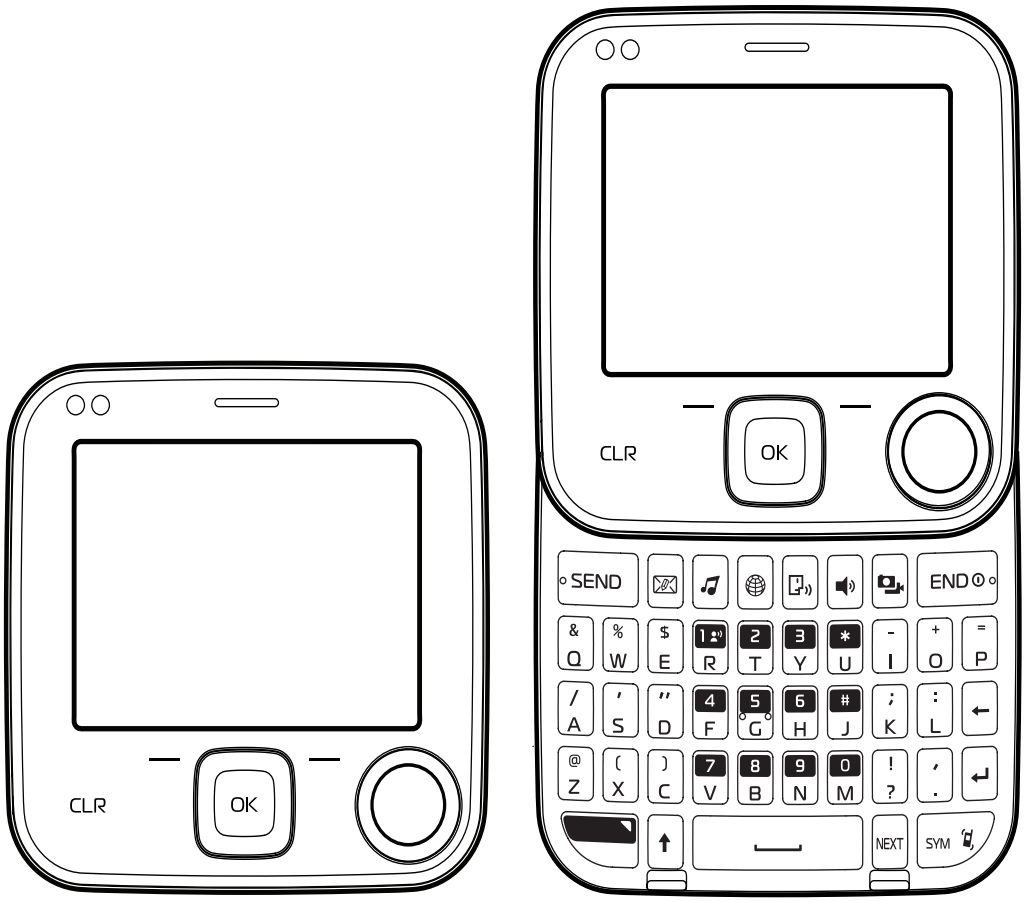
User Guide

NOKIA
7705
Twist™

verizon wireless

Nokia 7705 Twist™ User Guide



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Issue 1 EN

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Your device may cause TV or radio interference (for example, when using a telephone in close proximity to receiving equipment). The FCC or Industry Canada can require you to stop using your telephone if such interference cannot be eliminated. If you require assistance, contact your local service facility. This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by Nokia could void the user's authority to operate this equipment.

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Safety

Read these simple guidelines. Not following them may be dangerous or illegal. Read the complete user guide for further information.

SWITCH ON SAFELY

Do not switch the device on when wireless phone use is prohibited or when it may cause interference or danger.

ROAD SAFETY COMES FIRST

Obey all local laws. Always keep your hands free to operate the vehicle while driving. Your first consideration while driving should be road safety.

INTERFERENCE

All wireless devices may be susceptible to interference, which could affect performance.

SWITCH OFF IN RESTRICTED AREAS

Follow any restrictions. Switch the device off in aircraft, near medical equipment, fuel, chemicals, or blasting areas.

QUALIFIED SERVICE

Only qualified personnel may install or repair this product.

ACCESSORIES AND BATTERIES

Use only approved accessories and batteries. Do not connect incompatible products.

WATER-RESISTANCE

Your device is not water-resistant. Keep it dry.

About Your Device

The wireless device (Nokia 7705 Twist™) described in this guide is approved for use on the following Verizon Wireless networks: CDMA 800 and 1900 MHz. Contact Verizon Wireless for more information about networks.

When using the features in this device, obey all laws and respect local customs, privacy and legitimate rights of others, including copyrights.

Copyright protection may prevent some images, music, and other content from being copied, modified, or transferred.

Your device may have preinstalled bookmarks and links for third-party internet sites. You may also access other third-party sites through your device. Third-party sites are not affiliated with Nokia, and Nokia does not endorse or assume liability for them. If you select to access such sites, you should take precautions for security or content.

Warning: To use any features in this device, the device must be switched on. Do not switch the device on when wireless device use may cause interference or danger.

Remember to make back-up copies or keep a written record of all important information stored in your device.

When connecting to any other device, read its user guide for detailed safety instructions. Do not connect incompatible products.

Network Services

To use the device you must have service from a wireless service provider. Many of the features require special network features. These are not available on all networks; other networks may require that you make specific arrangements with your service provider before you can use the network services. Using network services involves transmission of data. Check with your service provider for details about fees in your home network and when roaming in other networks. Your service provider can give you instructions and explain what charges will apply. Some networks may have limitations that affect how you can use network services. For instance, some networks may not support all language-dependent characters and services.

Your service provider may have requested that certain features be disabled or not activated in your device. If so, these features will not appear on your device menu. Your device may also have a special configuration such as changes in menu names, menu order, and icons. Contact your service provider for more information.

This device supports WAP 2.0 protocols (HTTP and SSL) that run on TCP/IP protocols. Some features of this device, such as Media Center and email messaging require network support for these technologies.

Section 1: Get Started

Topics Covered

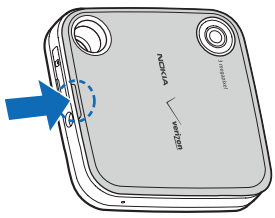
- Insert or Remove the Battery
- microSD Card
- Switch Your Device On or Off
- Charge the Battery
- Antenna
- How to Read This Guide
- Get Help
- Green Tips

This section describes how to start using your device after activating your services, how to contact customer support, and how to read this guide.

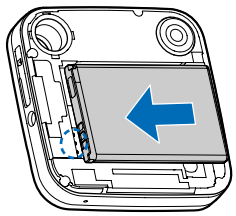
Insert or Remove the Battery

Insert the Battery

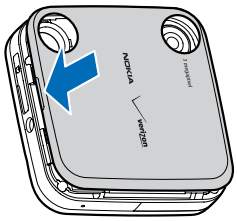
1. To remove the back cover, with the back of the device facing you, press the release button, and lift the back cover off the device.



2. Slide the battery into the slot by aligning the contacts and press until you hear the “click”.



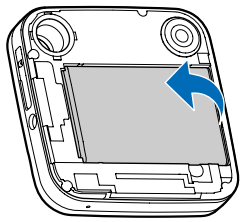
3. Align the cover tabs with the slots on the back of the device and push down the tabs until the cover is securely in place.



Remove the Battery

Always switch the device off and disconnect the charger before removing the battery.

1. To remove the back cover, with the back of the device facing you, press the release button, and lift the back cover off the device.
2. Insert your finger into the finger grip, and lift the battery from its compartment.
3. To replace the back cover, align the cover tabs with the slots on the back of the device and push down the tabs until the cover is securely in place.



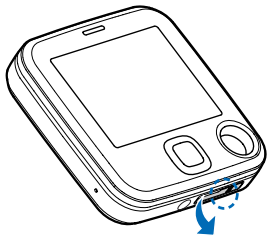
microSD Card

Use only compatible microSD cards approved by Nokia for use with this device. Your device supports microSD cards of up to 16 GB (sold separately).

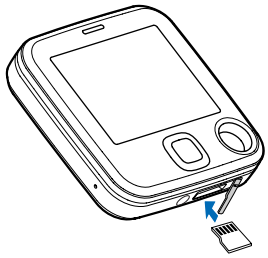
Important: Do not remove the memory card in the middle of an operation when the card is being accessed. Removing the card in the middle of an operation may damage the memory card as well as the device, and data stored on the card may be corrupted.

Insert the microSD Card

1. Lift open the microSD Card slot.



2. Insert the microSD card with the contacts facing up. Press the microSD card until it clicks into place and then close the Card slot.



Remove the microSD Card

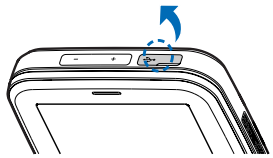
1. Open the microSD Card slot, and use your thumb to press and release the microSD Card.
2. Remove the microSD Card.
3. Close the microSD Card slot.

Switch Your Device On or Off

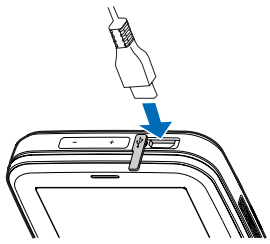
To power your phone on or off, swivel open the phone, and then press and hold the End/Power Key END until the display powers on or off.

Charge the Battery

1. Connect the Wall Charger to an AC outlet.

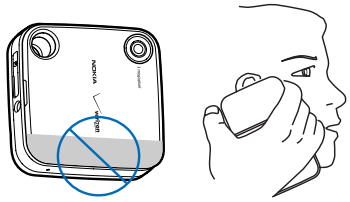


2. Open the Accessory Port and connect the Wall Charger.
3. Disconnect the Wall Charger from the phone and AC outlet when the battery indicator bar stops scrolling. When the phone is fully charged, it displays a message to ask you unplug the charger.



Antenna

Your device may have internal and external antennas. As with any radio transmitting device, avoid touching the antenna area unnecessarily while the antenna is transmitting or receiving. Contact with such an antenna affects the communication quality and may cause the device to operate at a higher power than otherwise needed and may reduce the battery life.



How to Read This Guide

This guide uses certain terms for the steps that you are asked to perform.

- Press refers to pressing and releasing a key quickly.
- Press and hold refers to pressing and holding a key for 2–3 seconds before releasing it.
- Scroll refers to using the Directional Key to scroll to a menu item.
- Generally, to perform the step-by-step instructions, you must first swivel open the phone to reveal the full QWERTY keypad. The instructions start from Idle Mode except when specifically indicated. To go back to Idle Mode from your current working screen, press the End/Power Key.
- To return to the previous screen, press the Clear Key CLR.
- From Idle Mode, to select Message or Contacts, press the Left Soft Key or the Right Soft Key. To access the main menu, press the OK Key (MENU), and scroll to the desired menu.
- When a menu is highlighted, to access a submenu, press the number of the submenu, or scroll to the desired item, and press the OK Key.
- To provide a visual representation of your current position in the menu structure, a scroll bar may be displayed on the right side of the screen.
- This guide gives navigation instructions according to the defaults. Main Menu Settings is set to Grid. Display Themes is set to White, and Habitat Mode is set to Super World. If other settings or themes are set, navigating the phone's menus may be different.

Get Help

Nokia Support and Contact Information

Check www.nokiausa.com/support or your local Nokia website for the latest guides, additional information, downloads, and services related to your Nokia product.

On the website, you can get information of Nokia products and services. If you need to contact customer service, check the list of local Nokia Care contact centers at www.nokiausa.com/customerservice.

For maintenance services, check for the location of your nearest Nokia Care contact center at www.nokia.com/repair.

Billing and Customer Service

To reach Verizon Wireless' billing and customer service support, dial 1-800-256-4646.

Green Tips

we: Here are tips on how you can join in protecting the environment.

Save Energy

When you have fully charged the battery and disconnected the Wall Charger from the device, remember to unplug the charger from the AC outlet, too.

You don't need to charge your battery so often if you:

- Turn off applications and services such as wireless LAN, Bluetooth, GPS or email when you are not using them
- Decrease the brightness of the screen of your device
- Turn off or disable sounds you don't need, such as keypad tones. Adjust the volume of your device to an "average" level.

Recycle

Did you remember to recycle your old device? 65-80% of the materials in a Nokia mobile phone can be recycled. Always return your used electronic products, batteries, and packaging materials to a dedicated collection point. This way you help prevent uncontrolled waste disposal and promote the recycling of materials. Check how to recycle your Nokia products at www.nokia.com/werecycle ornokia.mobi/werecycle.

You may recycle the packaging at your local recycling center.

Learn More

For more information on the environmental attributes of your device, please see www.nokia.com/ecodeclaration.

Section 2: Your Device

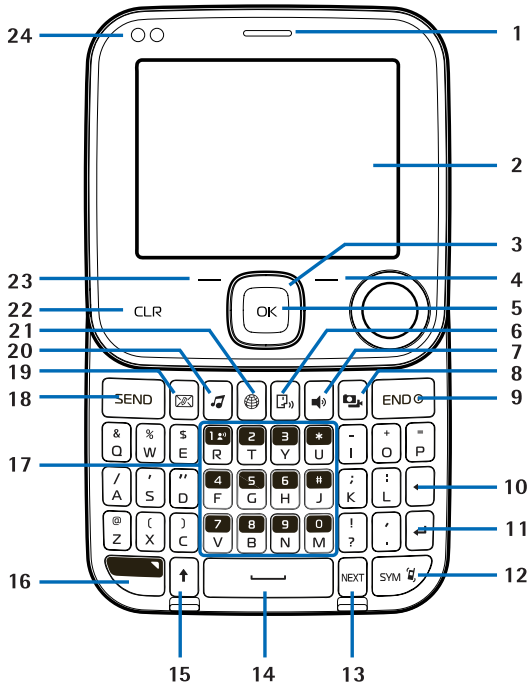
Topics Covered

- Keys and Parts
- Display Screen
- Airplane Mode
- Find Your Phone Number

This section describes basic mechanical components of your device, elements on the display screen, how to activate Airplane Mode, and how to find your phone number.

Keys and Parts

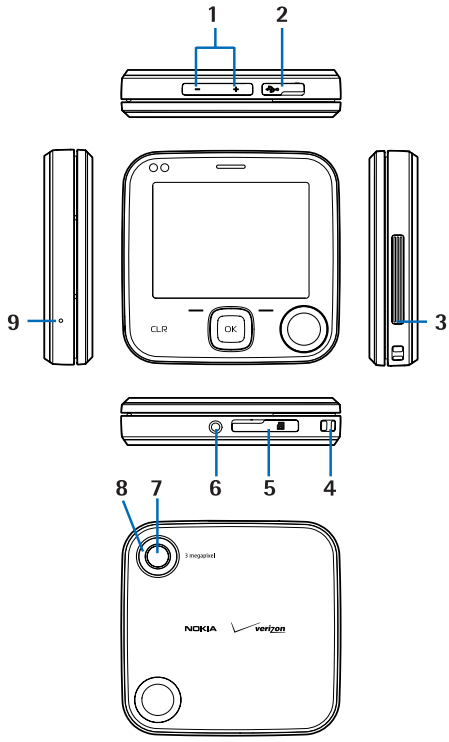
Open View



1. Earpiece
2. Display Screen
3. Directional Key
4. Right Soft Key
5. OK Key
6. Voice Commands Key
7. Speakerphone Key
8. Camera/Video Key
9. End/Power Key
10. Backspace Key
11. Enter Key
12. Symbols/Vibration Key
13. Next Key
14. Space Key
15. Shift Key
16. Function Key
17. Alphanumeric Keypad
18. Send Key
19. TXT Composer Key
20. Music Key
21. Browser Key
22. Clear Key
23. Left Soft Key
24. Proximity Sensor

Closed View

1. Volume Keys
2. Accessory Port
3. Speaker
4. Wrist Strap eyelet
5. microSD Card slot
6. 2.5mm Headset Jack
7. Camera lens
8. Camera flash
9. Microphone

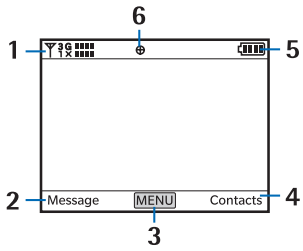


Display Screen

Idle Mode

The start screen indicates that your device is in Idle Mode.

1. Signal strength — The strength of the signal received by the device is indicated by the number of bars displayed.
2. Message — Press the Left Soft Key to select this option.
3. MENU — Press the OK Key to select this option.
4. *Contacts* — Press the Right Soft Key to select this option.
5. Battery strength — Four bars indicate a fully charged battery.
6. Location — Location information sharing mode.



Indicators and Icons

Depending on your device settings and modes, some or all of the following indicators and icons may appear in Idle Mode.

- D Signal strength indicator. You are in a digital network.
- 3G Signal strength indicator. You are in a 3G-only network.
- 1X Signal strength indicator. You are in a 1X network.
- 3G 1X Signal strength indicator. You are in a 3G/1X network.
- 3G D Signal strength indicator. You are in a 3G/D-only network.
- OFF Airplane Mode is activated.
- You are roaming outside your home network.
- S SSL security is activated.
- P Voice privacy is activated.
- Data Call: wireless data communication is in progress.
- Dormant Mode: the device is in a dormant state during a data call. Your connection is still active.
- No service.
- TTY is enabled.

- Voice call: a call is in progress.
- Location information sharing is set to *E911 Only*.
  See "Location," p. 45.
- Location information sharing is set to *Location On*.
  See "Location," p. 45.
- Bluetooth wireless connectivity is activated.
- Bluetooth connection is active.
- There is a Bluetooth connection.
- Battery level indicator.
- All sounds are off.
- All sounds except the alarm are off.
- Vibration Mode is activated.
- Speakerphone is activated.
- You have missed calls.
- There are new messages in your Inbox.
- A calendar appointment is set.
- There is at least one new voicemail.
- Alarm clock is on.
- Dialed call.
- Received call.
- Missed call.
- The primary mobile phone number of the contact.
- The secondary mobile phone number of the contact.
- The home phone number of the contact.
- The business phone number of the contact.
- The primary email address of the contact.
- The secondary email address of the contact.
- A caller group of the contact.
- A picture ID of the contact.
- A distinctive ringtone for the caller.
- The fax number of the contact.
- Set speed dial for a contact.
- There are unread messages in your Inbox.
- There are read messages in your Inbox.
- There are unread picture messages in your Inbox.
- There are read picture messages in your Inbox.
- Sent message.
- Message is delivered successfully.
- Message is delivered incompletely.
- Sent message failed.
- Messages are delivered successfully.
- Sent messages failed.
- Sent messages.
- Messages are delivered incompletely.
- Message is locked.

Draft text message.

Draft picture message.

Priority level of messages.

Airplane Mode

Use Airplane Mode in radio sensitive environments - on board an aircraft or in hospitals. When Airplane Mode is active, OFF is displayed. See "Airplane Mode," p. 44.

Emergency Call in Airplane Mode

Enter the emergency number, and press the Send Key. Your device deactivates Airplane Mode and attempts to make an emergency call. Airplane Mode is not re-activated automatically after the call.

Find Your Phone Number

To view the ten-digit number assigned to your device:

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 8 *Phone Info*, and then press 1 *My Number*. The Mobile Device Number and Mobile Identification Number are displayed.

Section 3: Call Functions

Topics Covered

- Make a Call
- Answer or Reject a Call
- Options During a Call
- Speakerphone
- Recent Calls

This section describes how to make, answer, and reject a call. It also describes how to use speakerphone and view call logs.

Make a Call

Use the Keypad

Enter the phone number (including the area code if necessary) and letters (if any), and press the Send Key.

Note: To enter a letter, press and hold the Function Key and then press the corresponding key.

Use the Contact List

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Right Soft Key (Contacts).
3. Scroll to the desired contact, and press the OK Key (VIEW) to display the details of the contact.
4. If the entry contains more than one number, scroll to the desired number.
5. Press the Send Key to call the number.

For information on adding contacts, see "Create New Contacts," p. 29.

Use Speed Dial

Press and hold the corresponding speed dial key for three seconds.

To dial a multi-digit speed dialing number (10-999), press the first number(s), and then press and hold the last number.

All Calls Log

Swivel open the phone, press the Send Key and scroll to a contact.

- To dial the contact, press the Send Key.
- To view call details, press the OK Key (OPEN).
- To create a new message, press the Left Soft Key (Message).
- To select from the available options, press the Right Soft Key (Options).

Answer or Reject a Call

To answer a call, swivel open the phone or press the Send Key. To change settings for answering a call, see "Answer Options," p. 47.

To silence an incoming call, press the Left Soft Key (Quiet). To forward the call to your voicemail, press the Right Soft Key (Ignore).

Options During a Call

When you are on a call, press the Right Soft Key (Options) and select from the following:

New Message — Send messages.

Contact List — Search your Contact List.

Recent Calls — Check recent calls.

Bluetooth Menu — With a Bluetooth headset connected, select *Audio to Phone* to hear the other party on the device, or *Audio to Device* to hear the other party on the Bluetooth headset.

Main Menu — Use Main Menu.

Notepad — Open the Notepad.

Voice Record — Record a phone call.

Voice Privacy — Select whether to protect the privacy of the conversation.

Speakerphone

To use the speakerphone, swivel open the phone and press the Speakerphone Key . *SPEAKERPHONE SET* will appear on the main screen.

To deactivate the speakerphone, press the Speakerphone Key again. *SPEAKERPHONE CANCELED* will appear on the main screen.

Warning: Do not hold the device near your ear when the speaker is in use, because the volume may be extremely loud.

Recent Calls

Information on missed, received, or dialed calls is stored in the Recent Calls menu. When the number of calls exceeds the limit of call category folders, the oldest call is replaced.

View Call Log

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Key (MENU), and press *Recent Calls*.
3. Scroll to the call category folder (Missed, Received, Dialed, Blocked, or All), and press the Key to view the call log. The Blocked folder is only available when *Block All* or *Contacts Only* is set to incoming calls. See "Security," p. 45.
4. In each call category folder, scroll to the desired call record, press the Key (OPEN) to view details, press the Left Soft Key (Message) to create a new message, or press the Right Soft Key (Options) and select from the available options to perform the corresponding operations.

Call Timers

Call timers record the time of incoming and outgoing calls as well as the volume of data transferred and received.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Key (MENU), and press *Recent Calls*.
3. Press *View Timers*.
   - To return to the previous screen, press the Clear Key .
   - To reset a timer, scroll to the desired timer, and press the Left Soft Key (Reset).
   - To reset all timers, press the Right Soft Key (Reset All).

Note: The actual invoice for calls and services from your service provider may vary, depending on network features, rounding off for billing, taxes, and so forth.

Note: Some timers, including the life timer, may be reset during service or software upgrades.

Section 4: Text Entry

Topics Covered

- Entry Modes
- Abc and ABC Modes
- Word Mode
- Number Entry
- Symbol Entry
- Quick Text

This section describes how to select the desired entry modes and how to use predictive text entry mode.

Entry Modes

There are five text entry modes: Word, Abc, ABC,123, and Symbols. The following rules apply:

- To delete a character, press the Backspace Key ; to delete a word, press and hold the Backspace Key .
- To enter a space, or to accept a completed word in Word Mode, press the Space Key .
- To toggle between lower case, sentence case, and upper case in Word, Abc, or ABC Mode, press the Shift Key . To toggle between Word, Abc, and 123 Modes, press and hold the Shift Key .
- To enable number and symbol entry in Word, Abc, or ABC Mode, press and hold the Function Key and press the corresponding key on the keypad.
- To change the mode, press the Left Soft Key.

Abc and ABC Modes

In Abc and ABC Modes, to enter a letter, press the corresponding key.

Word Mode

Word Mode is a predictive text entry method that is based on a built-in dictionary to quickly recognize the most commonly used words for a specific key sequence.

1. To activate Word Mode, press the Left Soft Key, scroll to *Word*, and press the Key.
2. Enter the first few letters of your word with the keypad.
3. To display proposed matches, press the Next Key until the appropriate word is displayed.
4. When the desired word is displayed, press the Space Key to confirm and insert a space.
5. If the desired word is not found in the dictionary, delete your entry, and re-enter the word. Press the Space Key to confirm and save the new word to the dictionary.

Number Entry

- To enter a number in Abc, ABC, or Word Mode, press and hold the desired number key.
- To enable number entry in Abc, ABC, or Word Mode, press and hold the Function Key , and press the corresponding key.

Symbol Entry

- To enter a symbol, press the Symbols Key , scroll to the desired symbol, and press the Key.
- To enable symbol entry in Abc, ABC, or Word Mode, press and hold the Function Key , and press the corresponding key.

Quick Text

Quick text are short, prewritten messages that can be inserted into a message.

To insert quick text into your message, press the Right Soft Key (**Options**), scroll to *Insert Quick Text*, and press the Key. Select the desired text from the list, and press the Key.

Section 5: Media Center

Topics Covered

- Media Center
- Music & Tones
- Picture & Video
- Games
- Mobile Web
- Browse & Download
- Extras
- Info
- Calls while Downloading an Application
- Security and Functionality

This section describes how to download ringtones, sounds, pictures, games, and extras. It also describes how to take, record and store pictures, sounds, and ringtones with your device.

Media Center

Download charges for Media Center applications vary and airtime charges apply when browsing, downloading, and using certain applications. Media Center can be used anywhere on the Verizon Wireless network, as long as your device has a digital signal available.

This feature shares memory space with other features. You can also view memory information to see how much memory is available. See "Info," p. 24.

For additional information on Media Center services, see http://products.vzw.com/.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 G *Media Center*.

Music & Tones

You can personalize your device with sounds and ringtones using Music & Tones (network service).

V CAST Music with Rhapsody®

V CAST Music with Rhapsody is a digital music service that lets you listen to millions of songs from thousands of artists. Discover new and old favorites in an extensive music catalog. Download V CAST Music with Rhapsody to sync tracks, albums, and playlists to your new compatible phone, while managing your existing PC music library all in one place.

*Purchase Songs on Your V Cast Music with Rhapsody Capable Device**

When you purchase music from your wireless device, you also get a second copy that can be downloaded to your PC from the V CAST Music with Rhapsody software.

*Per-song charges apply.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 G *Media Center*.
3. Press 1 R *Music & Tones*, and then press 1 R *V CAST Music | Rhapsody*.

Background Music

Play Music in the Background

1. Swivel open the phone to reveal the full QWERTY keypad.
2. From Idle Mode, press the Music Key to open *My Music*.
3. Select a playlist or songs to play.
4. To play music in the background, press the End/Power Key.

To exit the background music, from Idle Mode, press and hold the End/Power Key. A message *Stop playing music?* displays on-screen. Press the OK Key to select *Yes*.

When the device is in Idle Mode and the background music is playing, you can perform following actions:

- To launch the Music Player in foreground, press the Music Key.
- To pause or resume music, press and hold the Function Key and then press the Music Key.

When an application is running and the background music is playing, you can perform following actions:

- To skip to the next song, press the Music Key.
- To pause or resume music, press and hold the Function Key and then press the Music Key.

Note: Not all applications support the playing of background music.

Get New Ringtones

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Key (MENU), and press *Media Center*.
3. Press *Music & Tones*, and then press *Get New Ringtones*.
4. Press *Get New Applications* to download new ringtone applications, or use one of the applications to download ringtones.

My Ringtones

To set your favorite music as a ringtone, see "My Ringtones," p. 37.

My Music

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Key (MENU), and press *Media Center*.
3. Press *Music & Tones*, and then press *My Music*.

Tip: From Idle Mode, when music is not playing, to quickly access My Music, press Key.

Play Songs with Your Wireless Device Open

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Music Key to open *My Music*.
3. Select *Songs* and press the Key, highlight your song selection, and press the Key (Play) to play your selection.

Play Songs with Your Wireless Device Closed

You can also start the music player while the handset is closed.

1. With the handset closed, press the Key to unlock the keys.
2. Press the Key (MENU) to open the Main Menu. Then, select *Media Center* and press the Key.
3. Select *Music & Tones* and press the Key.
4. Select *My Music* and press the Key.
5. Select *Songs* and press the Key. Highlight your song selection, and press the Key (Play) to play your selection.

Create Playlists on Your Wireless Device

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Music Key to open *My Music*.
3. Select *Playlists* and press the Key.
4. Enter a title for the playlist in the text box and press the Key.
5. Highlight the song you want to add and press the Key (Mark). Repeat this step until you have marked all of the songs you want in your playlist.
6. Press the Right Soft Key (Done).

Edit Playlists on Your Wireless Device

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Music Key to open *My Music*.
3. Select *Playlists* and press the Key.
4. Highlight the playlist you want to edit and press the Right Soft Key (Options). Select *Edit Playlist* and press the Key.

5. Press the Right Soft Key (Add) to add a song to the playlist. To move or delete a song in the playlist, press the Directional Key up and down to highlight the song you want to move or delete, then press the OK Key (Move) to move the song or press the Left Soft Key (Remove) to delete the song from the playlist.

Delete Songs from Your Wireless Device

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Music Key to open *My Music*.
3. Select *Songs* and press the OK Key.
4. Highlight the song you want to delete and press the Right Soft Key (Options). Select *Erase song* and press the OK Key. With *Yes* highlighted, press the OK Key.

Note: If you erase music you've previously purchased, you can simply re-sync with your PC to add the song back to your wireless device's music library.

V CAST wireless device and additional charges required for V CAST service. 3-D for additional download fee. V CAST music not available on all V CAST wireless devices. Per-song charges apply for music downloads. Always download legally. All brand and product names not owned by Verizon Wireless are the property of their respective owners. If you have any questions about using V CAST Music service on your specific wireless device, visit verizonwireless.com/data.

My Sounds

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 *Media Center*.
3. Press 1 *Music & Tones*, and then press 5 *My Sounds*.
   - To record sound clips, press 1 *Record New*, and then press the OK Key to start recording. To finish recording, press the OK Key (STOP). The recording is saved to My Sounds.
   - To play a sound clip, scroll to a sound clip, and press the OK Key (PLAY).
   - To set a self-recorded sound clip as a ringtone, contact ID, or alert sound, scroll to the sound clip, and press the Left Soft Key (Set As). Select the desired option and press the OK Key to set.

To access other options of a sound clip, scroll to a sound clip, press the Right Soft Key (Options), and select from the following:

Send — Send the highlighted sound in a picture message.

To Online Album — Upload the highlighted sound to an online album.

Rename — Rename the highlighted sound, enter a new name, and select the OK Key to save (only for self-recorded sounds).

Move — Move a sound to the inserted memory card (only for self-recorded sounds).

Lock — Protect a sound from being erased (only for self-recorded sounds).

Erase — Erase a sound clip stored in the device (only for self-recorded sounds).

Erase All — Erase all sound clips stored in the device (only for self-recorded sounds).

File Info — View file information about the highlighted sound.

Sync Music

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 *Media Center*.
3. Press 1 *Music & Tones*, and then press 6 *Sync Music*.

Note: A compatible USB cable (sold separately) is required for syncing.

Picture & Video

The built-in camera allows you to take digital pictures and record videos. You can also receive and send pictures and videos from your device (network service).

After you take a picture, you can attach it to a picture message, or set it as wallpaper or picture ID for a contact. When you attach a picture to an entry in your list of contacts, the picture is displayed when the contact calls you or when you call

the contact. Pictures can be stored in the My Pictures folder or can be uploaded to an online album. See "Picture, Video or Voice Messages," p. 26.

After you record a video clip, you can attach it to a video message, or set it as wallpaper or ringtone. Video clips can be stored in the Videos folder or can be uploaded to an online album. See "Picture, Video or Voice Messages," p. 26.

Keep a safe distance when using the flash. Do not use the flash on people or animals at close range. Do not cover the flash while taking a picture.

V CAST Videos

V CAST Video brings news and entertainment on your wireless device with streaming video clips. Visit verizonwireless.com/vcast to view all of the applications available for your wireless device.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 5 *Media Center*.
3. Press 2 *Picture & Video*, and then press 1 *V CAST Videos*.

Get New Pictures

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 5 *Media Center*.
3. Press 2 *Picture & Video*, and then press 2 *Get New Pictures*.
4. Press the OK Key to select *Get New Applications*, or use one of the applications to download pictures.

My Pictures

You can set a self-taken picture as the wallpaper, or contact ID for a particular contact.

View and Edit a Picture

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 5 *Media Center*.
3. Press 2 *Picture & Video*, and then press 3 *My Pictures*.
4. Scroll to a picture, and press the OK Key (**VIEW**).
5. To edit the picture, press the Right Soft Key (**Options**), and press 3 *Edit*. If the resolution is larger than 640*480, the picture is saved as a copy at a lower resolution.

Delete a Picture

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 5 *Media Center*.
3. Press 2 *Picture & Video*, and then press 3 *My Pictures*.
4. Scroll to a picture, and press the Left Soft Key (**Erase**).

You cannot delete preloaded pictures.

Other Options

Scroll to a picture, press the Right Soft Key (**Options**), and select from the following:

Send — Send the picture in a picture message, send to an online album or a blog, or using Bluetooth connectivity.

Set As — Set a picture as your wallpaper or picture ID for a contact.

Take Picture — Take a picture with the built-in camera, see "Take Pictures," p. 21.

Get New Pictures — Get new pictures or use one of the applications to download pictures, see "Get New Pictures," p. 20.

Manage My Pics — View, move, lock, and use pictures (only for self-taken pictures).

My Slide Shows — Add or view a slide show of your pictures. Only pictures in the JPEG format can be added to a slide show.

Rename — Rename a picture (only for self-taken pictures).

Move — Move a picture to the inserted memory card (sold separately) (Only for self-taken pictures).

Lock — Protect a picture from being erased (only for self-taken pictures).

Erase All — Delete all pictures stored in the device or the card (only for self-taken pictures).

File Info — View file information of the highlighted picture.

Print Via Bluetooth — Send a picture to a Bluetooth enabled printer using Bluetooth connectivity (only for self-taken pictures).

My Videos

Play a Video Clip

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 5 *Media Center*.
3. Press 2 *Picture & Video*, and then press 4 *My Videos*.
4. Scroll to a video clip, and press the OK Key (**PLAY**).

Delete a Video Clip

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 5 *Media Center*.
3. Press 2 *Picture & Video*, and then press 4 *My Videos*.
4. Scroll to a video clip, and press the Left Soft Key (**Erase**).

Other Options

Scroll to a video clip, press the Right Soft Key (**Options**), and select from the following:

Send — Send the video clip in a video message, send to an online album or a blog, or using Bluetooth connectivity.

Record Video — Record a video clip with the built-in camcorder, see "Record Video," p. 21.

V CAST Videos— Download video clips, see "V CAST Videos," p. 20.

Set As Wallpaper — Set a video clip as your wallpaper.

Manage My Videos — Play, move, lock, and erase video clips.

Rename — Rename a video clip.

Move — Move a video clip to the inserted memory card (sold separately).

Lock or *Unlock* — Protect or unprotect a video clip from being erased.

Erase All — Delete all video clips stored in the device or the card.

File Info — View file information of the highlighted video clip.

Take Pictures

1. Swivel open the phone to reveal the full QWERTY keypad.
2. To activate the camera, press the Camera/Video Key.
3. To take a picture and save it to My Pictures, press the OK Key (**TAKE**), and then press the Left Soft Key (**Save**).

To adjust the picture quality for pictures being taken, press the Camera Key, press the Right Soft Key (**Options**), and select from the following:

Resolution — Select *2048 x 1536*, *1280 x 960*, *800 x 600*, *640 x 480*, or *320 x 240*.

Self Timer — Select *Off*, *3 seconds*, *5 seconds*, or *10 seconds*.

Flash — Select *Off*, *On*, or *Only This Shot*.

Brightness — Press the Directional Key left or right.

White Balance — Press the Directional Key left or right to select *Auto*, *Sunny*, *Cloudy*, *Tungsten*, or *Fluorescent*.

Shutter Sound — Select *Shutter*, *Silent*, *Say "Cheez"*, or *Ready! 1 2 3*.

Color Effects — Press the Directional Key left or right to select *Normal*, *Antique*, *Black & White*, or *Negative*.

Capture Mode — Select *Landscape* or *Portrait*.

Auto Focus — Select Off or On.

Record Video

1. Swivel open the phone to reveal the full QWERTY keypad.
2. To activate the camcorder, press and hold the Camera/Video Key.
3. To record a video clip and save it to My Videos, press the OK Key (**REC**), press the OK Key (**STOP**), and then press the Left Soft key (**Save**).
   - To preview video clips saved in your device, press the Left Soft key (**Videos**).
   - To define specific video recorder settings, press the Right Soft key (**Options**) and select from the available options.

     Recording Light — Select *Off*, *On*, or *Only This Shot*.

Brightness — Press the Directional Key left or right.

White Balance — Press the Directional Key left or right to select *Auto*, *Sunny*, *Cloudy*, *Tungsten*, or *Fluorescent*.

Shutter Sound — Set shutter sound on or off.

Recording Length — Select *Video Message* or *Maximum*.

Online Album

1. Swivel open the phone to reveal the full QWERTY keypad.
2. To access *Online Album* and upload pictures, press the OK Key (MENU), and press 5 *Media Center*.
3. Press 2 *Picture & Video*, and then press 7 *Online Album*. Follow the on-screen prompts.

For more information, see https://picture.vzw.com/login.do.

My Slide Shows

Add a New Slide Show

1. Swivel open the phone to reveal the full QWERTY keypad.
2. To access *Online Album* and upload pictures, press the OK Key (MENU), and press 5 *Media Center*.
3. Press 2 *Picture & Video*, and then press 8 *My Slide Shows*.
4. To add a new slide show, press the Left Soft Key (New).
5. A message prompts that only some picture formats can be displayed in a slide show. Select *Remind Me Later* or *Don't show again* and press the OK Key.
6. Select a picture, press the OK Key (MARK).
7. Repeat step 6 until all the desired pictures are marked, and then press the Left Soft Key (Done).
8. Enter the name of the slide show and press the OK Key (SAVE). A confirmation message appears.

Play a Slide Show

1. Swivel open the phone to reveal the full QWERTY keypad.
2. To access *Online Album* and upload pictures, press the OK Key (MENU), and press 5 *Media Center*.
3. Press 2 *Picture & Video*, and then press 8 *My Slide Shows*.
4. To play a slide show, press the Directional Key up or down to select the desired slide show, and then press the OK Key (PLAY).

Other Options

1. Swivel open the phone to reveal the full QWERTY keypad.
2. To access *Online Album* and upload pictures, press the OK Key (MENU), and press 5 *Media Center*.
3. Press 2 *Picture & Video*, and then press 8 *My Slide Shows*.
4. Scroll to a slide show, press the Right Soft Key (Options), and select from the following:

   Erase — Delete the slide show selected.

   Rename — Rename the slide show selected.

   Erase All — Delete all slide shows stored in the device.

   Transition Effect — Set transition effect between pictures in the slide show. Choose from the following and then press the OK Key: *Off*, *Random*, *Standard Fade*, *Growing Star*, *Clock Fade*, *Green First*, *Horizontal Wipe*, *Rotation Flip*, *Zoom Out*, *Radial Fade*, *Push Right*, *Box Up*, *Rotating Edge*, *Merge Split*, *Dissolve*, *Dual Blinds*, *Comb Vertical*, *Moving Lens*, *Line Fill Fade*, *Rainfall*, or *Spray Fade*.

Games

1. Swivel open the phone to reveal the full QWERTY keypad.
2. To open games or download a new game (network service), press the OK Key (MENU), and press 5 *Media Center*.
3. Press 3 *Games*, and press 1 *Get New Applications*.
4. Select the game you want and a payment option, and download the title. You can start using the application as soon as the download is complete.

Mobile Web

To connect to the internet and browse, for example, for the latest news, stock quotes, and movie listings (network service). This feature is currently only available within certain areas. For more information, contact Verizon Wireless.

Launch Verizon Wireless Mobile Web

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 *Media Center*.
3. Press 4 *Mobile Web*.

Tip: From Idle Mode, to quickly access Mobile Web, press the Browser Key @.

Browse & Download

Get New Applications

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 *Media Center*.
3. Press 5 *Browse & Download*, and press 10 *Get New Applications*.

Backup Assistant

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 *Media Center*.
3. Press 5 *Browse & Download*, select *Backup Assistant*, and press the OK Key.
4. Follow the on-screen prompts.

City ID

If you have subscribed to the service of City ID, your phone displays the city and state where an incoming phone number is registered. To check availability and to subscribe to City ID service, contact Verizon Wireless.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 *Media Center*.
3. Press 5 *Browse & Download*, select *City ID*, and press the OK Key.
4. Follow the voice instruction.

Corporate Email

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 *Media Center*.
3. Press 5 *Browse & Download*, select *Corporate Email*, and press the OK Key.
4. Follow the voice instruction.

Mobile Email

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 *Media Center*.
3. Press 5 *Browse & Download*, select *Mobile Email*, and press the OK Key.
4. Follow the voice instruction.

Visual Voice Mail

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 *Media Center*.
3. Press 5 *Browse & Download*, select *Visual Voice Mail*, and press the OK Key.
4. Follow the voice instruction.

VZ Navigator

VZ Navigator supports the GPS-related service, helping you find your way. With VZ Navigator, you can get your current location, or get directions from the current location to a selected address.

1. Swivel open the phone to reveal the full QWERTY keypad.

2. Press the OK Key (MENU), and press 5 JKL *Media Center*.
3. Press 5 JKL *Browse & Download*, select *VZ Navigator*, and press the OK Key.

Extras

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 JKL *Media Center*.
3. Press 6 MNO *Extras*, and press 7 PQRS *Get New Applications*.

Info

You can check the memory status or find information on how to add, delete, disable, or restore applications, determine airtime charges, or cancel subscriptions.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 5 JKL *Media Center*.
3. Press the Right Soft Key (Info), select *App. Memory*, *Content Memory*, *View Log*, or *Help*, and press the OK Key.

Calls while Downloading an Application

While downloading an application, calls are automatically sent to your voicemail, if available.

When using an application, an incoming call automatically interrupts the application and allows you to answer the call. When you complete your call, you can resume the application.

Make an emergency call while online

You can end your data connection to make an emergency call.

1. With the phone swiveled open, close your connection by pressing the End/Power Key as many times as needed to clear the display and get the device ready for calls.
2. Dial 911 for emergency calls.
3. Press the Send Key.

Security and Functionality

Your device supports a digital rights management system to protect acquired content. Content such as ringtones may be protected and associated with certain usage rules.

Usage rules are defined in the content activation key that can be delivered with the content or delivered separately. You may be able to update the activation key. Always check the delivery terms of any content and activation key before acquiring them, as they may be subject to a fee.

Mobile Web is a digital network service that is not available everywhere. Mobile Web text messages and alerts fees apply to sent and received messages. Airtime charges apply. See "Network Services," p. 5.

The security icon does not indicate that the data transmission between the gateway and the content server (or place where the requested resource is stored) is secure. Verizon Wireless secures the data transmission between the gateway and the content server.

Important: Use only services that you trust and that offer adequate security and protection against harmful software.

Section 6: Messaging

Topics Covered

- Text Messages
- Picture, Video or Voice Messages
- Message Folders
- Voicemail
- Visual Voice Mail
- Mobile Instant Messaging
- Email Messages
- Chat
- Blogs
- Message Settings

This section describes how to send different types of messages. It also describes other messaging features.

Text Messages

If you have subscribed to a message network service, you can send and receive messages between compatible devices that also subscribe to a message service.

When composing text messages (SMS) or enhanced messages (EMS, messages that can contain simple pictures, sounds, animations, or melodies), the number of characters used (out of a maximum per message) appears in the top left corner of the message screen. Segments are created when the message length exceeds the maximum allowed number of characters.

The number of segments used (out of a maximum of 7) appears in the top right corner of the message screen. No additional text can be entered when all segments and characters have been used. Segments are delivered as individual messages.

Your device supports the sending of text messages beyond the character limit for a single message. Longer messages are sent as a series of two or more messages. Verizon Wireless may charge accordingly.

Write and Send a Text Message

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 2 *Messaging*.
3. To write a new text message, press 1 *New Message*, and then press 1 *TXT Message*.
4. In the *To:* field, enter the number, or press the Right Soft Key (**Add**), select *From Contacts*, and then select a recipient from the Contact List.
5. To move to the *Text:* field, press the OK Key or press the Directional Key down. Compose a message using the keypad.
6. To send the message, press the OK Key (**SEND**).

Tip: From Idle Mode, to quickly create a new text message, press the TXT Composer Key .

TXT message options

To customize a new text message, press the Right Soft Key (**Options**) when the cursor is in the *Text:* field, and select from the following:

Insert Quick Text — Insert text from the *Insert Quick Text* gallery into your document. See the *Quick Text* option under "Message Settings," p. 28.

Save As Draft — Save your message in the Drafts folder.

Add — Include a graphic, sound clip, name card, signature (if preset to add for a specific message), or add contact information in your message.

Priority Level — Set the priority level. Select *High*, or *Normal*. If set to high, "URGENT" appears at the top of receiver's message.

Cancel Message — Close the message without sending it. To save it in the Drafts folder, select *Yes*. To delete the message and exit, select *No*.

Picture, Video or Voice Messages

Picture messages are multimedia messages that can contain text, pictures, slides, and sound clips. Video messages are multimedia messages that can contain text, video clips, and name cards. Voice messages are messages that can contain text and sound clips. Depending on your network services, you may receive a message that includes an internet address where you can view the picture messages.

Pictures are scaled to fit the display. Your device has a picture message viewer for playing messages. Incoming messages remain in the Inbox folder until you delete them (when *Auto Erase Inbox* is deactivated, see "Message Settings," p. 28). When you save the picture message, you can use the image as wallpaper or use the sound as a ringtone, unless the content is protected by copyright.

For availability and subscription to the picture, video, or voice messaging service, contact Verizon Wireless.

Note: Only devices that have compatible features can receive and display multimedia messages. The appearance of a message may vary depending on the receiving device.

Important: Exercise caution when opening messages. Messages may contain malicious software or otherwise be harmful to your device.

Write and Send a Picture, Video, or Voice Message

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 2 *Messaging*.
3. To write a new picture, video, or voice message, press 1 *New Message*, and then press 2 *Picture Message*, 3 *Video Message* or 4 *Voice Message*.
4. In the *To:* field, enter the number, or press the Right Soft Key (**Add**), select *From Contacts*, and then select a recipient from the Contact List.
5. To move to the *Text:* field, press the OK Key or press the Directional Key down. Compose a message using the keypad.
6. Add multimedia contents.
   - Picture message
     1. To add a picture, scroll down to the *Picture:* field. Press the Left Soft Key (**My Pics**), scroll to the desired picture, and press the OK Key. To add a new picture using the camera, press the Left Soft Key (**My Pics**), press the Right Soft Key (**Options**), press 1 *Take Picture*, press the OK Key (**TAKE**), and press the Left Soft Key (**Save**). Press the Left Soft Key (*My Pics*), select the picture just taken, and press the OK Key.
     2. To add a sound clip, scroll down to the *Sound:* field. Press the Left Soft Key (**Sounds**), scroll to the desired sound clip, and press the OK Key. To record a new sound clip, press the Left Soft Key (**Sounds**), press 1 *Record New*, press the OK Key to begin recording, and press the OK Key (**STOP**) to stop recording. To select the new recording and return to the message, press the OK Key.
   - Video message

     To add a video clip, scroll down to the *Video:* field. Press the Left Soft Key (*My Videos*), scroll to the desired video clip, and press the OK Key.
   - Voice message

     To add a new sound clip to a voice message, press the OK Key to begin recording, and press the OK Key (**STOP**) to end recording. The recorded sound clip is attached in the *Voice:* field.
7. To add a name card in a picture message or voice message, scroll down to the *Name Card* field, press the Left Soft Key (**Contacts**), and then press 2 *Contacts*. Select the desired contacts by pressing the OK Key (**MARK**). When finished adding contacts, press the Left Soft Key (**Done**).
8. To add a message title, scroll down to the *Subject:* field. Enter text (up to 80 characters) using the keypad.
9. To send the message, press the OK Key (**SEND**).

Picture, Video and Voice Message Options

To customize a new picture, video or voice message, press the Right Soft Key (**Options**) when the cursor is in the *Text:*, *Picture:*, *Sound:*, *Name Card*, *Voice:*, or *Subject:* fields, and you may select from the following:

Preview — View your message.

Review — View your voice message.

Save As Draft — Save your message to the Drafts folder.

Add Quick Text — Insert text from the *Add Quick Text* gallery into your message (in *Text:* or *Subject:* field only).

Add Contact Info — Insert contact information to your message.

Add Slide — Add a slide to the message.

Priority Level — Set the priority level to *High* or *Normal*.

Remove Picture — Remove a picture from the message (if previously added, and when the cursor is in this field).

Remove Sound — Remove a sound file from the message (if previously added, and when the cursor is in this field).

Remove Name Card — Remove a name card from the message (if previously added, and when the cursor is in this field).

Remove Recording — Remove a recording from the message (if previously added, and when the cursor is in this field).

Remove Slide — Remove slide file from the message (if previously added).

Cancel Message — Close the message without sending it. To save it in the Drafts folder, select *Yes*. To delete the message and exit, select *No*.

Message Folders

The device saves sent and received messages in the Messages folder. The Drafts folder is used to store drafts of messages.

To open the Messages, or Drafts folder, with the device swiveled open, press the Left Soft Key (Message), and then press 2 *Messages*, or 3 *Drafts*. The message list is displayed. Scroll to a message, and select from the available options.

Note: This feature can be seen when the Messages View setting value is set to *By Contact*, which is the default setting. With Message View *By Contact* setting, all received and sent messages are stored in each of your contacts name folders. If *By Time* is selected, navigating this menu will be different.

Voicemail

Receive a Voicemail Message

When you receive a new voicemail message, the device displays a voicemail notification.

1. Scroll to *Listen Now* or *Listen Later*.
2. Press the OK Key.

Listen to a Voicemail Message

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 2 *Messaging*.
3. Press 4 *Voicemail*, and press the OK Key (CALL) to dial your voicemail service and retrieve your message.

Tip: To quickly dial your voicemail box from Idle Mode, press and hold 1.

Visual Voice Mail

You can subscribe to visual voice mail for larger storage capacity, longer message length, and caller ID based greetings.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 2 *Messaging*.
3. Press 5 *Visual Voice Mail* to access your visual voice mail account.

Mobile Instant Messaging

To download IM applications or use one of the applications preloaded, see "Mobile Instant Messaging," p. 36.

Email Messages

To log into your email account and send email messages, see "Email," p. 35.

Chat

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 2 T *Messaging*.
3. Press 8 B *Chat*, and follow the on-screen prompts.

Blogs

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 2 T *Messaging*.
3. Press 9 N *Blogs* to access your personal blogs.
4. To enter new blog details, press the OK Key (ADD), enter the site name and URL address, and press the OK Key (SAVE).

Message Settings

This menu allows you to define settings for messages sent or received on your device.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 2 T *Messaging*.
3. Press the Left Soft Key (Settings).
4. To define message settings, select from the following:

   Messages View — Select whether to view messages *By Time* or *By Contact*.

   Entry Mode — Change the Default Entry mode for writing text to *Word*, *Abc*, *ABC* or *123*. The default entry mode is *Abc*.

   Auto Save Sent — Select whether to automatically save all sent messages to the Sent folder. To be asked every time to save a sent message, select *Prompt*.

   Auto Erase Inbox — Select whether to automatically erase the oldest (unlocked) message from the Inbox folder when the device memory is full. If set to *Off*, you are prompted to delete messages from your Inbox folder when the memory is full.

   Messaging Font Size — Select *Normal* or *Large* for the character size of messages displayed in the Inbox, Sent and Drafts folders, and when composing a text message.

   TXT Auto View — Select whether to display incoming text messages automatically. If set to *Off*, it will display a prompt message to select *View Now* or *View Later* when a message is received.

   Pic-Video Auto Receive — Select whether to save incoming picture and video messages automatically. If set to *Off*, you can select *Reject* to refuse to receive the message.

   Quick Text — View and edit Quick Text entries, which are short, prewritten messages that can be recalled and inserted into a message. The gallery of preloaded and user-defined Quick Text entries is displayed. To edit an entry, press the OK Key (EDIT). To add an entry, press the Right Soft Key (Options), and press 1 R *New*. To erase a Quick Text entry, scroll to the entry, and press the Left Soft Key (Erase). Select *Yes* and press the OK Key.

   Voicemail # — Change the default speed dialing number for voicemail. Enter the new number, and press the OK Key.

   Callback # — Change the default callback number. Enter the new number, and press the OK Key. To deactivate the callback number, select *Off*.

   Signature — Create or edit text that is appended to each outgoing message. If you do not want to add a signature, select *None*. Select *Custom*, enter the signature text, and press the OK Key.

Section 7: Contacts

Topics Covered

- Create New Contacts
- Contact List
- Groups
- Speed Dials
- Emergency Contacts
- My Name Card
- Light Effects

This section describes how to manage your contacts by storing their names, numbers, and other information. You can keep track of contact information in Contacts. Contact names are saved in the Contact List, and each contact entry can contain multiple phone numbers and email addresses. Contact entries can be assigned with speed dials, picture IDs, ringtones, and caller groups.

Create New Contacts

Create a New Contact

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 *Contacts*.
3. To enter the contact information, press 1 *New Contact*.
4. Scroll to the desired field, and enter the corresponding information.
   - To add the name of the contact, which is displayed in the Contact List, scroll to the *Name:* field, enter a name, and press the OK Key (SAVE). If no name is entered, the default phone number or email address is displayed in the Contact List.
   - To add the primary mobile phone number for the contact, scroll to the *Mobile 1:* field, and enter a number.
   - To add the home phone number for the contact, scroll to the *Home:* field, and enter a number.
   - To add the business phone number for the contact, scroll to the *Work:* field, and enter a number.
   - To add the primary email address for the contact, scroll to the *Email 1:* field, and enter an email address.
   - To add a contact to a group, scroll to the *Group:* field, and press the Left Soft Key (Set). Scroll to the desired group, and press the OK Key.
   - To assign a picture ID to the contact, scroll to the *Picture:* field, and press the Left Soft Key (Set). To use an existing image as the picture ID for the contact, scroll to the desired image in the *My Pictures* folder, and press the OK Key.
   - To assign a ringtone to the contact, scroll to the *Ringtone:* field, and press the Left Soft Key (Set). Scroll to the desired ringtone, and press the OK Key.
   - To add a secondary mobile phone number for the contact, scroll to the *Mobile 2:* field, and enter a number.
   - To add an IM screen name for the contact, scroll to the *IM Screen Name:* field, and press the Left Soft Key (Set). Select a service provider, and press the OK Key. Enter the IM Screen Name, and press the OK Key (SAVE).
   - To add a fax number for the contact, scroll to the *Fax:* field, and enter a fax number.
   - To add a secondary email address for the contact, scroll to the *Email 2:* field, and enter an email address.
   - To add an address for the contact, scroll to the *Street:*, *City:*, *State:*, *Zip Code:*, and *Country:* fields, and enter the corresponding information.
   - To select the light color for the contact, scroll to the *Light Color :* field, and press the Left Soft Key (Set). Select the color, and press the OK Key.
5. Press the OK Key (SAVE).

Tip: To quickly create a contact from Idle Mode, swivel open the phone and dial the number, press the Left Soft Key (Save), and select *Add New Contact*. Follow the steps above. If no name is entered, the default phone number or email address is displayed in the Contact List.

Update a Number to a Contact

You can add new numbers to contacts by entering the number from Idle Mode.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Enter the number, press the Left Soft Key (**Save**), and select *Update Existing*.
3. Select the desired contact from the Contact List, and press the OK Key.
4. Select the number type, and press the OK Key.

Add Pauses

Calls to automated systems often require a password or account number. Instead of manually entering numbers each time, store the numbers to your contacts along with special characters called pauses.

You may add pauses after entering a number from Idle Mode.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Enter the phone number.
3. To add pauses, press the Right Soft Key (**Options**), and press *Add 2-Sec Pause* or *Add Wait*, then enter additional digits.
4. Press the Left Soft Key (**Save**), and select *Add New Contact* or *Update Existing* by pressing the OK Key.
5. Select the desired contact from the Contact List, and press the OK Key.
6. Select the number type, and press the OK Key.

Change the Default Number

The default number is the contact number that is called when you dial by contact name. To change the default number when multiple numbers are assigned to a single contact, do the following:

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Right Soft Key (**Contacts**), then scroll to the contact you wish to modify, and press the Left Soft Key (**Edit**).
3. Scroll to the phone number you wish to set as the default number, and press the Right Soft Key (**Options**).
4. Press *Set As Default*, and press the OK Key to select *Yes*.
5. Press the OK Key (**SAVE**) to update the contact entry.

Contact List

Find a Contact Entry

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press *Contacts*.
3. Press *Contact List*.
4. In the *Go To* field, enter the first letters of the name you wish to find, or scroll up or down using the Directional Key to select from the proposed matches.

Edit a Contact Entry

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press *Contacts*.
3. Press *Contact List*.
4. Scroll to a contact, and press the Left Soft Key (**Edit**) and make any necessary adjustments. For editing options, see "Create New Contacts," p. 29.
5. Press the OK Key (**SAVE**) to update the contact entry.

View a Contact Entry

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press *Contacts*.
3. Press *Contact List*.
4. Scroll to a contact, and press the OK Key (**VIEW**).
   - Press the Left Soft Key (**Erase**) to delete the contact.
   - Press the OK Key (**EDIT**) to modify the contact information.

- Press the Right Soft Key (Options) to view additional options for sending a message, calling the contact, or copying the contact information to a microSD card (sold separately).

Contact List Options

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 *Contacts*.
3. Press 2 *Contact List*.
4. Scroll to a contact, press the Right Soft Key (Options), and select from the following:

   New Contact — Create a new contact.

   Erase — Delete the contact.

   New TXT Message — Send the contact a text message (network service).

   New Picture Message — Send the contact a picture message (network service).

   New Video Message — Send the contact a video message (network service).

   New Voice Message — Send the contact a voice message (network service).

   Set As ICE Contact or *Unassign ICE Contact* — Assign or unassign your contact as an In Case of Emergency (ICE) contact.

   Call — Dial the contact (network service).

   Send Name Card — Send a name card to a compatible device using Bluetooth connectivity.

   Erase All Contacts — Delete all contacts.

   Copy — Copy a contact to the inserted memory card (sold separately).

   Copy All — Copy all contacts to the inserted memory card (sold separately).

Groups

Groups help organize contact entries into categories, and allow you to search your contacts faster and send a message to all contacts in one or more groups.

Create a New Group

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 *Contacts*.
3. Press 3 *Groups*.
4. To add a new group, press the Left Soft Key (New), enter a name, and press the OK Key (SAVE).

Move a Contact Entry to a Group

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 *Contacts*.
3. Press 3 *Groups*.
4. Scroll to the desired group, press the Right Soft Key (Options), select *Add*, and press the OK Key.
5. Scroll to the desired contact, and then press the OK Key (MARK).
6. Repeat the previous step until all the desired contacts are marked, and then press the Left Soft Key (Done).

A contact can only be associated with one caller group at a time.

Rename a Group

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 *Contacts*.
3. Press 3 *Groups*.
4. Scroll to the group you want to rename (except the default groups), and press the Right Soft Key (Options).
5. Press 5 *Rename*, edit the caller group name, and press the OK Key (SAVE).

You cannot rename a default group.

Erase a Group

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 *Contacts*.

3. Press 3 Y *Groups*.
4. Scroll to the group you want to erase (except the default groups), and press the Right Soft Key (**Options**).
5. Press 6 H *Erase Group*, and press the OK Key to select *Yes*.

Send a Group Message

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 4 F *Contacts*.
3. Press 3 Y *Groups*.
4. Scroll to the desired group, press the Right Soft Key (**Options**), and press 1 R *New TXT Message*, 2 T *New Picture Message*, 3 Y *New Video message*, or 4 F *New Voice Message*.
5. Create a message, and press the OK Key (**SEND**).

Speed Dials

You can associate any mobile, home, or work phone number in the Contact List with a speed dial location from 2 to 999 (network service).

- Voicemail is assigned to speed dial location 1.
- Speed dial location 95 (#Warranty Center) is used to contact Verizon Warranty Center.
- Speed dial location 96 (#DATA) is used to check your data usage.
- Speed dial location 97 (#BAL) is used to check your billing balance.
- Speed dial location 98 (#MIN) is used to check your Verizon Wireless usage.
- Speed dial location 99 (#PMT) is used to make a bill payment.
- Speed dial location 411is used to check the directory listing database information.

To use speed dials, you must first ensure the one touch dial feature is enabled. See "One Touch Dial," p. 48.

Assign a Speed Dial Location

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 4 F *Contacts*.
3. Press 4 F *Speed Dials*.
4. Scroll to an unassigned speed dial location, and press the OK Key (**SET**).
5. To select a contact entry, scroll to the desired contact, and press the OK Key.
6. To select a number for speed dial for a contact with more than one number, scroll to the desired number, and press the OK Key.
7. Press the OK Key to select *Yes*.

Edit a Speed Dial Location

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 4 F *Contacts*.
3. Press 4 F *Speed Dials*.
4. Scroll to an assigned speed dial slot, and press the OK Key (**SET**).
5. Press the OK Key to select *Yes* to overwrite the existing speed dial number.
6. Scroll to the contact you want assigned to the selected speed dial slot, and press the OK Key. To select a number for a contact with more than one number, scroll to the desired number, and press the OK Key.
7. Press the OK Key to select *Yes* and set the speed dial number to the new contact.

Remove a Speed Dial Location

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 4 F *Contacts*.
3. Press 4 F *Speed Dials*.
4. Scroll to an assigned speed dial slot, and press the Right Soft Key (**Remove**).
5. Press the OK Key to select *Yes*.

Emergency Contacts

In Case of Emergency (ICE) allows you to store names, phone numbers and other information, which will be helpful in case of emergency.

Tip: When you have assigned ICE contacts and your device is locked, press the Left Soft Key (ICE) to view the emergency information without unlocking the device.

Add a New ICE Contact

You can set up to three contacts as your In Case of Emergency (ICE) contacts. You can call ICE contacts even if your device is locked. See "Security," p. 45.

A contact can only be assigned as one ICE contact. If you assign the same contact to different ICE contacts, your device accepts the last assignment only.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 *Contacts*.
3. Press 5 *In Case of Emergency*.
4. Scroll to an unassigned contact, press the OK Key (ADD).
   - If *From Contacts* is selected, scroll to a contact, and press the OK Key.
   - If *New Contact* is selected, enter the contact information, and press the OK Key (SAVE).

ICE Contacts Options

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 *Contacts*.
3. Press 5 *In Case of Emergency*.
4. Scroll to an assigned contact, and from the following:
   - To call the ICE contact, press the Left Soft Key (Call).
   - To view the details of the contact, press the OK Key (VIEW).
   - For further contact options, press the Right Soft Key (Options). To assign another contact as the ICE contact entry, select *Re-assign* and press the OK Key. See "Add a New ICE Contact," p. 33. To unassign the entry, select *Unassign* and press the OK Key.

Personal Information

Add Personal Information

1. Swivel open the phone to reveal the full QWERTY keypad.
2. To create personal information of your own or for ICE contacts, press the OK Key (MENU), and press 4 *Contacts*.
3. Press 5 *In Case of Emergency*, scroll to *Personal Info*, and press the OK Key (VIEW).
4. Scroll to a blank note, and press the OK Key (ADD).
5. After adding the information, press the OK Key (SAVE) to retain it, or press the Right Soft Key (Cancel) to exit.

Edit or Erase a Note

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 *Contacts*.
3. Press 5 *In Case of Emergency*, scroll to *Personal Info*, and press the OK Key (VIEW).
4. Scroll to an existing note, and press the OK Key (VIEW).
5. To edit the note, press the OK Key (EDIT). To remove the note, press the Right Soft Key (Erase), and then press the OK Key to select *Yes*.

My Name Card

Edit Name Cards

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 *Contacts*.
3. Press 6 *My Name Card*.

4. Scroll to each field, and enter the name, numbers, or email address using the keypad.
5. Press the OK Key (SAVE).

Send Name Cards

You can send name cards to compatible devices you have paired with using Bluetooth connectivity. To enable this function, Bluetooth must be turned on. See "Bluetooth Wizard," p. 39.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 F *Contacts*.
3. Press 6 H *My Name Card*.
4. Press the Right Soft Key (Send).
5. The phone displays *BLUETOOTH POWER OFF* if Bluetooth isn't currently active. Select *Yes* and press the OK Key. For more information on how to turn Bluetooth on, see "Activate or Deactivate Bluetooth Connectivity," p. 40.
6. Select *Add New Device* and press the OK Key.
7. "*PLACE DEVICE YOU ARE CONNECTING TO IN DISCOVERABLE MODE*" will appear on-screen. Press the OK Key. Select the device you would like to send the Name Card to and press the OK Key (PAIR).
8. You may receive the message *Does the passkey match?*, select *Yes* or *No* and press the OK Key.
9. The device you are pairing with displays a confirmation message before connecting to your device. Select *Always Ask* or *Always Connect*, and press the OK Key.
10. Scroll to the device and press the OK Key to send the Name Card.

Light Effects

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 4 F *Contacts*.
3. Press 7 V *Light Effects*.
4. Select *Breathing Light Duration*, *Default Light Color*, *Miscellaneous Alerts*, or *Unknown Contacts*, and press the OK Key.
5. Select the desired setting, and press the OK Key to set.

Section 8: Email

Topics Covered

- Mobile Email
- Corporate Email
- Mobile Web Mail

This section describes how to log into your email account, and send email messages. You can save up to five email accounts for sending and receiving email messages. These are network services.

Mobile Email

You can use Mobile Email to access your preferred email service provider. You can log in to receive and send emails.

Save an Email Account

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 6 *Email*.
3. Press 1 *Mobile Email*. Listen to the voice instruction, or press the OK Key to begin a browser session and follow the on-screen prompts.

Corporate Email

You can use Corporate Email to access your email account, calendar appointments, and Microsoft Outlook contacts information.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 6 *Email*.
3. Press 2 *Corporate Email*. Listen to the voice instruction, or press the OK Key to begin a browser session and follow the on-screen prompts.

Mobile Web Mail

You can use Mobile Mail to access the Verizon Wireless homepage, browse the internet, and access your email accounts.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 6 *Email*.
3. Press 3 *Mobile Web Mail*. A Mobile Web session starts.
   - To change browser settings, send a URL link in a new text message, or view web page and browser information, press the Right Soft Key (Menu), and select from the available options.
   - To browse the internet, press the Left Soft Key (Navigate), and select from the available options.

Section 9: Mobile Instant Messaging

Topics Covered

- Sign in to your IM Account

This section describes how to sign in to your instant messaging account.

Sign in to your IM Account

You can access instant messaging services from AOL Instant Messenger, Windows Live Messenger, and Yahoo! Messenger.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press *Mobile IM*.
3. Select *AIM*, *WL Messenger* or *Yahoo!* and press the OK Key.
4. Follow the on-screen prompts to download and login to the desired application.

Section 10: My Ringtones

Topics Covered

- Get New Applications
- Apply a Ringtone
- Play a Ringtone

This section describes how to download ringtones. It also describes how to set your favorite music as a ringtone, a contact ID for a particular contact, or as alert sounds for incoming messages.

Get New Applications

1. Swivel open the phone to reveal the full QWERTY keypad.
2. To download ringtones or use one of the tones stored in the device, press the OK Key (MENU), and press 1 *My Ringtones*.
3. Press 1 *Get New Applications*, and press 1 *Get New Applications* again. Follow the on-screen prompts.

Apply a Ringtone

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 1 *My Ringtones*.
3. Scroll to a ringtone, and press the Left Soft Key (Set As).
   - To set it as your default ringtone, press 1 *Ringtone*.
   - To set it as a contact ID for a particular contact, press 2 *Contact ID*. Select the desired contact, and press the OK Key.
   - To set it as alert sounds for incoming messages, press 3 *Alert Sounds*. Select *All Messages*, *TXT Message*, *Pic/Video/Voice Message* or *Voicemail*, and press the OK Key.

Play a Ringtone

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 1 *My Ringtones*.
3. Scroll to a ringtone, and press the OK Key (PLAY).

Section 11: VZ Navigator

Topics Covered

- VZ Navigator

VZ Navigator

VZ Navigator supports GPS-related service, helping you find your way. With VZ Navigator, you can get your current location, or get directions from the current location to a selected address.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 7 *VZ Navigator*.
3. Follow the voice instructions to download navigator applications.

To use this service, you must activate *Location On*, see "Location," p. 45.

Section 12: Settings

Topics Covered

- My Verizon
- Bluetooth
- Sounds Settings
- Display Settings
- Habitat Mode
- Touch Key Settings
- Phone Settings
- Call Settings
- Memory
- USB Mode
- Phone Information

This section describes how to define settings for your device.

My Verizon

My Verizon connects to the Verizon Wireless Mobile Web, which allows you to check your balance, minutes or make payments, add or remove features, reset voicemail passwords and more all from your device. For more information, see "Mobile Web," p. 23.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 1 *My Verizon*. A Mobile Web session starts.

Tip: From Idle Mode, to quickly access My Verizon, press the Directional Key left.

Bluetooth

Bluetooth technology enables wireless connections between electronic devices within a range of 10 meters (33 feet). A Bluetooth connection can be used to send images, gallery files, or to connect wirelessly to other devices using Bluetooth technology, such as computers. You can synchronize your device and your PC using Bluetooth connectivity.

Since devices using Bluetooth technology communicate using radio waves, your device and the other devices do not need to be in direct line-of-sight. However, the connection can be subject to interference from obstructions, such as walls, or other electronic devices.

This device is compliant with Bluetooth specification 2.1+EDR supporting the following profiles: Headset, Handsfree, Dial Up Networking, Stereo, Phonebook Access, Basic Printing, Object Push to vCard and vCalendar, File Transfer, and Basic Imaging.

To ensure interoperability between other devices supporting Bluetooth technology, use Nokia approved accessories for this model. Check with the manufacturers of other devices to determine their compatibility with this device.

There may be restrictions on using Bluetooth technology in some locations. Check with your local authorities or Verizon Wireless. For more information, see the Bluetooth Technology organization website:

https://www.bluetooth.org/.

Security Tips

- Operating the device in hidden mode is a safer way to avoid malicious software.
- Do not accept Bluetooth connectivity from sources you do not trust.
- Alternatively, switch off the Bluetooth function. This does not affect other functions of the device.

Bluetooth Wizard

When you access the Bluetooth menu for the first time, you are prompted to launch the Bluetooth Wizard.

1. Swivel open the phone to reveal the full QWERTY keypad.

2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 3 Bluetooth Menu. Follow the on-screen prompts to pair with a device, or exit the Bluetooth Wizard.

Activate or Deactivate Bluetooth Connectivity

To use Bluetooth features, you must activate Bluetooth connectivity.

Note: Features using Bluetooth technology increase the demand on battery power and reduce the battery life.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 3 Bluetooth Menu.
4. Press the Left Soft Key (Turn On/Turn Off) to activate or deactivate Bluetooth connectivity.

Pair

To send or receive information via Bluetooth connectivity, you must pair with a recognized Bluetooth wireless device.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 3 Bluetooth Menu. You are prompted to launch the Bluetooth Wizard.
4. Press 1 Yes to launch the Bluetooth Wizard, 2 Remind me later, or 3 No, don't show again.

   If the Bluetooth Wizard is not launched, scroll to Add New Device, and press the OK Key. If Bluetooth® power is switched off, Turn Bluetooth power on? is displayed. Press the OK Key to select Yes.
5. The handset will prompt you with the following message on the screen: PLACE DEVICE YOU ARE CONNECTING TO IN DISCOVERABLE MODE. Press the OK Key.
6. Your device will search for Bluetooth devices nearby and then display a list of available devices. Press down on the Directional Key until you have highlighted the device you want to pair with, and then press the OK Key (PAIR).
7. If applicable, the handset may prompt you for the password. Consult the Bluetooth® accessory (sold separately) instructions for the appropriate passkey (typically 0000). Enter the passkey, then press the OK Key.
8. Select Always Ask or Always Connect and press the OK Key. Connect to : (Device Name) will appear on-screen, select Yes or No and press the OK Key. Your phone will then pair with the device.

Bluetooth Settings

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 3 Bluetooth Menu.
4. To configure the Bluetooth settings, press the Right Soft Key (Options) and select from the following:

   Bluetooth Wizard — Quickly configure settings for Bluetooth.

   My Phone Name — Enter a customized name for device recognition.

   Discovery Mode — Allow other devices to see your device.

   Sharing — Activate or deactivate picture and video sharing.

   Supported Profiles — Display a list of supported Bluetooth profiles. Scroll to a profile, and press OK Key (VIEW) to see the details.

Sounds Settings

You can adjust the volume and assign sounds to phone calls and alarms.

Easy Set-up

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 4 Sound Settings, press 1 Easy Set-up, and then select from the following:

   CALL SOUNDS — Set the alert type for an incoming call.

   KEYPAD VOLUME — Set the volume of the keypad.

   TEXT MESSAGE ALERT — Set the alert type for an incoming text message.

PIC/VIDEO/VOICE MESSAGE ALERT — Set the alert type for an incoming picture or voice message.

VOICEMAIL MESSAGE ALERT — Set the alert type for an incoming voicemail message.

4. Press the Right Soft Key (Skip) to ignore the setting, or press the OK Key (SET) to accept your setting.
5. Repeat step 3 until the set-up is completed.

Call Sounds

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 4 *Sound Settings*, press 2 *Call Sounds*, and then select from the following:

   Call Ringtone — To set ringtones for incoming calls, scroll to the desired ringtone, and press the OK Key.

   Call Vibrate — To set the device to vibrate when receiving a call, select *On*.

   Call Alert — To set the phone to ring or read caller ID automatically when receiving a call, select *Ring Only*, *Caller ID + Ring* or *Name Repeat*.

Alert Sounds

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 4 *Sound Settings*, press 3 *Alert Sounds*.
4. Select the alert type for an incoming text, picture, video, or voice message, voicemail, emergency tone, or missed call.

Keypad Volume

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 4 *Sound Settings*, press 4 *Keypad Volume*.
4. To set the volume for the keypad, press the Directional Key up or down, and then press the OK Key.

Digit Dial Readout

You can set the device to read the number automatically when you press the corresponding digit.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 4 *Sound Settings*, and then press 5 *Digit Dial Readout*.
4. Scroll to *On*, and press the OK Key.

Service Alerts

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 4 *Sound Settings*, press 6 *Service Alerts*, and then select from the following:

   ERI — Enhanced roaming indicator (ERI) displays the status of the mobile service (network service). The status can be "Verizon Network", "Extended Network", or "Roaming". See "Banner," p. 42. Select *On* or *Off*, and press the OK Key.

   Minute Beep — Sounds an alert every minute while on a call. Select *On* or *Off*, and press the OK Key.

   Call Connect — Sounds an alert when a call is connected. Select *On* or *Off*, and press the OK Key.

Power On/Off

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 4 *Sound Settings*, press 7 *Power On/Off*, and press the OK Key.
4. Select *Power On* or *Power Off*, and press the OK Key.
5. Select *On* or *Off*, and press the OK Key.

Display Settings

The Display settings menu provides the possibilities to modify the look and feel of the phone display.

Easy Set-up

You can set up display settings quickly.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 9 *Settings & Tools*.
3. Press 5 *Display Settings*, press 1 *Easy Set-up*, and select from the following:

   PERSONAL BANNER — Enter your own banner text of up to 18 characters.

   DISPLAY BACKLIGHT — Set the backlight duration for the main display.

   KEYPAD BACKLIGHT — Set the backlight duration for the keypad.

   WALLPAPER — Set a picture as the main wallpaper.

   DISPLAY THEMES — Set the display theme.

   MENU LAYOUT — Set the main menu layout.

   MENU TYPE — Set the menu type to messaging or personalizing.

   DIAL FONTS — Set the dial font size.

   CLOCK FORMAT — Set the format for the clock.
4. Press the Right Soft Key (**Skip**) to ignore the setting, or press the OK Key (**SET**) to accept your setting.
5. Repeat step 3 until the set-up is completed.

Banner

You can create your own personalized greeting that appears from Idle Mode or select the ERI Banner which displays the network to which you have subscribed.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 9 *Settings & Tools*.
3. Press 5 *Display Settings*, press 2 *Banner*, and then select from the following:

   Personal Banner — Enter your own banner text of up to 18 characters, and press the OK Key.

   ERI Banner — Display ERI text over your personal banner, alerting you to the current cellular status (network service). Select *On* or *Off*, and press the OK Key.

Backlight

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 9 *Settings & Tools*.
3. Press 5 *Display Settings*, press 3 *Backlight*, and select *Display* or *Keypad* to set how long the display or keypad backlight remains on before dimming.
4. Select the desired time duration, and press the OK Key (**SET**).

Wallpaper

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 9 *Settings & Tools*.
3. Press 5 *Display Settings*, press 4 *Wallpaper*, and then select from the following:

   My Pictures — Select an image as the main display background, and press the OK Key.

   My Videos — Select a video clip as the main display background, and press the OK Key.

   Habitat Mode — Select a Habitat theme as the main display background, and press the OK Key.

Display Themes

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 9 *Settings & Tools*.
3. Press 5 *Display Settings*, and then press 5 *Display Themes*.
4. Scroll to the desired option, and press the OK Key (**SET**).

The default display theme is *White*.

Main Menu Settings

1. Swivel open the phone to reveal the full QWERTY keypad.

2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 5 Display Settings, press 6 Main Menu Settings, and select from the following:

   Menu Layout — Select *Tab*, *List*, or *Grid*, and press the OK Key. The default Menu Layout is *Grid*.

   Replace Menu Items — Select the menu item you wish to replace, and press the OK Key (EDIT). A list of menu items is displayed. Select the desired menu item, and press the OK Key (SET).

   Position Menu Items - Select the menu item you wish to move, and press the OK Key (MOVE). Use the Directional Key to select the desired menu position, and press the OK Key (SWAP).

   Reset Menu Settings — Select *Menu Layout*, *Menu Items*, *Item Positions* or *All*, and press the OK Key to reset to the device default settings.

Dial Fonts

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 5 Display Settings, and then press 7 Dial Fonts.
4. Scroll to *Normal* or *Large Only*, and press the OK Key.

Menu Font Size

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 5 Display Settings, and then press 8 Menu Font Size.
4. Scroll to *Normal* or *Large*, and press the OK Key.

Clock Settings

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 5 Display Settings, press 9 Clock Settings, and then select from the following:

   Clock Format — Select from analog and digital clock formats, and press the OK Key.

   Clock Screensaver — Set the clock screensaver to *On*, *On After Animation*, or *Off*, and press the OK Key.

   Display While Powered Off — Set the clock to display when the phone is powered off by selecting *On* or *Off* and pressing the OK Key.

Home Screen Font Color

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 5 Display Settings, press 0 Home Screen Font Color.
4. Scroll to the desired option, and press the OK Key (SET).

This setting does not apply when a Habitat Mode is used.

Habitat Mode

Habitat Modes enhance the display theme. They provide a unique and interactive way to connect with your social circle. When you call or send a message to someone, that person appears in front of your habitat.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 6 Habitat Mode, scroll to a mode, and press the OK Key.
   - To preview the mode, press the Left Soft Key (Preview).
   - To view instructions, press the Right Soft Key (Help).

The default Habitat Mode is *Super World*.

Touch Key Settings

The menu allows you to select the sensitivity of the touch keys and enable vibration feedback.

1. Swivel open the phone to reveal the full QWERTY keypad.

2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 7 Touch Key Settings.
4. Select the desired setting for Touch Key Sensitivity, Vibration Feedback, and Feedback Pattern by scrolling left of right with the Directional Key, and press the OK Key (SAVE) to set.

Phone Settings

The Phone Settings menu allows you to designate specific network settings and operational modes for your device.

Airplane Mode

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 8 Phone Settings, and then press 1 Airplane Mode.
4. Scroll to On or Off, and press the OK Key.

Warning: With Airplane Mode you cannot make or receive any calls, expect for making emergency calls, or use other features that require network coverage. To make calls, you must first activate the phone function by changing profiles. If the device has been locked, enter the lock code. If you need to make an emergency call while the device is locked and in Airplane Mode, you may be also able to enter an official emergency number programmed in your device in the lock code field and select 'Call'. Despite the device is in Airplane Mode, you can start an emergency call without any confirmation to exit it.

Set Shortcuts

You can assign applications to the UP, LEFT or DOWN Directional Keys. These can be opened by pressing the corresponding keys from Idle Mode. The RIGHT Directional Key is used to access My Shortcuts. The default shortcuts are listed as follow:

- To access Mobile Web, press the Directional Key up.
- To activate Habitat Mode, press the Directional Key down.
- To open My Verizon, press the Directional Key left.
- To open MY Shortcuts, press the Directional Key right. The default settings of My Shortcuts are:
  1. My Music
  2. New Picture Message
  3. Calculator
  4. Alarm Clock

To change the shortcuts, do the following:

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 8 Phone Settings, and then press 2 Set Shortcuts.
4. Press 1 Set My Shortcuts, or 2 Set Directional Keys, scroll to the shortcut or the Directional Key to be assigned, and press the OK Key (SET).
5. Scroll to the desired application, and press the OK Key.

Voice Settings

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 Settings & Tools.
3. Press 8 Phone Settings, press 3 Voice Commands Settings, and then select from the following:

   Confirm Choices — When your device is unsure of the name or number you have said, a list of three choices is displayed. To display the choices, select Automatic or Always Confirm. To display only the best match, select Never Confirm.

   Sensitivity — Select the level of sensitivity when using voice commands. Select More Sensitive, Automatic or Less Sensitive, and press the OK Key.

   Train Voice — Adaptation is the process of optimizing the voice recognition software to your voice. Press 1 Train Voice, and press the OK Key to begin the voice training exercise.

   Prompts — Select Mode and then Prompts for the device to prompt you for information, Readout or Readout + Alerts to prompt you and read the menu items as you navigate, or Tones Only to prompt you with beeps only.

The audio playback setting lets you control if audio is played out from the speakerphone or earpiece. Select *Audio playback* and then *Automatic*, *Speakerphone*, or *Earpiece* to set the audio playback mode determined by phone settings.

About — View information about the voice signal.

Phone Close Handling

This setting specifies the screen to display when the device is swiveled closed.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 8 *Phone Settings*, and then press 4 *Phone Close Handling*.
4. Scroll to *Go to Home Screen* or *Remain in Current Application*, and press the OK Key (SET).

Swivel Auto Lock

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 8 *Phone Settings*, and then press 8 *Swivel Auto Lock*.
4. Scroll to *On* or *Off*, and press the OK Key (SET).

Language

The display language can be set to English or Spanish.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 8 *Phone Settings*, and then press 6 *Language*.
4. Scroll to *English* or *Español*, and press the OK Key.

Light Effects

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 8 *Phone Settings*, and then press 7 Light Effects.
4. Scroll to *Breathing Light Duration*, *Default Light Color*, *Miscellaneous Alerts* or *Unknown Contacts*, and press the OK Key.
5. Select the desired color, and press the OK Key.

Location

The Location Global Positioning Service (GPS) setting identifies your location to the network. You can enable this setting or set GPS to work only if you call the emergency services.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 8 *Phone Settings*, and then press 8 *Location*.
4. Scroll to *Location On* or *E911 Only*, and press the OK Key.

For calls to emergency numbers, location information may be used by the emergency operator to determine the position of the device. This feature may not function in all areas or at all times. The functionality and accuracy of this feature are dependent on the network, satellite systems, the agency receiving the information and the fold position. Keeping the phone swiveled open helps strengthen the signal of the internal GPS antenna.

Security

Edit Codes

To set a new lock code:

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 8 *Phone Settings*, and press 9 *Security*.
4. Enter the four-digit lock code, then press the OK Key.
5. Press 1 *Edit Codes*.

6. Select one of the following settings, then press the OK Key.

   Phone Only — Allows you to edit the lock code for Security. (The default lock code is the last 4 digits of your mobile number.)

   Calls & Services — Allows you to edit the lock code for Restrictions. (The default lock code is the last 4 digits of your mobile number.)

7. If *Phone Only* is selected, enter the new four-digit code in the *Enter New Code:* field. Enter the new four-digit code again in the *Re-enter New Code:* field to confirm your input, then press the OK Key.
8. If Calls & Services is selected, enter the current lock code in the *Enter Current Code:* field. Enter the new four-digit code in the Enter New Code: field. Enter the new four-digit code again in the *Re-enter New Code:* field, then press the OK Key.

Restrictions

Use the following procedure to configure Location Setting, Calls and Messages restrictions.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. From Idle Mode, press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 0 *Phone Settings*, and press 9 *Security*.
4. Enter the four-digit lock code, then press the OK Key. The default lock code is the last 4 digits of your mobile number.
5. Press 2 *Restrictions*.
6. Enter the four-digit lock code again, then press the OK Key.
7. Select one of the following settings:

   Location Setting — *Unlock Setting* or *Lock Setting*.

   Calls — *Incoming Calls* or *Outgoing Calls*.

   - For Incoming Calls, set *Allow All*, *Contacts Only* or *Block All*.
   - For Outgoing Calls, set *Allow All*, *Contacts Only* or *Block All*.

   Messages — *Incoming Messages* or *Outgoing Messages*.

   - For Incoming Messages, set *Allow All* or *Block All*.
   - For Outgoing Messages, set *Allow All* or *Block All*.

   Dial-Up Modem — *Allow* or *Block*.

8. Press the OK Key.

Phone Lock Setting

This setting specifies whether the phone should be locked whenever it is turned on. Lock Mode prevents the unauthorized use of your phone. Once the phone is locked, it is in restricted mode until the lock code is entered. You can still make emergency calls.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. From Idle Mode, press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 0 *Phone Settings*, and press 9 *Security*.
4. Enter the four-digit lock code, then press the OK Key. The default lock code is the last 4 digits of your mobile number.
5. Press 3 *Phone Lock Setting*.
6. Select one of the following settings, then press the OK Key.

   Unlocked — Phone is unlocked.

   On Power Up — Phone will lock when it is turned on.

Lock Phone Now

Lock the phone now.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. From Idle Mode, press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 0 *Phone Settings*, and press 9 *Security*.
4. Enter the four-digit lock code, then press the OK Key. The default lock code is the last 4 digits of your mobile number.

5. Press 4 *Lock Phone Now*.
6. To unlock the phone from Idle Mode, press the OK Key to unlock the keypad, then press the Right Soft Key (**Unlock**) and enter the four-digit lock code, then press the OK Key.

Restore Phone

To delete all User Date and restore all settings to their initial defaults:

1. Swivel open the phone to reveal the full QWERTY keypad.
2. From Idle Mode, press the OK Key (**MENU**), and press 9 *Settings & Tools*.
3. Press 8 *Phone Settings*, and press 9 *Security*.
4. Enter the four-digit lock code, then press the OK Key.
5. Press 5 *Restore Phone*.
6. A confirmation message appears in the display, select *Yes*, and then press the Key.

System Select

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 9 *Settings & Tools*.
3. Press 8 *Phone Settings*, press 0 *System Select*, and then select from the following:

   Home Only — Make and receive calls in your home area only.

   Automatic — Search for service in another network. The roaming rate applies when you are not in the home service area.
4. Press the OK Key to set.

NAM Select

If your device is registered with two phone numbers using number assignment modules (NAM) (for example, work and personal numbers), you can select which number to use as your origination number.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 9 *Settings & Tools*.
3. Press 8 *Phone Settings*, press * *NAM Select*.
4. Scroll to *NAM 1* or *NAM 2*, and press the OK Key.

Call Settings

You can define how your device handles incoming and outgoing calls.

Answer Options

You can define how calls are answered on your device.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 9 *Settings & Tools*.
3. Press 9 *Call Settings*, and then press 1 *Answer Options*.
4. Scroll to the method you wish to use for answering calls, and press the OK Key (**MARK**).
5. Press the Left Soft Key (**Done**).

The default setting is *Swivel Open*.

Text Response

You can send a text response when you are not able to answer a call.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (**MENU**), and press 9 *Settings & Tools*.
3. Press 9 *Call Settings*, and then press 2 *TXT Response*.
   - If you do not want to send a text response, scroll to *Off*.
   - To send a text response, scroll down to the *Message* field, and edit the message content.
4. Press the OK Key (**SAVE**).

Auto Retry

Occasionally, your network may experience heavy traffic resulting in a fast busy signal when you dial. With automatic retry, your phone redials the number (the number of times is specified by the network) and notifies you when the network is available.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 9 *Call Settings*, and then press 3 *Auto Retry*.
4. Scroll to a time period, and press the OK Key (SET).

TTY Mode

A phone with teletype/telecommunication device for the deaf (TTY/TDD) support can translate typed characters to voice. Voice can also be translated into characters and displayed on the TTY. To attach a TTY enabling you to communicate with parties also using a TTY device.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 9 *Call Settings*, press 4 *TTY Mode*, and select from the following:

   TTY Full — Activate full TTY capability.

   TTY + Talk — Activate voice carry-over (VCO) mode.

   TTY + Hear — Activate TTY in hearing carry-over (HCO) mode.

   TTY Off — Deactivate TTY mode.
4. Press the OK Key.

HAC Mode

Whining or buzzing noise may occur when some wireless phones are used near some hearing devices, such as hearing aids.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 9 *Call Settings*, and then press 5 *HAC Mode*.
4. Scroll to *On* or *Off*, and press the OK Key.

One Touch Dial

You can use the one touch dial feature by pressing and holding the designated speed dial key. See "Speed Dials," p. 32.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 9 *Call Settings*, and then press 6 *One Touch Dial*.
4. Scroll to *On* or *Off*, and press the OK Key (SET).

If set to *Off*, a long press on the speed dial numbers designated in your Contact List will not function. Otherwise, you need to first press the speed dial numbers and then press the Send Key.

Voice Privacy

You can use the voice privacy feature to protect the privacy of your phone conversation from other callers placing phone calls on the same CDMA network.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 9 *Call Settings*, and then press 7 *Voice Privacy*.
4. Scroll to *On* or *Off*, and press the OK Key.

DTMF Tones

Dual Tone Multi-Frequency (DTMF) tones or touch tones are sound designated to the keys on your keypad. You can use touch tones for many automated dial-up services such as banking and airlines or for entering your voicemail box number and password.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.

3. Press 9 N *Call Settings*, and then press 8 B *DTMF Tones*.
4. Scroll to *Normal* or *Long*, and press the OK Key.

Assisted Dialing

Assisted Dialing allows easy dialing of international calls while roaming in another country. Your device recognizes the country code and IDD prefix of the country selected.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 N *Settings & Tools*.
3. Press 9 N *Call Settings*, and then press 9 N *Assisted Dialing*.
4. In the *Assisted Dialing* field, select *On* or *Off* by using the Directional Key to scroll left or right.
5. Scroll down to the *Reference Country* field, and press the Left Soft Key (Set). Select a country, and press the OK Key.
6. Press the OK Key to set.

Memory

You can monitor the amount of phone memory you are using for file storage.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 N *Settings & Tools*.
3. Press 0 M *Memory*, and select from the following:

   Save Options — Select whether to save to the phone or card memory.

   Phone Memory — To display the total used and available memory (KB or MB, depends on the file size) of the phone, and the size of individual folders and files.

   Card Memory — To display the total used and available memory (KB or MB, depends on the file size) of the memory card (sold separately), and the size of individual folders and files.

USB Mode

You can select the setting for connecting a USB data cable to your device. You can use a USB data cable to transfer media files or establish a modem connection.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 N *Settings & Tools*.
3. Press * U *USB Mode*, and select from the following:

   Media Sync Mode — Transfer multimedia files between your device and PC.

   Modem Mode — Establish a modem connection.

   Ask On Plug — The device asks for the USB Mode each time the USB cable is connected.
4. Press the OK Key to set.

Phone Information

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 N *Settings & Tools*.
3. Press * J *Phone Info*, and select from the following:

   My Number — View the active phone number and the mobile identification number.

   SW/HW Version — View the current *Software version*, *PRL version*, *ERI version*, *Browser version*, *Media Center version*, *Other SW version*, *MSUI version*, *HW version*, *ESN or MEID*, or *SW Update Client* for your device.

   Icon Glossary — View the library of screen icons displayed while on a call or when using features. See "Indicators and Icons," p. 11.

   Software Update — To check the status of your current software on your device, select *Status*. To check if there are new software updates available for your device, select *Check New*.
4. Press the OK Key.

Section 13: Tools

Topics Covered

- Voice Commands
- Calculator
- Calendar
- Calendar Preview
- Alarm Clock
- Stopwatch
- World Clock
- Notepad
- USB Mass Storage

This section describes how to access the voice commands, calculator, tip calculator, calendar, calendar preview, alarm clock, stopwatch, world clock, notepad, and converter.

Voice Commands

Voice commands transform your device into your own virtual personal assistant, letting you use your voice to, for example, make phone calls or look up contacts.

Before using voice services, note the following:

- Voice commands are language-dependent. They are not dependent on the speaker's voice.
- For language setting, see "Language," p. 45.
- Very short names are not accepted. Use long names, and avoid similar names for different numbers.

Note: Using voice commands may be difficult in a noisy environment or during an emergency, so you should not rely solely upon voice dialing in all circumstances.

Tip: To quickly access Voice Commands from Idle Mode, press the Voice Commands Key .

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Key (MENU), and press *Settings & Tools*.
3. Press *Tools*, and then press *Voice Commands*, and from the following:

- *Call <Name or #>* — Say "Call" and then a name or a phone number from your Contact List. For example, "Call Tom Smith", "Call Tom Smith's mobile", or "Call 617 515 212".
- *Send <MSG Type>* — Say "Send Message" and you are asked for the type of message. After choosing the message type, you are asked for the contact name or number.

  If you say a full-sentence command, such as "Send text to Tom", you are asked to confirm the message and give the contact number. The corresponding message editor opens.
- *Go To <Shortcut>* — Say "Go To" to open the list of shortcut options on your device and select the shortcut you want. Or say a full command with the application name (for example, "Go To Contacts").
- *Check <Item>* — Say "Check" and you are asked for a list of items. Or say "Check status" to hear all status information of your device, including phone status, voicemail, messages, number of missed calls, time and date, battery level, signal strength, and volume.
- *Contact <Name>* — Say "Contact" and then a name from your Contact List to view information of the saved contact.
- *Redial* — Say "Redial" to call the last dialed number.
- *Play <Playlist>* — Say "Play All Songs" or say "Play" and then an individual playlist to play your songs.
- *My Verizon* — Say "My Verizon" to access your Verizon Wireless account information.
- *Help* — Say "Help" to see instructions on how to use these commands.

For detailed instructions on how to use each command, scroll to the command you want, and then press the Left Soft Key (Info).

To adjust the settings of your voice commands, press the Right Soft Key (Settings). For details, see "Voice Settings," p. 44.

Calculator

Calculator allows you to perform simple mathematical calculations using your device.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 2 *Tools*, and then press 2 *Calculator*.
4. Press 1 *Basic Calculator*.
5. Enter the first number of the calculation using the keypad.
   - To change a number to a negative, press #.
   - To insert a decimal point, press *.
6. Use the Directional Key to add (UP), subtract (DOWN), multiply (RIGHT), or divide (LEFT) values. To enter a parenthesis or power, press the Right Soft Key (Operator) and select *(*, *)*, or *Power* by pressing the OK Key.
7. Enter the second number.
8. Press the OK Key to solve your equation.

Note: This calculator has limited accuracy and is designed for simple calculations.

Tip Calculator

Tip calculator allows you to calculate tips.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 2 *Tools*, and then press 2 *Calculator*.
4. Press 2 *Tip Calculator*.
5. Enter the amount of your bill using the keypad.
6. Scroll down, and enter the tip percentage by pressing the Directional Key left or right.
7. Scroll to the *Split* field, and enter the number of parties by pressing the Directional Key left or right.

To reset the calculation, press the Left Soft Key (Reset).

Converter

Converter allows you to convert measures from one unit to another.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 2 *Tools*, and then press 2 *Calculator*.
4. Press 3 *Converter*.
5. Enter a Fahrenheit or Celsius degree using the keypad, and press the OK Key.

Converter Options

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 2 *Tools*, and then press 2 *Calculator*.
4. Press 3 *Converter*.
5. Press the Right Soft Key (Options), and select from the following:
   - *Set conversion* — Select from *Temperature*, *Currency*, *Weight*, *Length*, *Area*, *Volume* or *Other*, and from the available unit conversion options.
   - *Reverse conversion* — Reverse the units being converted.
   - *Configure* — Add new conversions or adjust exchange rates.
   - *Help* — View more information.

Calendar

Calendar allows you to document your agenda and keep it convenient and easy to access. You can schedule events into the calendar and set your device to alert you with a reminder.

Add a New Event

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 2 *Tools*, and then press 3 *Calendar*.
4. Scroll to the required event date, press the Left Soft Key (Add), and then update the following:
   - Enter the event title, start and end date, and time using the keypad. To select AM or PM, press the Left Soft Key (AM/PM).
   - To set the time zone, scroll to the *Time Zone* field, press the Left Soft Key (Set), select from *Local Time*, *EST* (Eastern Standard Time), *EDT* (Eastern Daylight Time), *CST* (Central Standard Time), *CDT* (Central Daylight Time), *MST* (Mountain Standard Time), *MDT* (Mountain Daylight Time), *PST* (Pacific Standard Time), *PDT* (Pacific Daylight Time), *AKST* (Alaska Standard Time), *AKDT* (Alaska Daylight Time), *HAST* (Hawaii-Aleutian Standard Time), *HADT* (Hawaii-Aleutian Daylight Time) or *GMT/UTC* (Greenwich Mean Time/Coordinated Universal Time), and then press the OK Key.

Tip: You are suggested to select *Local Time*, which can automatically adjust your device time settings to the local time zone.

   - To set the frequency, scroll to the *Recurrence* field, press the Left Soft Key (Set), select a frequency, and press the OK Key.
   - To set a tone, scroll to the *Tone* field, press the Left Soft Key (Set), select a tone, and press the OK Key.
   - To turn vibration on, scroll to the *Vibrate* field, press the Left Soft Key (Set), select an option, and press the OK Key.
   - To set the alert time, scroll to the *Alert Time* field, press the Left Soft Key (Set), select an option, and press the OK Key.
   - To set a reminder, scroll to the *Reminder* field, press the Left Soft Key (Set), select an option, and press the OK Key.
5. To save the settings, press the OK Key (SAVE). The device will prompt you to turn on Calendar Preview. The date scheduled with events is highlighted in different color.

Delete an Existing Event

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 2 *Tools*, and then press 3 *Calendar*.
4. Scroll to the event date, and press the OK Key (VIEW).
5. Press the Left Soft Key (Erase), and then press the OK Key to select *Yes*.

Update an Existing Event

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 2 *Tools*, and then press 3 *Calendar*.
4. Scroll to the event date, and press the OK Key (VIEW).
5. Scroll to the event entry you want to modify, and press the OK Key (VIEW) again.
6. Press the OK Key (EDIT), edit the event entry fields you want to update, and press the OK Key (SAVE).

Calendar Preview

Calendar preview reminds you of the events for the current date. It cannot be used together with Habitat Mode.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 2 *Tools*, press 4 *Calendar Preview*, and select from the following:
   - *Home Screen* — To display the event information on the Home Screen, select *On* and press the OK Key (SET). To display on the Home Screen, select *Off* and press the OK Key (SET).

- *Font Size* — To set the font size of an event, select *Normal* or *Large* and press the Key (SET).

Alarm Clock

Set an Alarm

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Key (MENU), and press *Settings & Tools*.
3. Press *Tools*, and then press *Alarm Clock*.
4. Scroll to *Alarm 1*, *Alarm 2*, and *Alarm 3*, and press the Key to select from the following:
   - Scroll left or right to activate the alarm in the *Set on/ Set off* field.
   - To enter the time of day the alarm will sound, scroll to the *Set Time* field, enter a time using the keypad. Press the Left Soft Key to select either AM or PM.
   - To set how often the alarm will occur, scroll to the *Frequency* field, and scroll left or right to select a time interval.
   - To select an alarm ringtone, scroll to the *Ringer* field, select the Left Soft Key (Set), select the desired ringtone, and press the Key.
5. Press the Key (SAVE).

When an alarm time is reached, the alarm tone sounds or your device vibrates, depending on the master volume settings.

Select *Snooze* to turn the alarm off and have it sound again after 10 minutes. Select *Dismiss* to turn off the alarm.

Stopwatch

Stopwatch can be used to measure elapsed time, such as for a sporting event. You can time up to ten records.

The stopwatch accuracy is not the same as that of a professional instrument. Therefore, it is recommended that you do not use it for official competitions or any other event in which a high-precision device would be required to establish exact times.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Key (MENU), and press *Settings & Tools*.
3. Press *Tools*, and then press *Stopwatch*.
4. Press the Key (START) to start a time.
5. Press the Left Soft Key (Split) to time multiple events and mark the elapsed time for each event you are measuring. This option is only available while the timer is running.
6. Press the Key (STOP) to stop the watch.
7. Press the Right Soft Key (Reset) to reset the watch to zero.

World Clock

World clock allows you to determine the current time in another time zone or country.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the Key (MENU), and press *Settings & Tools*.
3. Press *Tools*, press *World Clock*, and the world map is displayed.
   - To display the time of a city, scroll left or right on the world map to the desired city.
   - To view a list of cities, press the Right Soft Key (Cities).
   - To turn daylight savings time On or Off for a city, select the city and press the Left Soft Key (Set DST). Select *Yes* or *No*, and press the Key.
4. Press the Key.

Notepad

Notepad allows you to add, read, edit, or erase notes.

1. Swivel open the phone to reveal the full QWERTY keypad.
2. Press the OK Key (MENU), and press 9 *Settings & Tools*.
3. Press 2 *Tools*, and then press 8 *Notepad*.
   - To add a note, press the Left Soft Key (New). Enter the note text, and press the OK Key (SAVE).
   - To view a note, scroll to a note, and press the OK Key (VIEW).
   - To edit a note, scroll to a note. Press the OK Key (VIEW), and press the OK Key (EDIT).
   - To delete one note or all notes, scroll to a note, press the Right Soft Key (Options), select *Erase* or *Erase All*, and press the OK Key.

USB Mass Storage

If a memory card (sold separately) is inserted in your device, you can use your device for USB mass storage.

To use USB mass storage, you must first ensure USB Mode is set to *Media Sync Mode*. See "USB Mode," p. 49.

1. Connect your device to your PC via the USB cable (sold separately).
2. Swivel open the phone to reveal the full QWERTY keypad.
3. Press the OK Key (MENU), and press 9 *Settings & Tools*.
4. Press 2 *Tools*, and then press 9 *USB Mass Storage*.
5. *USB MASS STORAGE Connected* is displayed. You may start to transfer files between your PC and your device.

Section 14: Accessories

Warning: Use only batteries, chargers, and accessories approved by Nokia for use with this particular model. The use of any other types may invalidate any approval or warranty, and may be dangerous.

For availability of approved accessories, please check with your dealer. When you disconnect the power cord of any accessory, grasp and pull the plug, not the cord.

Care and Maintenance

Your device is a product of superior design and craftsmanship and should be treated with care. The following suggestions will help you protect your warranty coverage.

- Keep the device dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will corrode electronic circuits. If your device does get wet, remove the battery, and allow the device to dry completely before replacing it.
- Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.
- Do not store the device in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the device in cold areas. When the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.
- Do not attempt to open the device other than as instructed in this guide.
- Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.
- Do not paint the device. Paint can clog the moving parts and prevent proper operation.
- Use a soft, clean, dry cloth to clean any lenses, such as camera, proximity sensor, and light sensor lenses.
- Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.
- Use chargers indoors.
- Always create a backup of data you want to keep, such as contacts and calendar notes.
- To reset the device from time to time for optimum performance, power off the device and remove the battery.

These suggestions apply equally to your device, battery, charger, or any accessory. If any device is not working properly, take it to the nearest authorized service facility for service.

Additional Safety Information

Small children

Your device and its accessories may contain small parts. Keep them out of the reach of small children.

Operating environment

This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 2.2 centimeters (7/8 inches) away from the body. When a carry case, belt clip, or holder is used for body-worn operation, it should not contain metal and should position the device the above-stated distance from your body.

To transmit data files or messages, this device requires a quality connection to the network. In some cases, transmission of data files or messages may be delayed until such a connection is available. Ensure the above separation distance instructions are followed until the transmission is completed.

Parts of the device are magnetic. Metallic materials may be attracted to the device. Do not place credit cards or other magnetic storage media near the device, because information stored on them may be erased.

Medical devices

Operation of any radio transmitting equipment, including wireless phones, may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions. Switch off your device in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Implanted medical devices

Manufacturers of medical devices recommend that a minimum separation of 15.3 centimeters (6 inches) should be maintained between a wireless device and an implanted medical device, such as a pacemaker or implanted cardioverter defibrillator, to avoid potential interference with the medical device. Persons who have such devices should:

- Always keep the wireless device more than 15.3 centimeters (6 inch) from the medical device when the wireless device is turned on.
- Not carry the wireless device in a breast pocket.
- Hold the wireless device to the ear opposite the medical device to minimize the potential for interference.
- Turn the wireless device off immediately if there is any reason to suspect that interference is taking place.
- Read and follow the directions from the manufacturer of their implanted medical device.

If you have any questions about using your wireless device with an implanted medical device, consult your health care provider.

Hearing aids

Some digital wireless devices may interfere with some hearing aids. If interference occurs, consult your service provider.

Warning: For hearing aid compatibility, you must turn off the Bluetooth connectivity.

Your mobile device model complies with FCC rules governing hearing aid compatibility. These rules require an M3 microphone or higher value. The M-value, shown on the device box, refers to lower radio frequency (RF) emissions. A higher M-value generally indicates that a device model has a lower RF emissions level, which may improve the likelihood that the device will operate with certain hearing aids. Some hearing aids are more immune than others to interference. Please consult your hearing health professional to determine the M-rating of your hearing aid and whether your hearing aid will work with this device. More information on accessibility can be found at www.nokiaaccessibility.com.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection systems, electronic antiskid (antilock) braking systems, electronic speed control systems, and air bag systems. For more information, check with the manufacturer, or its representative, of your vehicle or any equipment that has been added.

Only qualified personnel should service the device or install the device in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty that may apply to the device. Check regularly that all wireless device equipment in your vehicle is mounted and operating properly. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or accessories. For vehicles equipped with an air bag, remember that air bags inflate with great force. Do not place objects, including installed or portable wireless equipment in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Using your device while flying in aircraft is prohibited. Switch off your device before boarding an aircraft. The use of wireless teledevices in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network, and may be illegal.

Potentially explosive environments

Switch off your device when in any area with a potentially explosive atmosphere, and obey all signs and instructions. Potentially explosive atmospheres include areas where you would normally be advised to turn off your vehicle engine. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Switch off the device at refuelling points such as near gas pumps at service stations. Observe restrictions on the use of radio equipment in fuel depots, storage, and distribution areas; chemical plants; or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include below deck on boats, chemical transfer or storage facilities and areas where the air contains chemicals or particles such as grain, dust, or metal powders. You should check with the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) to determine if this device can be safely used in their vicinity.

Emergency calls

Important: This device operates using radio signals, wireless networks, landline networks, and user-programmed functions. If your device supports voice calls over the internet (internet calls), activate both the internet calls and the cellular phone. The device will attempt to make emergency calls over both the cellular networks and through your internet call provider if both are activated. Connections in all conditions cannot be guaranteed. You should never rely solely on any wireless device for essential communications like medical emergencies.

To make an emergency call:

1. If the device is not on, switch it on. Check for adequate signal strength.
2. Press the End/Power Key as many times as needed to clear the display and ready the device for calls.
3. Enter the official emergency number for your present location. Emergency numbers vary by location.
4. Press the Send Key.

When making an emergency call, give all the necessary information as accurately as possible. Your wireless device may be the only means of communication at the scene of an accident. Do not end the call until given permission to do so.

Certification Information (SAR)

This mobile device meets guidelines for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The exposure guidelines for mobile devices employ a unit of measurement known as the Specific Absorption Rate or SAR. The SAR limit stated in the ICNIRP guidelines is 2.0 watts/kilogram (W/kg) averaged over 10 grams of tissue. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The actual SAR level of an operating device can be below the maximum value because the device is designed to use only the power required to reach the network. That amount changes depending on a number of factors such as how close you are to a network base station. The highest SAR value under the ICNIRP guidelines for use of the device at the ear is 0.70 W/kg.

Use of device accessories may result in different SAR values. SAR values may vary depending on national reporting and testing requirements and the network band. Additional SAR information may be provided under product information at www.nokiausa.com.

Your mobile device is also designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA) and Industry Canada. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use at the ear is 1.12 W/kg and when properly worn on the body is 0.61 W/kg.

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