging password to log in.

Send Pic/Video

**To send Pic/Video messages from your phone:**

1. Activate the main menu, highlight the **Camera** menu, and press 🔲.

2. Select **Send Pic/Video**.

3. Press the left softkey 🔲 for **Compose**.

Note: If you have not registered and configured this feature, you will be prompted to do so. Follow the instructions on screen, then continue with this procedure.

---

4. Using the navigation keys, select either the **Contacts**, **Mobile #**, or **Email** box and press 🔲.

   • if you selected **Contacts**, scroll through your Contacts list and press 🔲 to check/uncheck desired recipients. When you are finished, press the left softkey 🔲 for **Done**.

- **•** if you selected **Mobile #** or **Email**, enter the recipient's phone number or email address and press 🔲.

Tip: The recipients of the message appear in the lower half of the screen. If you wish to send your text message to multiple numbers or addresses, repeat step 4. You can send a text message to a maximum of 10 numbers.

---

5. Press the left softkey 🔲 for **Next**.
6. Using the navigation keys select:

   - **•** **In Phone**, **Memory Card** or **Online Albums** to send a picture or video that is already saved. Use the navigation keys to highlight an item and press 🔲.
     A checkmark appears beside the picture or video. You can select more than one. Once you have finished selecting all the pictures or videos you wish to send press the left softkey 🔲 for **Next**.

   - **•** Select **Take New Picture** to take a new picture prior to sending your message. For more information on taking a picture, see "To take a picture:" on page 71.

   - **•** Select **Take New Video** to take a new video prior to sending your message.

   - **•** Select **Text Only** to make your message text only. Although this message is text only, it is not sent as a simple text message (SMS), and the receiver will receive the message differently depending on his or her phone's capability.

7. When you have finished entering all the desired destinations, press the left softkey 🔲 for **Next**.

   - **•** If you wish to add a subject or text to your picture message, highlight **Subj:** or **Text:** and press the right softkey 🔲 for **Add**. Enter your text and press the left softkey 🔲 for **Next**.

   - **•** If you wish to add an audio clip, highlight **Audio:** and press the right softkey 🔲 for **Record**. From the Add Voice Memo screen, press the left softkey 🔲 for **Record** to record your message. When finished, press the left softkey 🔲 for **Done**.

8. Press the left softkey 🔲 for **Send**.

Camera

Print

A USB data cable must be connected between the printer and the phone before any printing can occur.

To print pictures from your phone:

   1. Insert one end of the data cable into the USB slot on the printer.

   2. Activate the main menu, highlight the **Camera** menu, and press 🔲.

   3. Select **Print**.

   4. Insert the data cable into your phone.

   5. Read the onscreen "Connect Printer" message and press the left softkey 🔲 for **Next**.

   6. Highlight the desired image and press the left softkey 🔲 for **Next**. (To select multiple images, press 🔲 to place a check mark next to each image selected.)

   7. Highlight **Copies** and press the navigation key left or right to select the desired number of copies to print.

   8. Press the navigation key down to select **Size**. Press the navigation key left or right to select one of the following sizes:

   • **4x6**
   • **Default**

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

---

   9. Press the navigation key up to select **Type**. Press the navigation key 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.

---

   10. Press the navigation key down to select **Border**. Press the navigation key left or right to select **on** or **off**.

   11. Press the navigation key up to select **Date Print**. Press the navigation key left or right to select **on** or **off**.

12. Press the right softkey ![right softkey icon] to **Preview** the image or press the left softkey ![left softkey icon] to **Print** the image.

13. Select **Yes** to confirm printing and press ![OK key].

Settings

Auto Save To

You can change the default saved file location for your pictures and videos. Select **Phone** or **Memory Card** and press ![OK key].

Note: Even when this setting is set to **Memory Card**, photos and videos will be saved to the phone if the memory card is not in the phone. The File Manager can be used to move the media files to the memory card later.

Status Bar

You can set whether the status bar icons are displayed onscreen while taking pictures or recording videos. Select **On** or **Off** and press ![OK key].

Account Info

The Account Info screen allows you to check the details of your online album(s), such as your account number, the number of pictures you have loaded, and comments. Contact your service provider for more details.

Contacts
Finding Contacts

1. Activate the main menu, highlight the **Contacts** menu, and press 🔘.

2. Select **Find**.

3. Scroll down through your list of contacts to highlight the name and press 📞 to make the call.

Adding a New Contact

Your phone can store up to 1000 phone numbers. Each contact entry can store up to a total of five phone numbers (plus one email address), and each entry's name can contain up to 20 characters.

1. Enter a new phone number and press the right softkey ⬛ for **Options**.

2. Press **Save** and select **New Entry**.

3. Select the **Label** using the navigation keys (**Mobile**, **Home**, **Work**, **Pager**, or **Others**) and press 🔘.

4. Enter the name using the keypad and press 🔘.

5. Press the left softkey ⬛ for **Done**.

Editing an Existing Contact

To add a number to an existing entry:

1. Activate the main menu, highlight the **Contacts** menu, and press 🔘.

2. Select **Find**.

3. Select the desired entry and press 🔘.

4. Press the right softkey ⬛ to **Edit** the entry.

5. Scroll down to the **Add Number** box. Enter the phone number using the keypad and press 🔘.

6. Select a label (Mobile, Home, etc.) for this number and press 🔘.

7. When you are finished, press the left softkey ⬛ for **Done**.

To edit an entry's phone number:

1. Activate the main menu, highlight the **Contacts** menu, and press 🔘.

2. Select **Find**.

3. Select the desired entry and press 🔘.

4. Press the right softkey ⬛ to **Edit** the entry.

5. Select the phone number (Home, Work, etc.) to be edited, and press 🔲.

6. Press and hold [BACK] to erase the entire number or press once to erase just the last digit.

7. Enter the phone number and press 🔲.

8. If you want to change the label (Mobile, Home, Work, etc.) of the selected number, press the right softkey ▀ for **Options** and select **Change Label**. Select the new label and press 🔲.

9. Press the left softkey ▀ for **Done**.

To select a ringer type for an entry:

1. Activate the main menu, highlight the **Contacts** menu, and press 🔲.

2. Select **Find**.

3. Select the desired entry and press 🔲.

4. Press the right softkey ▀ to **Edit** the entry.

5. Press the navigation key down until **Ring** is selected and press 🔲.

6. Press the navigation key up or down and highlight the desired Ringer Category and press 🔲.

7. Press the navigation key up or down to highlight and listen to the desired Ringer and press 🔲 to save.

8. Press the left softkey ▀ for **Done**.

Speed Dial

You can assign a speed dial number (1 or 2 digits) to up to 98 phone numbers from your Contacts.

Note: '1' is reserved for your voicemail and is not assignable as a speed dial number.

To assign a speed dial #:

1. Activate the main menu, highlight the **Contacts** menu, and press 🔲.

2. Select **Speed Dial**.

3. Using the navigation keys, highlight the number that you wish to assign and press the left softkey ▀ for **Assign**.

4. Highlight the Contact that you wish to assign to the speed dial # and press ⌷.

- To call a Contact using a 1 digit speed dial, from the Idle screen, press and hold the # key assigned to the Contact.

- To call a Contact using a 2 digit speed dial, from the Idle screen, enter the first digit, and then press and hold the # key for the second digit of the speed dial # assigned to the Contact.

Groups

You can associate a preset group name to your entries to help you sort them easier in the Contacts. Four preset group names are already programmed into your phone.

To change the name of a group:

1. Activate the main menu, highlight the **Contacts** menu, and press ⌷.
2. Select **Groups**.
3. Highlight the group that you want to change the name for.
4. Press the right softkey ⌷ for **Options** and select **Rename group**.
5. Enter the new name for the group and press ⌷.

To associate an existing number located in your Contacts:

1. Activate the main menu, highlight the **Contacts** menu, and press ⌷.
2. Select **Find**.
3. Select the desired entry and press ⌷.
4. Press the right softkey ⌷ to **Edit** the entry.
5. Press the navigation key down until **Group** is highlighted. Press ⌷.
6. Press the navigation key up or down to select the desired group name and press ⌷.
7. Press the left softkey ⌷ for **Done**.

Memory

You can display how many phone numbers are stored on your phone and how many spaces are available.

1. Activate the main menu, highlight the **Contacts** menu, and press ⌷.
2. Select **Memory**.

My Name Card

This function is similar to an entry in the Phone Book, except that it contains your contact information, like a business card. You can send the name card to others via Bluetooth.

To send your Name Card via Bluetooth:

1. Activate the main menu, highlight the **Contacts** menu, and press 🔳.

2. Select **My Name Card**.

3. Press the left softkey 🔲 for **Send Contact**.

Note: If Bluetooth is not activated, you will be prompted to enable it. Select **Yes** and press 🔳.

---

4. Highlight the device you wish to send the name card to and press 🔳.

Note: If the device is not visible, you will be prompted to search for the device. Select **Yes** and press 🔳. For more information, see 'Bluetooth" on page 45.

To edit your Name Card:

1. Activate the main menu, highlight the **Contacts** menu, and press 🔳.

2. Select **My Name Card**.

3. Press the right softkey 🔲 for **Edit**.

4. Edit your card details.

5. When you are finished, press the left softkey 🔲 for **Done**.

Backup[1]

This function allows you to launch the browser, where you can download applications to your phone, as well as back up your address book, allowing you to safeguard and migrate your contacts list. You can also launch the browser from the My Downloads menu. See "My Downloads" on page 50 for more information.

1. Activate the main menu, highlight the **Contacts** menu, and press 🔳.

2. Select **Backup**. The browser will launch and take you to the download menu.

1. The Backup sub-menu may not be available depending on the UI version configured for your phone.

Contacts

Settings

Display

Screen Saver

You can set what image appears on the display screen when in standby mode.

1. Activate the main menu, highlight the **Settings** menu, and press ![OK].
2. Select **Display**.
3. Select **Screen Saver**.
4. Select **Main LCD** or **Sub LCD**.
5. Press the navigation keys up or down to select the type of Screen Saver: **Preset Images**, **Downloads** or **My Albums** and press ![OK]. If you selected **Sub LCD**, select **Preset Images** or **Main LCD Image** and press ![OK].
6. Press the navigation key up and down to select the desired image.
7. Press ![OK] to save and exit.

Phone Interface

You can set which interface to use to navigate menus on your phone.

1. Activate the main menu, highlight the **Settings** menu, and press ![OK].
2. Select **Phone Interface**.
3. Select **Bell** or **Samsung** and press ![OK].

Dialing Font

You can adjust the display format of your dialing font.

To change the dialing font color:

1. Activate the main menu, highlight the **Settings** menu, and press ![OK].
2. Select **Display**.
3. Select **Dialing Font**.
4. Select **Color**.
5. Press the navigation keys up or down to select one of the following and press ![OK]:
   - **Basic** displays entered digits all in black.
   - **Rainbow** displays each digit in a different color.
   - **Monochrome** displays entered digits as a single color of your choice.

- **Hyphenate** displays each block of digits separated by hyphens in a different color.

  A sample of the new Dialing Font color appears onscreen.

  - If you selected **Monochrome**, press the navigation keys left or right to select your desired color and press 🔲.

  - If you selected any other option, press 🔲 to save your changes.

To change the dialing font size:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Display**.
3. Select **Dialing Font**.
4. Select **Size**.
5. Press the navigation keys up or down to select **Large**, **Normal** or **Small** and press 🔲 to save your changes.

Incoming Call

You can change the image shown on your display screen when receiving a call.

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Display**.
3. Select **Incoming Call**.
4. Select **With Caller ID** or **No Caller ID**.
5. Press the navigation keys up or down to select one of **Preset Animation**, **Downloads** or **My Albums** and press 🔲.
6. Use the navigation keys to select the desired image and press 🔲.

Backlight

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

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Display**.
3. Select **Backlight**.
4. Select **Main Display**, **Keypad**, or **Pwr Save Mode**.
5. Use the navigation key to select:

   - **Flip open**, **30 seconds**, **15 seconds**, or **8 seconds** for the Main Display.

Settings

- **Flip open**, **30 seconds**, **15 seconds**, **8 seconds** or **Off** for Keypad.
- **On** or **Off** for Pwr Save Mode. Turning on the power save mode will slow down the user interface response in order to conserve power.

6. Press 🔳 to save and exit.

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

You can change the brightness of the LCD screens, making them brighter or dimmer.

To change the brightness setting:

1. Activate the main menu, highlight the **Settings** menu, and press 🔳.
2. Select **Display**.
3. Select **Backlight**.
4. Select **Brightness**.
5. Using the navigation keys, select a brightness level and press 🔳.

You can change the contrast settings for the front LCD display to suit your needs.

To change the sub contrast setting:

1. Activate the main menu, highlight the **Settings** menu, and press 🔳.
2. Select **Display**.
3. Select **Backlight**.
4. Select **Sub Contrast**.
5. Using the navigation keys, select a contrast level and press 🔳.

Text Entry

The Text Entry menu allows you to customize how T9 text entry mode functions on your handset. For more information, see "T9 Text Input" on page 21.

1. Activate the main menu, highlight the **Settings** menu, and press 🔳.
2. Select **Display**.
3. Select **Text Entry**.
4. Using the navigation keys, select one of the options and press 🔳: See "Text Messaging" on page 53 for more information on these options.

Note: The **Help** option provides additional information on using T9 text entry mode. Scroll up or down using the navigation keys. When you are finished, press the left softkey ![] for **OK**.

Sounds

Volume

To adjust the volume of the ringer and voice:

1. Activate the main menu, highlight the **Settings** menu, and press ![].

2. Select **Sounds**.

3. Select **Volume**.

4. Select **Ringer**, **Voice Volume**, **Headset Voice**, **Speaker Voice**, or **Advanced**.

   • For **Ringer**, press the navigation key left or right until the desired volume level is selected. Press ![] to select or deselect **Always Vibrate**. Press the left softkey ![] for **Done** to save and exit.

   • For **Voice Volume**, **Headset Voice**, **Speaker Voice**, select a Level (1-8).

   • For **Advanced**, select **Text Message**, **Pic/Video Msg**, **Voice Mail**, **Alarms**, or **App. Volume**.

      • For **Text Message**, **Pic/Video Msg**, **Voice Mail** or **Alarms**, use the navigation keys to select **Use Ringer volume** or **Separate Volume**. Press ![] to select/deselect **Always Vibrate**. Press the left softkey ![] for **Done** to save and exit.

      • For **App. Volume**, select **Sound**. Use the navigation keys to select **Use Ringer volume** or **Separate Volume**. Press the left softkey ![] for **Done** to save and exit. To enable game vibration, select **Game Vibrate**, select **On**, 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.

   • With the phone open, press and hold the down volume key in standby mode. (The screen will display "**Silence All**.") To deactivate Silence All, press the up volume key repeatedly to select a desired volume level.

Settings

Ringer Type

You can assign ringer types to individual Contacts entries, types of calls, Scheduler entries, and types of messages.

- **Single Tones** are non-polyphonic traditional style ring tones.
- **Ring Tones** include a variety of standard ringer types.
- **Melodies** include a variety of musical melodies.
- **Downloads** include all the ringtones you have previously downloaded.
- **My Videos** includes videos you have recorded and can be used for playback.

To select Ringer Types for Voice Calls, Messaging and Scheduler:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Sounds**.
3. Select **Ringer Type**.
4. Select **Voice Calls**, **Messaging**, or **Scheduler**.
   - If you selected **Voice Calls**, select **With Caller ID** or **No Caller ID**.
   - If you selected **Messaging**, select **Voicemail**, **Text Message** or **Pic/Video Msg**.
5. Use the navigation keys to select **Single Tones**, **Ring Tones**, **Melodies**, or **Downloads**.
6. Use the navigation keys to select the desired Ringer.
7. Press 🔲 to save and exit.

Selecting Ringer Type for Roam Ringer

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Sounds**.
3. Select **Ringer Type**.
4. Select **Roam Ringer**.
5. Select **Normal** or **Distinctive** and press 🔲 to save and exit.

Alerts

Your phone can alert you with an audible tone when you change service areas, once a minute during a voice call, when a call has been connected, and when turning your phone on and off. The different options available are:

- **Minute Beep**: An alert tone is sounded every minute that you are connected.
- **Service**: An alert tone is sounded when you come in or out of your coverage area.
- **Connect**: An alert tone is sounded when you are initially connected.
- **Sig. Fade Tone**: An alert tone is sounded when your phone partially loses signal due to network conditions or leaving network coverage area.
- **Roam**: An alert tone is sounded when your phone enters a roaming area.

To enable or disable alert sounds:

1. Activate the main menu, highlight the **Settings** menu, and press [MENU/OK].
2. Select **Sounds**.
3. Select **Alerts**.
4. Press the navigation key up or down to select the desired alert.
5. Select **On** or **Off** using the navigation key and press [MENU/OK] to save and exit.

Key Tone

You can select the audible tones accompanying a key press. There are three different tones available:

- **DTMF**: Normal, touch-tone beeps are heard when a button is pressed.
- **Xylophone**: Polyphonic 'xylophone' tones are heard when a key is pressed.
- **Voice**: The number or symbol of the key is heard when you press a key.

To select a key tone:

1. Activate the main menu, highlight the **Settings** menu, and press [MENU/OK].
2. Select **Sounds**.
3. Select **Key Tone**.
4. Select **Tone Type**.
5. Press the navigation key up or down to select the desired tone type.
6. Press [MENU/OK] to save and exit.

Settings

You can change the tone level and tone duration of a key press. Voicemail or other automated systems may require long or short time lengths to activate different features.

To select a tone level:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Sounds**.
3. Select **Key Tone**.
4. Select **Key Tone Level**.
5. Select **Key Tone Off** or **Level 1-8** and press 🔲 to save and exit.

To select a tone length:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Sounds**.
3. Select **Key Tone**.
4. Select **Tone Length**.
5. Select **Short** or **Long** and press 🔲 to save and exit.

Vibrates

You can select the level of vibration for voice calls.

To select a vibration level:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Sounds**.
3. Select **Vibrates**.
4. Select **Intensity**.
5. Press the navigation key up or down to select the desired vibration level.
6. Press 🔲 to save and exit.

To enable/disable the vibration setting:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Sounds**.
3. Select **Vibrates**.
4. Select **Enable Vib**.

5. Press 📱 to place a check mark beside **Power On** and/or **Power Off** to enable or disable vibration on any of these functions.

6. Press 📱 to save and exit.

Messages
See "Settings" on page 57 for information on messaging settings.

Voice Service
See "Voice Service" on page 26 for information on voice service settings.

Camera
See "Camera" on page 71 for information on camera settings.

Bluetooth
See "Bluetooth" on page 45 for information on Bluetooth settings.

Phone Info
The Phone Info screen displays information about your handset's current hardware and software. The Icon Glossary option can help you identify a display icon whose function you have forgotten.

1. Activate the main menu, highlight the **Settings** menu, and press 📱.

2. Select **Phone Info**.

3. Select **Phone Number**, **Icon Glossary**, **Version**, or **Advanced**.

Security
See "Phone Security" on page 98 for information on security settings.

Others

Call Setup
Call Setup options allow you to set up the following options:

Abbrev. Dial
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 and the handset will prepend the six or five digit prefix to the sequence you have entered to complete the dialing number.

To set up abbreviated dialing:

1. Activate the main menu, highlight the **Settings** menu, and press 📱.

2. Select **Others** and then **Call Setup**.

3. Select **Abbrev. Dial**.

Settings

4. Select **On** or **Off** and press [MENU/OK].

5. If you selected **On**, input the five or six digit prefix (for example, area code and prefix) and press [MENU/OK].

To make an Abbreviated Dial call:

1. Enter the last four or five digits of the prefix phone number. Abbrev. Dial is displayed in the lower left corner with the prefix digits displayed.

2. Press [TALK] to make the call.

Contacts Match

With the Contacts Match feature on, you can dial the last few digits and press [TALK].

To set up Contacts Match:

1. Activate the main menu, highlight the **Settings** menu, and press [MENU/OK].

2. Select **Others** and then **Call Setup**.

3. Select **Contacts Match**.

4. Select **On** or **Off** and press [MENU/OK].

Making a call using Contacts Match:

1. Dial the last few digits of the desired number and press [TALK]. A list of Contacts entries appear whose last few digits match the sequence you dialed.

2. Use the up or down navigation key to select the Contact you want to call and press [TALK].

Restriction

To set up call restriction:

1. Activate the main menu, highlight the **Settings** menu, and press [MENU/OK].

2. Select **Others** and then **Call Setup**.

3. Select **Restriction**.

4. Enter your lock code. (The security menu is displayed.)

Tip: If you can't recall your lock code, try using the last four digits of either your Social Insurance Number or Mobile Directory Number or try 0000. If none of these work, call Customer Service at 1-800-Samsung.

5. Select **Outgoing Call**.

6. Select **Allow All**, **Contacts Only**, or **Special# Only** and press 🔘.

Call Answer

To set the actions required to answer an incoming call:

1. Activate the main menu, highlight the **Settings** menu, and press 🔘.

2. Select **Others** and then **Call Setup**.

3. Select **Call Answer** and select one of the following:

   • **Any Key**   • **Talk Key**   • **Flip Open**

4. Press 🔘 to save and exit.

Auto Answer

To answer calls when your phone is connected to an optional hands-free car kit or head set:

1. Activate the main menu, highlight the **Settings** menu, and press 🔘.

2. Select **Others** and then **Call Setup**.

3. Select **Auto Answer**.

4. Press the navigation key up or down to select **Yes** or **No**.

5. Press 🔘 to save and exit.

Language

Language selection changes all menus and voice message settings.

1. Activate the main menu, highlight the **Settings** menu, and press 🔘.

2. Select **Others**.

3. Select **Language**.

4. Press the navigation key up or down to select **English** or **French**.

5. Press 🔘 to save and exit.

Settings

Airplane Mode

When your phone is in Airplane Mode, it cannot send or receive any calls or access online information. All incoming calls will be sent directly to your Voicemail box. The Bluetooth interface will be disabled when Airplane Mode is on.

To set your phone to Airplane Mode:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Others**.
3. Select **Airplane Mode**. (A brief explanation of Airplane Mode will display.)
4. Press 🔲 to continue.
5. Press the navigation key up or down to select **On**, **Off** or **On Power-Up** and press 🔲 to save and exit.

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

Location

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

Note: Even if the Location feature is enabled, no service may use your location information without your expressed permission.

To enable your phone's Location feature:

1. Activate the main menu, highlight the **Settings** menu, and press 🔲.
2. Select **Others**.
3. Select **Location**. (A brief explanation will display. Use your navigation key to scroll through to read the entire text.)
4. Press 🔲 to continue.
5. Press the navigation key up or down to select **On** or **Off**.
6. Press 🔲 to save and exit.

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

Send End Button

This feature allows the handset to recognize the Send End button functionality in the headset. When on, the headset's Send button will be treated like the TALK key on the handset and the End button will be treated like the END key on the handset.

1. Activate the main menu, highlight the **Settings** menu, and press 🔳.
2. Select **Others**.
3. Select **Headset Mode**.
4. Select **Send End Button**.
5. Select **On** or **Off** and press 🔳.

Stereo Headset

The Stereo Headset feature identifies to the handset whether the headset is to be treated like a stereo headset or a mono headset.

1. Activate the main menu, highlight the **Settings** menu, and press 🔳.
2. Select **Others**.
3. Select **Headset Mode**.
4. Select **Stereo Headset**.
5. Select **Stereo** or **Mono** and press 🔳.

Audio Routing

The Audio Routing feature directs audio exclusively to either the phone's speaker or to the headset.

1. Activate the main menu, highlight the **Settings** menu, and press 🔳.
2. Select **Others**.
3. Select **Headset Mode**.
4. Select **Audio Routing**.
5. Use the navigation keys to select one of the following options:

   • **Normal**: direct to phone's speaker only and press 🔳.

   • **Headset Only**: direct to headset only and press 🔳.

Roaming
See "Roaming" on page 24 for information on this function.

Settings

Phone Support

The Phone Support menu allows you to access customer service assistance and information about your account by launching the web browser.[1]

Phone Info

The Phone Info screen displays information about your handset's current hardware and software. The Icon Glossary option can help you identify a display icon whose function you have forgotten.

1. Activate the main menu, highlight the **Phone Support** menu, and press 📱.

2. Select **Phone Info**.

3. Select **Phone Number**, **Icon Glossary**, **Version**, or **Advanced**.

Security

See "Phone Security" on page 98 for information on security settings.

Live Assistance

This function allows you to call for Directory Assistance.

1. Activate the main menu, highlight the **Phone Support** menu, and press 📱.

2. Select **Live Assistance**.

3. Select **Client Care**. To call the number, press 📞.

Account Info

1. Activate the main menu, highlight the **Phone Support** menu, and press 📱.

2. Select **Account Info**. The web browser will launch and you can view your account information.

Add New Services

1. Activate the main menu, highlight the **Phone Support** menu, and press 📱.

2. Select **Add New Services**.

3. Follow the on-screen instructions to add new services to your account.

1.The Live Assistance, Account Info, Add New Services, and Text Assistance submenus may not be available depending on the UI version configured for your phone.

Text Assistance

This function sends an empty text message.

1. Activate the main menu, highlight the **Phone Support** menu, and press
   .
2. Select **Text Assistance**. An empty text message is sent. You will receive
   a text message in your Inbox inbox shortly asking you to reply with your
   query.

Phone Security

Accessing the Security Menu

1. Activate the main menu, highlight the **Phone Support** menu, and press [MENU/OK].

2. Select **Security**.

3. Enter your lock code. (The security menu is displayed.)

Tip: If you can't recall your lock code, try using the last four digits of either your Social Insurance Number or Mobile Directory Number or try 0000. If none of these work, call Customer Service at 1-800-Samsung.

Using Your Phone's Lock Feature

Locking Your Phone

When your phone is locked, you can only receive incoming calls or make calls to 911, Customer Service, or special numbers.

1. From the Security menu, select **Lock Phone**.

2. Select **Unlocked**, **On Power-Up** or **Lock Now**, and press [MENU/OK].

Locking Your Front Keypad

You can lock the controls on the front of your phone to prevent them from being accidentally pressed and activating the menus.

1. Slide the hold key on the left side of your phone to "HOLD". This locks the front keypad only.

2. Slide the hold key back to unlock the front keypad.

Lock Pic/Video

When your camera is locked, you must enter your lock code before taking any pictures or viewing stored pictures.

1. From the Security menu, select **Lock Pic/Video**.

2. Select **Unlock**, **Camera/Video**, **Picture** or **Lock All** and press [MENU/OK].

Changing the Lock Code

1. From the Security menu, select **Change Lock**.

2. Enter your new lock code and press [icon]. Your new lock code must have 4 digits.

3. Re-enter your new lock code and press [icon]. Please select a code that can be recalled easily, or have it recorded and stored in a safe location.

Special #s

You can make and receive calls from up to three special numbers even when your phone is locked.

1. From the Security menu, select **Special Numbers**.

2. Select entry one, two, or three and press [icon].

3. Enter the number using the keypad.

4. Press [icon] to **Save**.

Erase

You can erase your Contacts, Downloads, Pics/Video, Voice Memos or Message.

1. From the Security menu, select **Erase**.

2. Using the navigation keys up or down to select an option and press [icon].

3. Select **Yes** and press [icon].

Default Settings

Resetting the phone restores all the factory defaults, including the ringer types and display settings. The Phonebook, Call History, Scheduler, Pictures, Voice Memo and Messages are not affected.

1. From the Security menu, select **Default Settings**.

2. Select **Yes** and press [icon].

3. Select **Yes** again to confirm and press [icon]. Your phone will reset.

Reset Pic/Video Account

Resetting the Pic/Video account erases the handset's registration information but does not erase your pictures and videos.

1. From the Security menu, select **Reset Picture Account**.

2. Using the navigation key, select **Yes** and press [icon].

Reset Phone

Resetting the phone restores all the factory defaults, including the ringer types and display settings.

1. From the Security menu, select **Reset Phone**.

2. Select **Yes** and press 🔲.

3. Select **Yes** again to confirm and press 🔲. Your phone will reset.

Safety
Getting the Most Out of Your Reception

Keeping Tabs on Signal Strength

The quality of each call you make or receive depends on the signal strength in your area. Your phone informs you of the current signal strength by displaying a number of bars next to the signal strength icon. The more bars displayed, the stronger the signal. If you're inside a building, being near a window may give you better reception.

Understanding the Power Save Feature

If your phone is unable to find a signal after 15 minutes of searching, a Power Save feature is automatically activated. If your phone is active, it periodically rechecks service availability or you can check it yourself by pressing any key. Anytime the Power Save feature is activated, a message displays on the screen. When a signal is found, your phone returns to standby mode.

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).

Maintaining Your Phone's Peak Performance

There are several simple guidelines for 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 and remove the battery. If it's inoperable, return it to a dealer store or call Customer Support for service.

Note: For the best care of your phone, only authorized personnel should service your phone and accessories. Faulty service may void the warranty.

Maintaining Safe Use of and Access to Your Phone

Failure to follow the instructions outlined may lead to serious personal injury and possible property damage.

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.

When using your phone in the car:

- Get to know your phone and its features, such as speed dial and re-dial.
- When available, use a hands-free device.
- Position your phone within easy reach.
- Let the person you are speaking to know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.
- Do not take notes or look up phone numbers while driving.
- Dial sensibly and assess the traffic; if possible, place calls when stationary or before pulling into traffic.
- Do not engage in stressful or emotional conversations that may divert your attention from the road.
- Dial 911 to report serious emergencies. It's free from your wireless phone.
- Use your phone to help others in emergencies.
- Call roadside assistance or a special non-emergency wireless number when necessary.

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 U.S. Federal Aviation Administration (FAA) regulations require you to have permission from a crew member to use your phone while the plane is on the ground. To prevent any risk of interference, FCC regulations prohibit using your phone while the plane is in the air.

Turning Off Your Phone in Dangerous Areas

To avoid interfering with blasting operations, turn off your phone 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 off your phone when you are in an area with a potentially explosive atmosphere. Although it is rare, your phone or its accessories could generate sparks. Sparks could cause an explosion or a fire resulting in bodily injury or even death. These areas are often, but not always, clearly marked. These areas include:

- Fueling areas such as gas stations.
- Below deck on boats.
- Fuel or chemical transfer or storage facilities.

Safety

- 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, liquid 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. Children should not be allowed to play with it because they could hurt themselves and others, damage the phone, dial 911 by mistake or make calls that increase your phone bill.

Caring for the Battery

Protecting Your Battery

The guidelines listed below help you get the most out of your battery's performance.

- Use only Samsung approved batteries and desktop chargers. These chargers are designed to maximize battery life. Using other batteries or chargers voids your warranty and may cause damage.

- In order to avoid damage, charge the battery only in temperatures that range from 32º F to 113º F (0º C to 45º 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. When used correctly, the battery 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:
      -4º F to 140º F (-20º C to 60º C)

    - More than one month:
      -4º F to 113º F (-20º C to 45º C)

Disposal of Lithium Ion (LiIon) Batteries

For safe disposal options of your LiIon batteries, contact your nearest 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.

Note: For safety, do not handle a damaged or leaking LiIon battery.

Acknowledging Special Precautions and Industry Canada Notice

Cautions

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. Only use approved batteries, antennas and chargers. The use of any unauthorized accessories may be dangerous and void the phone warranty if said accessories cause damage or a defect to the phone.

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.

Information to User

This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation; if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient / relocate the receiving antenna.

Safety

- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

Specific Absorption Rates (SAR) for Wireless Phones

The SAR is a value that corresponds to the relative amount of RF energy absorbed in the head of a user of a wireless handset.

The SAR value of a phone is the result of an extensive testing, measuring and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. But when in operation, the SAR of a phone can be substantially less than the level reported to the FCC. This is because of a variety of factors including its proximity to a base station antenna, phone design and other factors. What is important to remember is that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety.

All phones must meet the federal standard, which incorporates a substantial margin of safety. As stated above, variations in SAR values between different model phones do not mean variations in safety. SAR values at or below the federal standard of 1.6 W/kg are considered safe for use by the public.

The highest reported SAR values of the **SPH-m530** are:

CDMA mode (Part 22) - Head: 0.454 W/kg; Body-worn: 0.514 W/kg

PCS mode (Part 24) - Head: 0695 W/kg; Body-worn: 0.614 W/kg

Owner's Record

The model number, regulatory number and serial number are located on a nameplate inside the battery compartment. Record the serial number in the space provided below. This will be helpful if you need to contact us about your phone in the future.

Model: **SPH-m530**

Serial No.:

User Guide Proprietary Notice

CDMA Technology is licensed by QUALCOMM Incorporated under one or more of the following patents:

4,901,307	5,109,390	5,267,262	5,416,797
5,506,865	5,544,196	5,657,420	5,101,501
5,267,261	5,414,796	5,504,773	5,535,239
5,600,754	5,778,338	5,228,054	5,337,338
5,710,784	5,056,109	5,568,483	5,659,569
5,490,165	5,511,073		

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.

Safety

Manufacturer's Warranty

STANDARD LIMITED WARRANTY

<u>What is Covered and For How Long?</u> 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

<u>What is Not Covered?</u> 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.

<u>What are SAMSUNG's Obligations?</u> 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.

NOTHING CONTAINED IN THE INSTRUCTION MANUAL SHALL BE CONSTRUED TO CREATE AN EXPRESS WARRANTY OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT. ALL IMPLIED WARRANTIES AND CONDITIONS THAT MAY ARISE BY OPERATION OF LAW, INCLUDING IF APPLICABLE THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY LIMITED TO THE SAME DURATION OF TIME AS THE EXPRESS WRITTEN WARRANTY STATED HEREIN. SOME JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. IN ADDITION, SAMSUNG SHALL NOT BE LIABLE FOR ANY DAMAGES OF ANY KIND RESULTING FROM THE PURCHASE, USE, OR MISUSE OF, OR INABILITY TO USE THE PRODUCT OR ARISING DIRECTLY OR INDIRECTLY FROM THE USE OR LOSS OF USE OF THE PRODUCT OR FROM THE BREACH OF THE EXPRESS WARRANTY, INCLUDING INCIDENTAL, SPECIAL, CONSEQUENTIAL OR SIMILAR DAMAGES, OR LOSS OF ANTICIPATED PROFITS OR BENEFITS, OR FOR DAMAGES ARISING FROM ANY TORT (INCLUDING NEGLIGENCE OR GROSS NEGLIGENCE) OR FAULT COMMITTED BY SAMSUNG, ITS AGENTS OR EMPLOYEES, OR FOR ANY BREACH OF CONTRACT OR FOR ANY CLAIM BROUGHT AGAINST PURCHASER BY ANY OTHER PARTY. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

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

Index