SGH-d307 Series

PORTABLE Tri-Band/ Dual-Mode

TELEPHONE

User Guide

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

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Section 1: Getting Started

Topics Covered

- Activating your phone
- Setting Up Voice Mail
- Understanding this User Manual

This section allows you to start using your phone by activating your service, setting up your voice mail, contacting customer support, or getting an understanding of how this manual is put together.

Activating Your Phone

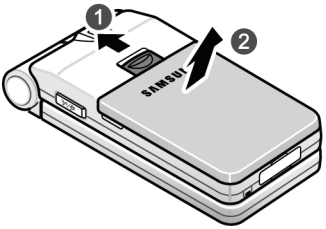
When you subscribe to a cellular network, you are provided with a plug-in SIM card loaded with your subscription details, such as your PIN or any optional services available. To Install the SIM card, use the following instructions:

Installing the SIM Card

Note: The plug-in SIM card can be easily damaged by scratches or bending, so be careful when handling, inserting, or removing the card.

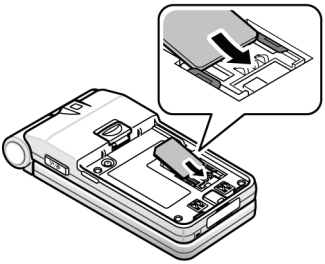
To install the SIM card:

1. If necessary, switch off the phone by holding down the key.
2. Remove the battery. To do so:
   Slide the battery lock toward the top of the phone and hold it in that position. Lift the battery away as shown.

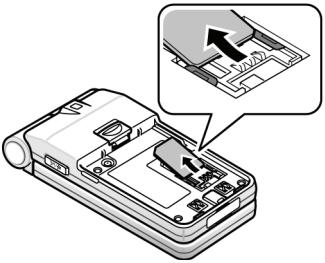


3. Slide the SIM card into the SIM card socket, as shown, so that the card locks into position.

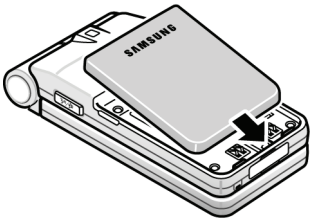
   Make sure the gold colored contacts of the card face into the phone.



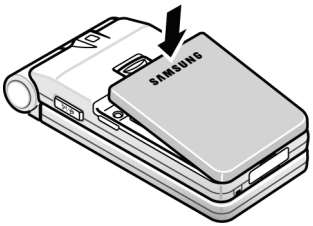
4. To remove the SIM card, slide it upwards as shown.



5. Replace the battery so that the tabs on the end align with the slots at the bottom of the phone.



6. Press the battery down until it clicks into place. Make sure that the battery is properly installed before switching on the power.



Charging the Battery

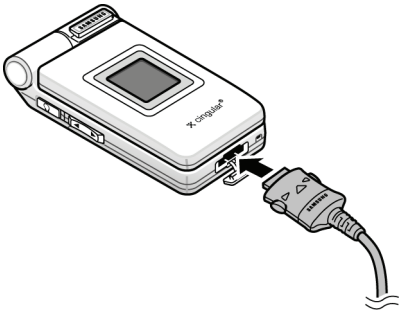
Your phone is powered by a rechargeable Li-ion battery. A travel charger comes with your phone for charging the battery. Use only approved batteries and chargers. Ask your local Samsung dealer for further details.

The travel charger allows you to use the phone while the battery is charging, but this causes the phone to charge slowly.

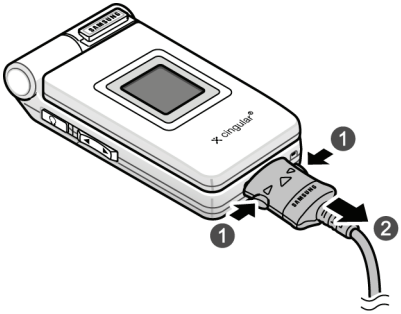
Note: You must fully charge the battery before using your phone for the first time. A discharged battery recharges fully in approximately 200 minutes.

To charge the battery:

1. With the battery in position on the phone, plug the connector of the travel charger into the jack at the bottom of the phone.



2. Plug the charger into a standard AC wall outlet.
3. When charging is finished, unplug the charger from the power outlet then disconnect it from the phone by pressing the buttons on both sides of the connector and pulling the connector out.



Note: You must unplug the charger before removing the battery from the phone during charging, otherwise, the phone could be damaged.

Low Battery Indicator

When the battery is weak and only a few minutes of talk time remain, a warning tone sounds and a pop-up message repeats at regular intervals on the display. In this case, your phone will turn off the backlight to conserve the remaining battery power.

When the battery level is too low, the phone turns off automatically.

Turning on Your Phone

1. Press and hold the key until the phone turns on.
2. If the phone asks you to enter a password, enter a password and press the **OK** soft key or the key. The password default is ‘00000000’.

3. If the phone asks for a PIN, enter the PIN and press the **OK** soft key or the key.

Turning off Your Phone

Press and hold the key until the power-off image displays.

Setting Up Your Voice Mail

Dialing Your Voice Mail Box

To access your voice mail from your keypad, use the following steps:

1. In Idle mode, press and hold the key.
2. Follow the voice mail prompts to access messages.

Accessing Your Voice Mail

1. In Idle mode, press the **Menu** ( ) soft key to access Menu mode.
2. Highlight **Recent Calls** and press the **Select** soft key or the key.
3. Highlight **Voice Mail** and press the **Select** soft key or the key.
4. Highlight **Connect to Voice Mail** and press the **OK** soft key or the key.
5. Select **Voice Server 1** and press the **OK** soft key or the key.
   Your phone dials the specified number of the voice mail center.
6. When connected, follow the voice prompts from the voice mail center.

Changing the Voice Mail Number

Your SIM card gives you a default service number of the voice mail center. However, you may need to change the number. Use the following procedures to change your voice mail number.

1. In Idle mode, press the **Menu** ( ) soft key to access the Menu mode.
2. Highlight **Recent Calls** and press the **Select** soft key or the key.
3. Highlight **Voice Mail** and press the **Select** soft key or the key.
4. Highlight **Voice Mail Number** and press the **OK** soft key or the key. **Voice Server 1** is highlighted, press the **OK** soft key.
5. Press the **Edit** soft key or the key.
6. Use the key to clear the current number, enter a new number and press the **OK** soft key or the key.
7. When you are finished, press the key.

Understanding this User Manual

The chapters of this guide generally follow the same order as the menus and sub menus in your phone.

Also included is important safety information that you should know before using your phone. Most of this information is near the back of the guide, beginning on page 217.

If you still have questions, we'll be happy to answer them. Just call our Samsung Customer Care Center toll-free at 1.888.987.HELP (4357).

Section 2: Understanding Your Phone

Topics Covered

- Features of Your Phone
- Open View of Your Phone
- Open View in Landscape Mode
- Closed View of Your Phone
- Understanding the Display Screen
- Icons
- Selecting Functions and Options
- Command Keys

This section outlines some key features of your phone. It also displays the screen and the icons that will are displayed when the phone is in use.

Features of Your Phone

Your phone is lightweight, easy-to-use and offers many significant features. The following list outlines a few of the features included in your phone.

- Bluetooth Connectivity
- High-speed data transmission via EDGE
- Mobile Instant Messaging using AOL® Instant MessengerTM*
- Downloadable polyphonic ringtones, games, and graphics
- MEdia Net capable*
- Advanced voice recognition technology
- 1,000 alphanumeric phone book entries
- Personal organizer: Calendar, calculator, currency converter, and to-do list
- TTY compatible
- Operates on 850/1800/1900 MHz GSM/GPRS/EDGE networks

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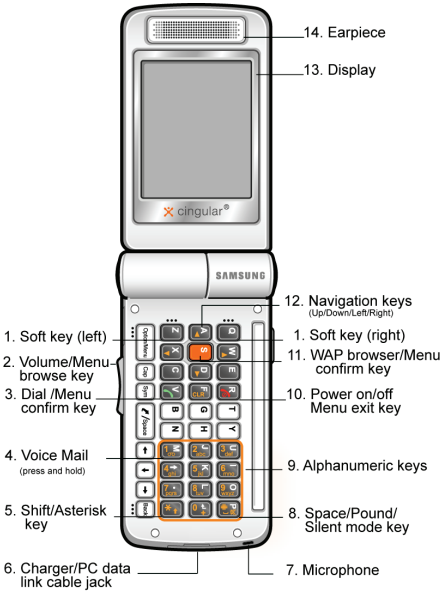
Open View of Your Phone

Note: The display locks in place when opened in Phone mode and does not rotate.



Keys

The following list correlates with the Open view illustration.

1. **Soft key**: Performs the functions indicated by the screen text on the bottom line of the display.

2. **Volume/Menu browse key**

   Mutes the ringer when the phone is ringing.

   Adjusts the earpiece volume during a call.

   In Idle mode, adjusts ringer volume.

   In Menu mode, scrolls through the menu options.

3. **Dial/Menu confirm key**: Makes or answers a call.
   In Idle mode, recalls the last number dialed or received when held down.

   In Menu mode, selects a menu option or stores information that you have entered.

4. **Voice Mail key**: press and hold to automatically dial your voice mail.

5. **Shift/Asterisk key**: Enters the asterisk [*] character for calling features. In text entry mode press to change the character input type

6. **Charger/PC data link cable jack**: Port provided for charging and PC data link cable.

7. **Microphone:** Allows the other caller to hear you clearly when you are speaking to them.

8. **Space/Pound/Quiet mode key:** Enters the pound [#] character for calling features.

   In text entry press to enter a space.

   In Idle mode press and hold to enter or exit Quiet mode.

9. **Alphanumeric keys**: Enters numbers, letters, and some special characters

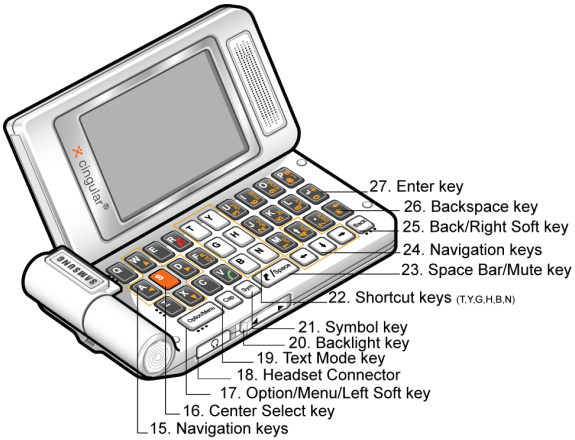
10. **Power on/off Menu exit key**: Ends a call. Press and hold this key for a few seconds to turn your phone On or Off. While in a the main menu, it returns the phone to idle mode and cancels your input. When you receive an incoming call, press to reject caller.
11. **WAP browser/Menu confirm key**: In Idle mode, launches the WAP (Wireless Application Protocol) browser.

    In Menu mode, selects the highlighted menu option or confirms your input.
12. **Navigation keys**: This key allows you to scroll through the phone menu options and provides a shortcut to phone functions in Idle mode.

    In a menu list, the **Up** or **Down** Navigation keys scrolls through the menu options. The **Right** ( ) Navigation key take you to the highlighted menu option and the **Left** ( ) Navigation key returns to the previous menu.

    When entering text, moves the cursor, depending on which side you push.
13. **Display**: The display area where text and graphics appear.
14. **Earpiece**: The earpiece used to listen to audio from your phone.

Open View in Landscape Mode



Keys

The following list correlates with the Landscape view illustration.

15. Navigation keys

Use any of the four directional keys to browse menus, sub menus, and lists.

16. Center Select key

Press to perform the function highlighted in the menu and/or submenu.

17. Option/Menu/Left Soft key [Option/Menu]

Performs the function indicated by the screen text on the bottom of the display.

18. Headset Connector

The headset connector is the input jack for the optional hands-free headset. The headset includes an earbud and microphone in a convenient, lightweight unit so you can talk without using your hands.

Before connecting the headset, gently pry open the cover of the input jack on the phone to expose the connector inside.

19. Text Entry Mode key [Cap]

The Text Entry mode key determines how you enter text, and numbers. While at any text entry screen, press the [Cap] key to change the character input type. Optional input types are ABC and 123 mode.

20. Back Light key [◄ ►]

When the Back Light key power saving option is active, the following functions can be performed:

- Press the right side of the [◄ ►] key, to dim backlight.
- Press the left side of the [◄ ►] key, the brighten backlight.

21. Symbol key [Sym]

Allows you to enter symbols by pressing the [Sym] key

22. Shortcut keys

Shortcut keys allows you to launch specific applications and are user definable. Listed are the keys and their default settings.

- T Call Log
- Y IM
- H Note
- G Address Book
- N SMS
- B Calendar

23. Space Bar/Mute/Unmute key/Menu Selection key /Space

Allows you to add spaces between words and characters.

Press to Mute/Unmute a call in landscape or phone mode.

Press to set the first page in Landscape mode.

24. Navigation keys

Use any of the four directional keys to browse menus, sub menus, and lists.

25. Back/Right Soft key Back

The Back/Right Soft key performs the function indicated by screen text on the bottom of the display.

When in menu mode, press to back up one menu level.

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26. Backspace key

The Backspace key is used to erase or clear letters, numbers, or characters from the display.

27. Enter key

Press to perform the function highlighted in the menu and/or submenu.

Closed View of Your Phone

28. Voice Signal / Speakerphone key
29. External LCD

Key

The following list correlates with the Closed view illustration.

28. Voice Signal/Speaker Phone key

This key allows you to turn on the speaker phone during a call or to activate the voice dialing feature when in idle mode.

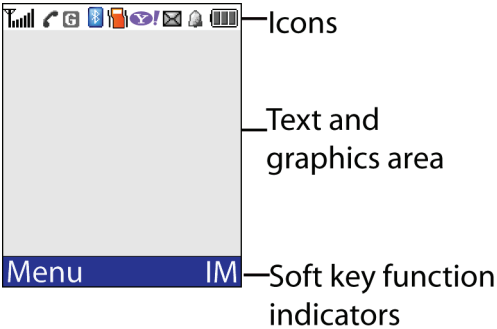
Note: This feature only works in Portrait mode. This feature is not functional when the handset is closed or opened in Landscape mode.

29. External LCD

Displays the time and indicates when you receive or missed an incoming call or a message.

Understanding your Display Screen Layout

The display screen has 3 areas. They are:



Icons

Shows the received signal strength. The greater the number of bars, the stronger the signal.

Appears when you are connected to the GPRS network.

Appears when a new text message has been received.

Appears when a new voice mail has been received.

Appears when a new multimedia message has been received.

Appears when there is a new text message and a new multimedia message received.

Appears when there is a new email message received·

Appears when you set an alarm to ring at a specified time. For details, see "Setting Alarms" on page 166.

Appears when you are out of your service area.

Appears when a call is in progress.

Appears when you are connected to a WAP service.

Appears when the Call Forwarding feature is active. For details, see "Call Forwarding" on page 148.

Appears when you are in the Home Zone if you are subscribed to the service.

Appears when you are in the City Zone if you are subscribed to the service.

Appears when you set the Alert Type to Vibration.

Appears when you set the Alert Type to Vibration+Melody.

Appears when Mute mode is active. For details, see "Switching Off the Microphone (Mute)" on page 46.

Shows the level of your battery. The more bars you see, the more power you have remaining.

Indicates that a Bluetooth device is connected.

Appears when connected to Yahoo IM.

Appears when Quiet Mode, Vibration All is active.

Appears when Quiet Mode, Silent All is active.

Appears when speakerphone is active.

Note: The IM icon changes according to the IM provider.

Selecting Functions and Options

Your phone offers a set of functions that can be customized for your ease and specific needs. These functions are arranged in menus and sub-menus, accessed using the two soft keys. Each menu and sub-menu allows you to view and alter the settings of a particular function.

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In some functions, you may be asked for a password or PIN. Enter the code and press the **OK** soft key or the S key.

When you access a list of options, your phone highlights the currently active option. If, however, there are only two options, such as **On/Off** or **Enable/Disable**, your phone highlights the option that is not currently active, so that you can select it directly.

Selecting Options

To view various functions and options available and to select the one you want:

- Press the appropriate soft key.
- To select the function displayed or the option highlighted, press the **Select** soft key or the key.
- To view the next function or highlight the next option on a list, press the **Down** ( ) Navigation key or the **Volume** ( ) key on the left side of the phone, downward.
- To move back to the previous function or option on a list, press the **Up** ( ) Navigation key or the **Volume** ( ) key on the left side of the phone, upward.
- To move back up one level in the menu structure, press the **Left** ( ) Navigation key or the soft key.
- To exit the menu structure without changing the settings, press the key.

Command Keys

Functions for the soft keys are defined by what appears above each in the display. There are two soft keys, the left soft key and the right soft key .

Soft keys

The roles of the soft keys vary depending on the function you are currently using; the labels on the bottom line of the display just above each key indicate their current role.

Left Soft Key

Some functions of the left soft key are as follows.

- In the Idle screen, press the **Menu** ( ) soft key to open the Menu screen.
- When in a menu mode the left ( ) soft key function is **Select**.

Right Soft Key

Some functions of the right soft key are as follows.

- In the idle screen, press the **IM** ( ) soft key to open the Instant Message Menu screen.
- When in a menu mode the right ( ) soft key function is **Back**.

Clear Key

The **CLR** key is used to erase or clear numbers, text, or symbols from the display. You can also use to return to a previous menu or to return to idle mode from any menu.

- If you enter an incorrect character, briefly press to backspace (and delete) the character.

  To erase the entire sentence, press and hold .
- To back up one menu level, briefly press .

End Key

The **End** key is used to turn on/off your phone, disconnect calls, and return to the idle mode.

- Press and hold the End key to turn on your phone.
- Briefly press once to disconnect a call.
- Press to return to idle mode from any menu, or to cancel the last input.

Send Key

The **Send** key is used to answer calls, dial calls, and to recall the last number(s) dialed, received, or missed.

- Press once to answer calls.
- Enter a number and briefly press to make a call.
- Briefly press in idle mode to display a list of recent calls to and from your phone.
- Press twice in idle mode to call the most recent number.
- Press to pick up a waiting call. Press again to switch back to the other call.

Speakerphone Key

Use the **Speakerphone** key (located on the right side of your phone) to activate or deactivate the speakerphone function before or during a call. Use the volume keys (located on the left side of your phone) to adjust the call volume.

Navigation Keys

Use the directional keys on the navigation key to browse menus, sub menus, and lists. Each key also acts as a shortcut to launch applications. The navigation keys are user-definable.

Back Light

The backlight illuminates the display and the keypad. When you press any key or open the phone, the backlight turns on. It goes off when no keys have been pressed within a given period of time, depending on the setting in the Back Light menu.

External LCD

Your phone has an external display on the front of the phone. It indicates when you have an incoming call or a message. It also alerts you at a specified time when you have set an alarm. The backlight turns on and the corresponding icon appears on the external display.

You can change the display type for the external display in the Front LCD Display menu.

Section 3: Call Functions

Topics Covered

- Making a Call
- Answering a Call
- Adjusting the Call Volume
- Missed Calls
- Call Log
- Switching to Quiet Mode
- Options During a Call
- Voice Signal

This section allows you to make or answer a call. It also includes the features and functionality associated with making or answering a call.

Making a Call

1. When the Idle screen displays, enter the area code and phone number.
2. To clear the last digit displayed, press the CLR key.

   To clear the whole display, press and hold the CLR key.
3. Press the key to place the call.

Ending a Call

When you want to end your call, briefly press the key or close the phone.

Making an International Call

1. Press and hold the 0+ key. The **+** character appears.
2. Enter the country code, area code, and phone number and press the key.

Redialing the Last Number

The phone stores the number of calls dialed, received, or missed.

In Idle mode, press and hold the key to redial the last number dialed or received.

Making a Call from the Address Book

Phone numbers stored in the SIM card or in the phone's memory are accessed in the Address Book. For more information see "Dialing a Number from the Address Book" on page 101.

Frequently used numbers can be assigned a Speed Dial entry. For more information see "Setting up Speed Dial Entries" on page 103.

Answering a Call

When you receive a call, the phone rings and displays the incoming call image.

The caller's phone number or name, if stored in the Address Book, displays.

1. If necessary, open the phone.
2. Press the key or the **Accept** soft key to answer the incoming call.
   When the **Active Folder** option in the **Extra Settings** (See "Extra Settings" on page 140) menu is activated, you can answer the call simply by opening the phone.
   When the **Any Key Answer** option in the **Extra Settings** (See "Extra Settings" on page 140) menu is activated, you can answer the call by pressing any key except the key or the **Reject** soft key.
   When this option is off you can only answer the call by pressing the **Accept** soft key or the key.

Notes:
To reject the call, press the **Reject** soft key or the key.
You can mute the ringer by pressing the volume keys on the left side of the phone.

---

3. End the call by closing the phone or press the key.

Note: You can answer a call while using the menu features. After ending the call, the display returns to the function screen you were using.

Adjusting the Call Volume

During a call, you can adjust the earpiece volume using the volume key on the left side of the phone.

Press the key to increase the volume level and the key to decrease the level.

Missed Calls

Viewing and Calling Missed Calls

When you are unable to answer a call for any reason, a missed call list is created.

The number of calls missed displays on the Idle screen immediately after a call is missed.

To view a missed call immediately:

1. If necessary, open the phone.
2. Press the **View** soft key or the key.
   The number for the most recent missed call will be displayed.
3. To scroll through missed calls, press the **Up** ( ) or **Down** ( ) Navigation key.
4. To call the number displayed, press the key.
5. To return to the Idle mode, press the key.

Editing a Missed Call Number

1. From a missed call view, press the **View** ( ) soft key or the key.
2. Use the **Up** ( ) or **Down** ( ) Navigation key to highlight a call and press the **Select** soft key or the key.

3. Press the **Options** soft key, highlight the **Edit** option and press the key or the key.
4. Edit the number, and press the **Save** soft key or the key.
5. Choose the **New Entry Type** and press the **Select** soft key or the key.
6. Choose the location (SIM Memory or Phone Memory) and press the **Select** soft key or the key.
7. Enter a Name and press the **OK** soft key or the key.
8. To call the number, press the key.

Deleting a Missed Call

1. From a missed call view, press the **View** soft key or the key.
2. Press the **Up** ( ) or **Down** ( ) Navigation key to highlight the number and press the **Select** soft key.
3. Press the **Options** soft key.
4. Press the **Down** ( ) Navigation key to highlight the **Delete** option.
5. Press the soft key or the key.

Note: You can access the Missed Call feature by selecting **Recent calls** then **Missed Calls**.

Call Log

The phone stores the numbers of the calls you've dialed, received or missed. You can access these functions from the Idle or Menu mode.

Accessing the Call Log in Idle Mode

In Idle mode, press the key. A list of the most recent numbers used, in the order you dialed or received them.

1. To dial the number, press the key.
2. To view options, press the **Options** soft key. Choose from the **View**, **Edit**, **Delete** or **Delete All** options.

Editing Numbers in the Call Log

1. To edit the number, press the **Options** ( ) soft key, highlight **Edit** and press the soft key or the key. Make the edits to the number.
2. Press the **Save** soft key.
3. Highlight the new entry type and press the **Select** soft key or the key. Highlight the location (SIM Memory or Phone Memory) and press the **Select** soft key.
4. Enter a name and press the **OK** soft key. Press the **Option** to access more options. See "Using Address Book Entry Options" on page 107 for more details.

Deleting Numbers in the Call Log

1. Select the number to delete and press the **Options** ( ) soft key.
2. To delete the call, highlight **Delete** and press the key or the key.

Deleting All Numbers in the Call Log

You can delete all, of the records in each call log separately. You can also delete all of your calls at one time.

1. To delete all calls, press the **Options** ( ) soft key and select **Delete All** and press the soft key or the key.
2. Highlight **All Calls** and press the key. A checkmark displays in the boxes.
3. Press the **Delete** ( ) soft key and press **OK** soft key.
4. Press the **Yes** ( ) soft key to confirm deletion.
5. When you are finished, press the key.

Viewing the Call Time

You can check the length of your calls.

1. In Idle mode, press the **Menu** ( ) soft key and highlight **Recent Calls**.
2. Select **Call Time** and press the **Select** soft key or the key.
3. Use the **Up** ( ) or **Down** ( ) Navigation key to select from the following options:

- **Last Call**: shows the length of the last call.
- **Total Made**: shows the total length of all calls you have made since the timer was last reset.
- **Total Received**: shows the total length of all calls you have received since the timer was last reset.
- **Reset Timers**: clears all call data associated.

Note: To **Reset Timers** you must first enter the phone password and then press the OK soft key or the key.

Note: The password is preset to “00000000.” To change this password, see "Change Password" on page 160.

4. When you have finished, press the key.

Switching to Quiet Mode

Quiet mode is used to stop your phone from sounding when it is inappropriate.

In Quiet mode, instead of making sounds, your phone will vibrate, or do nothing, depending on the Quiet Mode setting. See "Quiet Mode" on page 146 for more detailed information.

Options During a Call

Your phone provides a number of functions that you can use during a call.

Putting a Call on Hold

1. To place a call on hold, simply press the **Hold** soft key.
2. To reactivate the call, press the **Unhold** soft key.

Making a Second Call

To make a call while you have a call in progress:

1. Enter the phone number that you wish to dial or look it up in the Address Book.
2. Press the key to dial the second call.
   The first call is automatically put on hold.

Alternatively,

1. Put the current call on hold by pressing the **Hold** soft key.
2. Make the second call in the normal way.

Switching Between Two Calls

When you have an active call and a call on hold, you may switch between the two calls, changing the one on hold to active and placing the other on hold.

1. To switch between the two calls, simply press the **Swap** soft key.
   The current call is placed on hold and the call on hold is reactivated so that you can continue conversing with that person.
2. When you want to finish, end each call normally by pressing the key.

Answering a Waiting Call

You can answer an incoming call while you have a call in progress, if this service is supported by the network and you have set **Call Waiting** to **Activate**; see "Setting Call Waiting Options" on page 152. You are notified of an incoming call by a call waiting tone.

To answer a call while you have a call in progress:

1. Press the key to answer the incoming call. The first call is automatically put on hold.
2. To switch between the two calls, press the **Swap** soft key.
3. To end a call on hold, press the **Options** soft key or the key and select **End Held Call**.

4. To end the current call, press the key.

Switching Off the Microphone (Mute)

You can temporarily switch off your phone's microphone, so that the person on the phone cannot hear you.

To switch the microphone off temporarily:

1. Press the **Options** soft key or the key.
2. Select **Mute**. The other person can no longer hear you.

   Alternatively, press the Spacebar ( ) key to mute the call.

To switch the microphone back on:

1. Press the **Options** soft key or the key.
2. Select **Unmute**. The other person can hear you again.

   Alternatively, press the Spacebar ( ) key to unmute the call.

Muting or Sending Key Tones

Mute Keys and **Send Key** options allow you to turn off and on the key tones. If the **Mute Keys** option is selected, your phone does not transmit the DTMF (Dual Tone Multi-Frequency) tones of the keys, which allows you to press keys without hearing key tones during a call.

Note: To communicate with answering machines or computerized telephone systems, the Send Keys option must be selected.

Searching for a Number in the Address Book

You can search for a number in the Address Book during a call.

1. Press the **Options** soft key or the key.
2. Select **Address Book**.
   The Address Book entries are listed.
3. Enter the name that you wish to find.
4. If you enter the first few letters of the name, the Address Book entries are listed starting with the entry that most closely matches your input.
5. To view the highlighted entry, press the **Select** soft key or the key.

For further details about the Address Book feature, see "Section 6: Understanding Your Address Book" on page 97.

Making a Conference Call

A conference call is a network service that allows up to six people to take part simultaneously in a multi-party call.

For further details about subscribing to this service, contact your service provider.

Setting up a Conference Call

1. Call the first participant in the normal way.
   Call the second participant in the normal way. The first call is automatically put on hold.
2. To join the first participant to the conference call, press the **Options** soft key and select **Join**.
3. To add a new person to the conference call, call the new person in the normal way and then press the **Options** soft key.

4. Highlight **Join** and press the **OK** soft key.
   Repeat as required.

Having a Private Conversation with One Participant

During a conference call, use the following options:

1. Press the **Options** soft key and choose **Select One**.
   The list of call participants appears
2. Highlight a person by pressing the **Up** ( ) or **Down** ( ) Navigation key, and press the **Select** soft key.
3. Select **Private**.
   Now you can talk privately to that person. The other participants can continue to converse with each other.
4. To return to the conference call, press the **Options** soft key and select **Join**.
   All of the conference call participants can now hear each other.

Dropping One Participant

1. Press the **Options** soft key and highlight **Select One**.
   The list of call participants appears.
2. Highlight a person by pressing the **Up** ( ) or **Down** ( ) Navigation key, and press the **Select** soft key.
3. Select **Remove**.
   The call with that participant ends, but you can continue to talk to the other participants.
4. When you want to end the conference call, close the phone or press the key.

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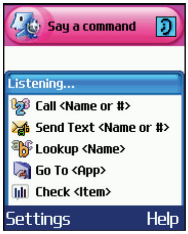
VoiceSignal

To start VoiceSignal 2.0, press the key on the right hand side of your phone.

VoiceSignal prompts you to "Say a command" and displays the available commands at the bottom of the screen.



Note: When you first start VoiceSignal, it voice-activates the names stored in your contact list. While reading your contacts, VoiceSignal displays the following message: Please wait while VoiceSignal voice-activates your contacts.

You can change VoiceSignal settings by starting VoiceSignal and then selecting the "Settings" soft key. See the appendix "VoiceSignal Settings" for a description of the settings you can change.

Calling a Name or Number

Use the Call command to place a call. If the number you want to call is stored in your contact list, you can say the contact name and, optionally, which number (home, mobile, etc.) you want to call. If the number is not in your contact list, you can say the number itself.

To Call A Name Or Number

1. Start VoiceSignal.

   You hear "Say a command."

2. Say "Call" followed by the name of a person in your contact list, and optionally, the number location (home, work, mobile, etc.) to call, or…

   Say "Call" followed by a valid telephone number, or…

   Say "Call" by itself to be prompted for a name or number.

   Examples:
   Call Angela Martinez

   Call Tom Stewart at Work

   Call Donna Harper's Mobile

   Call 781-555-5200

3. After you say a name or number, you might be prompted "Did you say Call?" followed by the first of up to three names or numbers.

4. To confirm a name or number, wait for the beep and then say "Yes."

5. You can also choose the correct name or number from the choice list by pressing the number next to the preferred choice, or by selecting it using the phone's Navigation keys. For information on turning off choice lists, or customizing their behavior, see the appendix, "VoiceSignal Settings."
6. If the phone recognizes a name that has more than one stored number, it might prompt you "Which number?" Say the label for the number you want, for example "Work," "Home," or "Mobile."

Hints for Using Call

- Wait for the beep before saying the command.
- When saying a name, speak clearly and say the name of a person in your contact list, first name followed by last name.
- When saying a telephone number, pronounce each digit clearly and distinctly but do not pause between the digits. VoiceSignal recognizes the digits one, two, three, four, five, six, seven, eight, nine, zero, and "oh." It does not recognize expressions such as "one eight hundred." Instead, say "one eight zero zero."

- If VoiceSignal doesn't recognize numbers correctly, try adapting digit dialing to your voice. To adapt digit dialing, choose Digit Dialing and Adapt Digits from the VoiceSignal Settings menu.

Sending a Message

Use the Send Text command to send a text message to a specified name in your contact list or a specified number.

To Send A Message

1. Start VoiceSignal.

   You hear "Say a command."

2. Say "Send Text" or…

   Say "Send Text" followed by a name or number

You can say…

Send Text (To be prompted to say the name or number)

Send Text to Kevin Harper

Send Text Angela Martinez at home

Send Text to 781 970-5200

3. If you did not specify a name or number, VoiceSignal prompts you
   "Say the name or number." Say a name in your contact list, or say a valid telephone number.

4. After you say a name or number, you might be prompted, "Did you say?" To confirm a name or number, wait for the beep and then say "Yes."

   You can also choose the correct name or number from the choice list using the phone's Navigation keys.

Hints for using Send Text

- Wait for the beep before saying the command.
- When saying a name, speak clearly and say the name of a person in your contact list, first name followed by last name.
- If you say a name for which there are multiple phone numbers stored, by default VoiceSignal assumes you want to send the message to the mobile phone number. If you want to send a message to a different number (home, work, etc.) you can say the label. For example, you can say "Send Text Chris Wells at Home."

Looking Up a Contact

Use the Lookup command to look up contact information for any person stored in your contact list.

To Look Up Contact Information

1. Start VoiceSignal.

   You hear "Say a command."

2. Say "Lookup" followed by the name of a person in your contact list.

Examples:

Lookup Angela Martinez

Lookup Tom Stewart

3. After you say a name, you might be prompted "Did you say Lookup?" followed by the first of up to three names. To confirm a name, wait for the beep and then say "Yes." You can also choose the correct item from the choice list using the phone's Navigation keys.

Hints for using Lookup

- Wait for the beep before saying the command.
- When saying a name, speak clearly and say the name of a person in your contact list, first name followed by last name.

Opening an Application

Use the "Go To" command to open an application or access a menu on your phone.

To Open An Application Or Access A Menu

1. Start VoiceSignal.

   You hear "Say a command."

2. Say "Go To" or…

   Say "Go To" followed by the application you want to open or…

   Say "Go To" followed by a menu item.

Examples:

Go To (To see a list of applications you can open)

Go To Calendar

Hints for using Go To

Wait for the beep before saying the command.

- To see a list of applications/menu items you can open, say "Go To" but do not specify a destination. VoiceSignal displays a list of valid destinations and prompts you with "Please Choose." You can then say the name of the application you want to open.

Checking Phone Status

Use the Check command to see and hear status information from your phone, including its phone

number, current signal strength, network coverage, and battery level.

To Check Phone Status

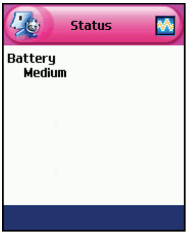
1. Start VoiceSignal.

   You hear "Say a command."

2. Say "Check" followed by one of items listed below:

- Check Status: allows you to check signal and battery strength.
- Check Signal: allows you to check signal strength.
- Check Battery: allows you to check battery strenght.
- Check My Phone #: allows you to check the number assigned to the phone.

The phone reads back the information you requested and also displays it on the screen.



VoiceSignal Settings

Choice Lists

If VoiceSignal is not absolutely confident that it has correctly identified a name or number, it can display a choice list of up to three possibilities, and prompt you to confirm the correct one.

You can control when choice lists appear by changing the Choice Lists setting to Automatic, Always On, or Always Off.

- **Automatic:** VoiceSignal displays a choice list when it is not confident it has identified the correct choice from among multiple alternatives.
- **Always On**: When there are multiple alternatives, VoiceSignal always displays a choice list.
- **Always Off:** VoiceSignal never displays a choice list. Instead, the application picks the best from among the possible choices.

Sensitivity

In VoiceSignal, "sensitivity" controls the balance between rejecting too much, which means the phone frequently does not recognize names, numbers, or commands, and rejecting too little, which means it frequently recognizes something even if nothing was said.

When VoiceSignal rejects an utterance, it displays a message such as "Please repeat…" or "No match found." If you frequently experience these messages, you might be able to get better recognition by adjusting the Sensitivity setting toward Reject Less.

If you frequently experience false activations (VoiceSignal detects a wrong match), you might be able to get better performance by adjusting the Sensitivity setting toward Reject More.

Digit Dialing

Use the Digit Dialing menu to adapt digit dialing to your voice.

- **Select Location**: Lets you improve the accuracy of digit dialing by specifying your current location. Select **Other** if your present location is not listed, or if you want digit dialing to recognize any number sequence.
- **Adapt Digits**: Lets you adapt digits, which can improve voice recognition of phone numbers. Adaptation takes about 60 seconds.
- **Reset Digits:** Erases any digit adaptation you have done and resets digit recognition to the factory default. If you have not adapted digits, this option is grayed out.

Sound

You can customize the VoiceSignal user interface by turning playback on or off for prompts, names, and numbers. You can also change the speed and volume of name playback.

- **Prompts:** Turns playback on or off for prompts such as "Please say a command."
- **Digits:** Turns playback on or off for digits, for example, when confirming a phone number.
- **Names:** Turns playback on or off for names.
- **Name Settings**: Adjusts the speed and volume of name playback.

VoiceMode

Use the VoiceMode menu to adapt VoiceMode to your voice. You must adapt VoiceMode before you can use the VoiceMode option in the text-messaging client.

- **Adapt VoiceMode**: Lets you adapt VoiceMode, which improves voice recognition of VoiceMode in the text-messaging client.
- **Tutorial**: Provides a tutorial for the VoiceMode software. This option will step you through the functions and options used in VoiceMode.
- **Reset VoiceMode**: Erases any VoiceMode enrollment data that is currently stored. If you have not adapted VoiceMode, this option is grayed out.

About

Use the About menu to display VoiceSignal version information.

Section 4: Menu Navigation

Topics Covered

- Menu Navigation
- In Use Menu Outline
- Menu and Sub Menus Outline

This section explains the menu navigation for your phone. It also includes an outline of all the available menus associated with your phone.

Menu Navigation

Your phone offers a range of functions that allow you to tailor it to your needs. These functions are arranged in menus and sub-menus.

There are two ways for accessing a menu function.

1. Navigating through the list.
2. Entering the shortcut number of the menu option.

Navigating through the List

1. In Idle mode, press the **Menu** ( ) soft key to access the Menu mode.
2. Scroll using the Navigation keys to reach a main menu, **Settings** for example. Press the **Select** soft key or the key to select the menu.
3. You can access them by scrolling using the **Up** ( ) or **Down** ( ) Navigation key and pressing the **Select** soft key or the key.
   If the menu that you have selected contains further options, repeat this step.
4. Select an option and press the **Select** soft key or the key to confirm the chosen setting.

Using Shortcuts

The menu items, such as menus, sub-menus and options are numbered and can be accessed quickly by using their shortcut numbers. For the main menus, you can access them by pressing the number keys (1 to 9), according to their location.

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Simply press the **Menu** ( ) soft key and enter the number of the menu you want.

Note: They may not match the menu number on the phone, depending on the services supported by your SIM card.

For example, accessing the **Language** menu.

1. In Idle mode, press the **Menu** ( ) soft key to access Menu mode.
2. Press the key for **Settings**.
3. Press the key for **Phone Settings**.
4. Press the key for **Language**.
5. Select a language and press the **Select** soft key or the key to confirm the chosen setting.

In Use Menu Outline

Your phone includes a standby menu and an In-Use Menu. The In-Use Menu is available when you're on a call.

Press the **Left** ( ) soft key **Options**, while in a call to display the following

- **Menu**: allows you to access menu mode.
- **Mute**: allows you to mute or unmute the current call.
- **Mute Keys**: allows you to mute or send keypad tone.
- **Send DTMF**: sends your phone number as tones (if you're the recipient of the call). Send the recipient's phone number as tones (if you're the originator of the call).
- **Address Book**: allows you to access Address Book menu options.

Note: To activate the speaker phone function, during a call press the key (located on the right side of your handset) and press the **Yes** soft key to confirm activation.

Menus and Sub menus Outline

1. Recent Calls

1.1 Missed Calls

1.2 Calls Received

1.3 Calls Made

1.4 Voice Mail

1.4.1 Connect to Voice Mail

1.4.2 Voice Mail Number

1.5 Delete All

1.6 Call Time

1.6.1 Last Call

1.6.2 Total Made

1.6.3 Total Received

1.6.4 Reset Timers

1.7 Data Volume

1.7.1 Recent Volume

1.7.2 Total Volume

1.7.3 Reset Volume

1.8 Data Call Time

1.8.1 Recent Time

1.8.2 Total Time

1.8.3 Reset Timers

2. Messaging

2.1 IM

2.2 Create New Message

2.2.1 Text Message

2.2.2 Multimedia Message

2.3 My Messages

2.3.1 Inbox

2.3.2 Note

2.3.3 Sent

2.3.4 Outbox

2.3.5 Draft

2.3.6 My Folders

2.4 Templates

2.5 Chat

2.6 Delete All

2.7 Settings

2.7.1 IM

2.7.1.1 Default Community

2.1.1.2 Profile

2.7.2 Text Message

2.7.2.1 Sending Profile

2.7.2.1.1 SMS Settings

2.7.2.1.2 Email Settings

2.7.2.2 Reply Path

2.7.2.2.1 Off

2.7.2.2.2 On

2.7.2.3 Delivery Report

2.7.2.3.1 Off

2.7.2.3.2 On

2.7.2.4 Bearer Selection

2.7.2.4.1 GSM

2.7.2.4.2 GPRS

2.7.2.5 Preferred Memory (Sent, Outbox, Draft)

2.7.2.5.1 In Card

2.7.2.5.2 In Phone

2.7.3 Multimedia Message

2.7.3.1 Delivery Report

2.7.3.1.1 Off

2.7.3.1.2 On

2.7.3.2 Read Reply

2.7.3.2.1 Off

2.7.3.2.2 On

2.7.3.3 Auto Download

2.7.3.3.1 Off