

Now Playing On Your Phone!



Nokia | 6315i

Nokia 6315i User Guide



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For your 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

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



SWITCH OFF IN HOSPITALS

Follow any restrictions. Switch the device off near medical equipment.



SWITCH OFF IN AIRCRAFT

Follow any restrictions. Wireless devices can cause interference in aircraft.



SWITCH OFF WHEN REFLIELING

Don't use the device at a refueling point. Don't use near fuel or chemicals.



SWITCH OFF NEAR BLASTING

Follow any restrictions. Don't use the device where blasting is in progress.

For your safety



USE SENSIBLY

Use only in the normal position as explained in the product documentation. Don't touch the antenna unnecessarily.



QUALIFIED SERVICE

Only qualified personnel may install or repair this product.



ENHANCEMENTS AND RATTERIES

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



WATER_RESISTANCE

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



BACK-LIP COPIES

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



CONNECTING TO OTHER DEVICES

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



EMERGENCY CALLS

Ensure the device is switched on and in service. Press the end key as many times as needed to clear the display and return to the main screen. Enter the emergency number, then press the send key. Give your location. Do not end the call until given permission to do so.

About your phone

The wireless phone described in this guide is approved for use on the following Verizon networks: CDMA 800 and 1900 MHz, and CDMA2000 1xRTT and EVDO. Contact Verizon for more information about networks.

When using the features in this phone, obey all laws and respect privacy and the legitimate rights of others.



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

Network services

To use the phone you must have service from a wireless service provider. Many of the features in this phone depend on features in the wireless network to function. These network services may not be available on all networks or you may have to make specific arrangements with your service provider before you can utilize them. Your service provider may need to give you additional instructions for their use 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 phone. If so, they will not appear on your phone menu. Your phone may also have been specially configured. This configuration may include changes in menu names, menu order, and icons. Contact Verizon for more information.

This phone supports WAP 2.0 protocols (HTTP and SSL) that run on TCP/IP protocols. Some features of this phone, such as Get It Now and e-mail messaging, require network support for these technologies.

Welcome

Congratulations on your purchase of this Nokia mobile phone. Your phone provides many functions that are practical for daily use, such as a hands-free speaker phone, alarm clock, calculator, calendar, camera, image and data downloads, and more. Your phone can also connect to other devices using Bluetooth wireless. To personalize your phone you can set your favorite ringtones.

Getting help

If you need help, the Nokia Care Contact Center is available for assistance. Before calling, we recommend that you write down the electronic serial number (ESN) and your zip code (only in the US) and have it available.

Find your device label

The ESN is found on the type label, which is located beneath the battery on the back of the phone.



See "Remove the back cover," p. 18.

Accessibility solutions

Nokia is committed to making mobile phones easy to use for all individuals, including those with disabilities. For more information visit the Web site at www.nokiaaccessibility.com.

Nokia support and contact information

Check <u>www.nokiausa.com/support</u> or your local Nokia Web site for the latest version of this guide, additional information, downloads, and services related to your Nokia product.

On the Web site, you can get information on the use of Nokia products and services. If you need to contact customer service, check the list of local Nokia Care Contact Centers at www.nokia.com/customerservice.

For maintenance services, check your nearest Nokia Care Contact Center location at www.nokia.com/repair.

Billing and customer service

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

Get the most out of this guide

The following sections illustrate the various components of your phone. Familiarize yourself with these sections to help you understand the instructions that follow.

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

- Press means to press and release a key quickly. For example, press 7 means press the key on the keypad that is labeled with the number 7 and pqrs.
- Press and hold means to press and hold a key for 2-3 seconds; then release the key.
- Selection keys and the center selection key are used to select a menu option. To select an option, press the selection key below the menu item on the phone screen, or press the center selection key for the OK or select options, if shown.
- The scroll key is used to move up, down, left, or right in the menus.
- Send and end keys: Press the send key to place a call or to answer an incoming call. Press the end key to end a call or press and hold to return to the start screen.

Phone at a glance

Earpiece (1)

Main display (2)

Scroll key (3)

Right selection key (4)

Camera key/Bass boost key (5)—Press to take a picture, or press while you are listening to music to boost the bass.

End/power key (6)

Keypad (7)

Microphone (8)

Clear key/

voice dial key (9)

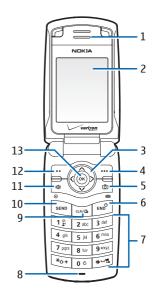
Send key (10)

Speaker phone (11)

Left selection key (12)

Center selection

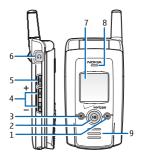
key (13)



Phone at a glance

Media player fast forward key (1)—Press to skip to the next song in your playlist, or press and hold to fast forward through the song currently playing.

Media player play/pause key (2)—Press to play or pause a song in your playlist.



Media player rewind key

(3)—Press to play the previous song on your playlist, or press and hold to rewind through the song currently playing.

Volume kevs (4)

Camera key (5)

Headset jack (6)

Mini display (7)

Charge/activity LED (8)

Speaker phone (9)

Camera flash (10)

Camera lens (11)

MicroSD card slot (12)



■ The standby mode

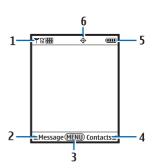
The start screen is home base and indicates your phone is in the standby mode.

Signal strength (1)—The strength of the signal received by the phone is indicated by the number of bars displayed. (Signal strength not shown in standalone mode.)

Message (2)—Press the left selection key to select this option.

Menu (3)—Press the center selection key to select this option.

Contacts (4)—Press the right selection key to select this option.



Battery level (5)—Four bars indicate a fully charged battery.

Location (6)—Location information sharing mode.

Indicators and icons

Depending on your phone settings and modes, some or all of the following indicators and icons may appear in the standby mode. See "Phone information," p. 77, for instructions on how to display the complete icon glossary.

Signal strength indicator. You are in a 1XRTT network. See "Network services," p. 7.

Signal strength indicator. You are in a digital network. See "Network services," p. 7.

Signal strength indicator. You are in an EV only network. See "Network services," p. 7.

Signal strength indicator. You are in a 1X/EV network. See "Network services." p. 7.

Signal strength indicator. You are in an EVDO only network. See "Network services," p. 7.

No service indicator: the phone is not in service.

Battery strength indicator.

Call state indicator: a call is in progress. No icon

indicates the phone is in the standby mode.

Dormant mode: the phone is in a dormant state during a data call. Your connection is

still active.

Data session: a wireless data communication is in progress.

You are roaming outside your home network.

SSL security feature is on.

TTY is enabled.

Location information sharing is set to E911 Only. See "Security," p. 67.

Location information sharing is set to

Location On. See "Security," p. 67.

Voice privacy is activated.

Sounds are set to off.

Alarm only is on.

Alarm is set to on.

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® OFF	Standalone mode is on.
*	Bluetooth wireless connectivity is on.
••)	Speaker phone is set to on.
ماسم	Vibrate mode is set to on.

A schedule entry is set.

A schedule entry is set.

There are new voice mails.

There are new messages in your inbox.

You have missed calls.

Phone menus

Phone features are grouped according to function and are accessed through the main menus (*Get It Now, Messaging, Contacts, Recent Calls,* and *Settings & Tools*). Each main menu contains submenus and lists from which you can select or view items and customize your phone features. To access these submenus, enter the number associated with the option. You may also use the scroll method.

The left, right, and center selection keys are also called soft keys. The function associated with the selection keys can change for each phone menu and depends on each selected feature.

Some features may not be available, depending on your network. Contact Verizon for more information.

Scroll method

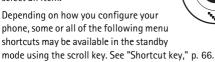
1. In the standby mode, use the left and right selection keys to select Message or Contacts. To access the main menus. select Menu with the center selection key, then scroll left or right.

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.

- Press the clear key to return to the previous screen except when in a voice call, creating a TXT message, or in a wireless or Get It Now application.
- 3. Press the end key to return to the standby mode from any menu or submenu.

Scroll key

You can use the scroll key to move up, down, left, and right through the menu options. Press the center selection key to select an item.



Up-Launch browser.

Right-View Get It Now menu.

Down-Go to calendar.

Left_GFT PIX & FLIX

Press OK—Select highlighted menus and submenus.



2. Set up your phone

Antenna

Your phone has both an internal and external antenna. The wireless signal antenna is external and located toward the top of the phone. To improve the signal strength on your phone, extend the external antenna as far as possible



while in use. An internal GPS antenna is activated when you place an emergency call or when you select *Location On* from the *Location* menu. See "Security," p. 67.

Hold the phone as you would any other telephone with the antenna area pointed up and over your shoulder.

As with any other radio transmitting device, do not touch the antenna unnecessarily when the phone is switched on. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed. Not touching the antenna area during a phone call optimizes the antenna performance and battery life.

Change battery



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

Remove the back cover

With the back of the phone facing you, slide the back cover toward the bottom of the phone while pressing the cover



release (shown in circle) and remove.

Remove the battery

After you have removed the back cover, insert your finger into the finger grip and lift the battery from its compartment.



Replace the batterv

1. Insert the gold-colored contact end of the battery into the battery slot.



2. Push down on the other end of the battery to snap the battery into place.

Replace the back cover

Set the back cover on the phone so that the cover tabs align with the slots in the phone. Slide the back cover toward the



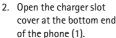
top of the phone until the back cover is securely in place.



Important: Do not remove the front cover of this device. Attempts to remove the front cover may damage the phone. If your phone requires service, contact the Nokia Care Contact Center.

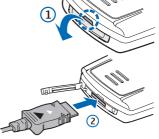
Charge the battery

 Plug the AC-1005U charger transformer into a standard ac outlet.





The charge LED on the front cover of your



phone will change from red to green when charging is complete. The charge time varies depending on the battery level. The maximum charge time for a fully discharged, standard battery is approximately 2 hours, 20 minutes.

Turn your phone on or off

To turn your phone on or off, press and hold the end/power key for at least 3 seconds.



Connect the headset

You can connect a compatible headset with a standard 2.5-mm plug into your phone to allow hands-free operation.



Warning: When you use the headset, your ability to hear outside sounds may be affected. Do not use the headset where it can endanger your safety.

- 1. Open the headset connector port.
- Plug the headset connector into the 2.5-mm headset jack on the side of your phone.
- Position the headset on your ear.



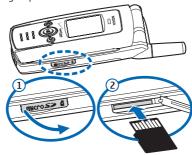
With the headset connected, you can make, answer, and end calls as usual.

- Use the keypad to enter numbers.
- Press the send key to place a call.
 See "Phone at a glance," p. 11.
- Press the end key to end a call.

MicroSD card

Use only microSD cards approved by Nokia for use with this phone. Nokia utilizes the approved industry standards for memory cards but not all other brands may function correctly or be fully compatible with this phone.

To insert the microSD memory card, complete the following steps:



- 1. Lift open the microSD slot cover.
- Insert card firmly as shown in the illustration. The card clicks into place.

To remove microSD card, firmly press the card until it releases from card slot and slides out.

See "Memory," p. 76.



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 phone, and data stored on the card may be corrupted.

Make a call

To make a call, make sure the phone is turned on.
Enter the number you want to call, and press the send key.
See "Contacts," p. 50, to use the contacts menu and to enter contact numbers. This is a network feature.

Use the keypad

Enter the phone number (including the area code if necessary), and press the send key. To delete a character to the left of the cursor, press the clear key. Press the end key to end the call. This is a network feature

Recently dialed numbers

Press the send key once to display the latest numbers dialed, received, or missed. Press the send key again to dial the last number you dialed, or highlight the number (or name) you wish to redial, and press the send key. This is a network feature.

Speaker phone

To use the speaker phone when in a call, press : (speaker phone key). To turn the speaker phone off, press : again. This is a network feature.



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

Headset calls

To answer a call when the headset is connected, press the send key on your phone, or if included, press the send key on the headset enhancement. If included, use the volume key on your headset to adjust call volume.

Call a speed dial number

To dial a single-digit speed dial number (2–9), press and hold the number of the assigned key. To dial a two-digit speed dial number (10–22), use a short press on the first number, and press and hold the second number. See "Speed Dials," p. 56.

Speed dial numbers 97, 98, and 99 are pre-set numbers for Verizon Customer Service, and are free calls. These three speed dials are:

- 97—#BAL: the billing balance is displayed or sent in a text message.
- 98—#MIN: the minutes used are displayed or sent in a text message.
- 99—#PMT: pay a bill with a one-time payment or other payment options.

Answer calls

The following options are available to manage incoming calls. This is a network feature

Answer or silence an incoming call

- To answer a call, open the flip; if the flip is already open, press the send key.
- To silence an incoming call, select Quiet.
- To forward an incoming call to voice mail, select lgnore.
- · To end a call, press the end key.

Adjust the earpiece volume

The volume keys are located on the left side of your phone. To adjust the volume when in a call, press the volume up key or volume down key. When you adjust the volume, a bar chart is displayed to indicate volume level.

Caller ID

To display both the name and number of the person calling you, the caller's identity must be stored in the contact list. If the caller is not in the contact list, only the phone number is displayed, or the incoming caller number may be shown as **RESTRICTED** or **UNAVAILABLE**. The date and time when the incoming call arrives is always displayed.

Picture ID

You can assign a picture to display with incoming calls from contacts. See "Assign picture ID," p. 52.

Silent mode

To turn sounds off, press the volume down key until *All Sounds Off* is displayed. To turn sounds back on, press the volume up key until the desired level is reached.

Vibrate mode

To turn vibrate only mode on for your phone and silence all other sounds, press the volume down key to reduce the volume until *Vibrate Only* is displayed.

To turn the vibrate mode on with the ringtone, select *Menu* > Settings & Tools > Sounds Settings > Call Sounds > Call Vibrate > On > OK.

Other options during a call

The following additional options are available when you are in a call:

Send TXT Msg-Send or retrieve messages.

Contacts-Search your contact list.

Recent Calls—Check recent calls.

Voice Privacy—Protect the privacy of your current phone conversation from other callers placing phone calls on your same network. Contact Verizon for the availability of Voice Privacy in your area.

Mute function

When in a call, select *Mute* to prevent the other party from hearing your voice while allowing you to hear the other party. Select *Unmute* to turn off this feature.

3. Text entry

Your phone offers four methods for entering text and numbers: *Abc* (sentence case, uppercase, and lowercase), *Word* (sentence case, uppercase, and lowercase), *123*, and *Symbols*. The following rules apply when entering text:

- Press the clear key to backspace the cursor and delete a character
- Press and hold the clear key to backspace continuously and delete all characters.
- Press # to enter a space, thereby accepting a completed word, when in the subject or text area of a message or entering a contact or group name.
- Press 1 to enter the symbol mode when in the subject or text area of a message.
- Press* to switch between sentence case (the first letter of entries or sentences is capitalized and the following letters are lower case), uppercase and lowercase in abc or word modes when in the text area of a message, or entering a contact or group name.
- The entry mode selection key (usually the left selection key) displays the currently selected entry mode (Abc, Word, 123, or Symbols).

■ Abc (multi-tap) mode

In the abc (or multi-tap) mode, to enter a letter, repeatedly press a key until the letter you want appears.

Activate abc mode

Press the entry mode selection key, and select *Abc* for sentence case or *ABC* for uppercase. Press * to switch among sentence case, uppercase, and lowercase (*abc*).

Abc mode text entry

Press a key once to insert the first letter on the key, twice for the second letter, and so on. If you pause briefly, the last letter in the display is accepted, and your phone awaits the next entry.

■ Word mode

Word mode is a predictive method of text entry using your keypad and the built-in dictionary to quickly recognize the most commonly used word for a specific key sequence. Word mode is much faster than the abc method because you only press the corresponding key on your keypad once for each letter.

Activate word mode

To activate word mode at any text entry screen, press the entry mode selection key, and then select *Word*. Press * to switch among sentence case, uppercase (*WORD*), and lowercase (*word*).

Word mode text entry

The illustration below simulates your display each time a key is pressed in word mode. For example, to write "Verizon" with word mode on and the English dictionary selected, press each of the following keys once:

8	3	/	4	9	ь	ь
T	Ve	Ter	Veri	Veriz	Verizo	Verizon

- If a displayed word is not correct, press 0 to view other word options.
- If your word does not appear, delete your entry, and press the entry mode selection key to change the mode to Abc.
 Reenter your word using the multi-tap mode.

123 (number) mode

To enter a number in abc or word mode, press and hold the desired number key. To switch to 123 mode from any other mode, press the entry mode selection key, and select 123.

Symbols mode

To insert special characters into your message, press the entry mode selection key, and select *Symbols*. Depending on which screen you are viewing, this may be either the left or right selection key. To scroll through the list of symbols in abc mode, press 1 repeatedly.

4. Get It Now



Get It Now allows you to download ringtones, videos, news, information, and games. You can also find information such as the location of restaurants or ATMs. With Get It Now you can personalize your phone to your own lifestyle and tastes. This is a network feature

Download charges for Get It Now applications vary and airtime charges apply when browsing, downloading and using certain applications. Get It Now can be used anywhere on the Verizon Wireless network, as long as your phone has a digital signal available. Most applications do not use a network connection while in use. Visit <u>verizonwireless.com/getitnow</u> for additional information on Get It Now services.

Your phone must be switched on to use Get It Now. Do not switch the phone on when wireless phone use is prohibited or when it may cause interference or danger.

This feature shares memory space with other features.

V CAST

V CAST is a multimedia service available through *Get It Now* that delivers a streaming mobile video experience with increased download speeds, high quality pictures, better sound, and longer clips. With V CAST you can stream video clips (up to 5 minutes long) of the hottest entertainment, sports highlights, news and breaking weather to your phone. For fun and games, access V CAST to download a wide range of 3-D games with increased graphics, sound, and depth. Contact Verizon for the availability of these services, pricing, and tariffs. This is a network feature.

V CAST coverage and services are not available in all areas. A V CAST VPak subscription is required.

Visit <u>getitnow.vzwshop.com/vcast.home.do</u> for additional information.

Get TUNES & TONES

You can personalize your phone with sounds and ringtones using Get Tunes & Tones. A large variety of music styles are available, such as current hits, pop, and hip-hop. This is a network feature.

When you listen to music and ringtones on your phone, you can boost the bass by pressing the camera key. Press the camera key a second time to turn this feature off.

Select *Menu* > *Get It Now* > *Get Tunes & Tones* and one of the following options:

Get New Ringtones—Select Get New App to download new ringtone applications or use one of the applications to download ringtones from the Internet. A download can be set as a Ringtone, a Contact ID for a particular contact, or as an Alert Tone for calendar entries. New ringtones are stored in the My Ringtones folder. Subscription and purchase pricing are available.

My Ringtones—Select Get New App. > Get New App to download a new ringtone or use one of the tones stored in this folder. To apply a ringtone, highlight the tone, and select Set As > Ringtone, Contact ID, or Alert Tone. Select PLAY to preview the highlighted ringtone. Select Options > Erase to delete the highlighted ringtone or Options > Ringtone Info to view file information about the highlighted ringtone.

My Sounds—Select Record New to record sounds such as music or spoken words or prerecorded sounds such as Happy Birthday and crowd roar. Recorded sounds can be played

back later or can be sent in a TXT message. Select *Play* to preview the highlighted sound. Select *Options* > *Erase* to delete the highlighted sound or *Options* > *Sound Info* to view file information about the highlighted sound.

PIX and FLIX

Get PIX & FLIX allows you to view, take, and send your digital pictures and videos right from your wireless phone, and access V CAST streaming multimedia service. This is a network feature.

You can take photos and record video clips with the built-in 1.3-megapixel camera and flash. The camera produces photos in JPEG format and video clips in MPEG-4 format.

After you take a picture or video, you can attach it to a TXT 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. Pictures and videos can be stored in the My PIX and My FLIX folders or uploaded to PIX Place. See "PIX and FLIX messaging," p. 38.

Your phone supports image capture resolution from 160x120 to 1280x960 pixels.

If there is not enough memory to take a new photo or video, delete old content in the PIX and FLIX galleries.

Take a picture

To turn on the built-in camera, press the camera key on the keypad or the side of the phone, or select Menu > Get It Now > Get PIX & FLIX > Take PIX. Select TAKE to take a picture or Options to adjust picture Resolution, Self Timer, Flash, Brightness, White Balance, Shutter Sound, Color Effects, Capture Mode, or Sub Display. After taking a picture, you can save it to My PIX, send it in a PIX message, upload it to PIX Place, or erase it.

You can also take a picture without opening the phone. Press and hold the camera key on the side of the phone to turn on the camera. Press the camera key again to take the picture, and then press a second time to save the picture.



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

Record a video

To open the FLIX viewfinder, press and hold the camera key, or select *Menu* > *Get It Now* > *Get PIX &t FLIX* > *Record FLIX*. To record a video, select *REC*. To adjust video settings before taking your video, select *Options* > *FLIX Light*, *Brightness*, *White Balance*, or *Sub Display*. After taking a video, you can save it to *My FLIX*, send it in a FLIX message, upload it to *PIX Place*, or erase it.

You can also record a video without opening the phone. Press and hold the camera key on the side of the phone to turn on the camera. Press and hold the camera key again to switch to video mode.

Once the camera is in video mode, press the camera key to begin recording. Press the camera key a second time to stop recording the video. To save the video, press the camera key a third time.

Other options

The following *Get PIX & FLIX* options allow you to manage your pictures and videos.

Get V CAST Music—Connect to the Internet and access the V CAST music content catalog. You can purchase music from the V CAST music store, create playlists, and manage your music library. You can also sync the phone with your computer to load music you already own onto the phone.

Get V CAST Video—Connect to the Internet and access the V CAST video content catalog. You can toggle through four content categories: News; Entertainment; Sports; and Weather. Select the type of content you want from the list of providers and the clip you want to watch. A message regarding pricing options is displayed. The download fees for basic video clips are included in your VPak subscription. Select Yes to watch the selected video clip.

Get New PIX—Select Get New App. to download PIX applications, or use one of the applications to download images from the Internet. Subscription and purchase pricing are available.

My PIX or My FLIX—Select pictures or videos from your My PIX or My FLIX folders to send, upload, lock, erase, modify, or view. To use a picture or video, select Options > Set As > Wallpaper, Ringer ID, or Picture ID. To set whether files are protected from Erase and Erase All functions, select Options > Lock or Unlock. PIX Place—Access the online picture album to upload pictures. For more information, please visit

www.verizonwireless.com/aetitnow/pixmessaging.

■ Fun and games

To open games from the games gallery or download a new game, select *Menu* > *Get It Now* > *Get Fun & Games* > *Get New App.* and a game option. Navigate to and select *V CAST Games* to view all available 3-D V CAST titles. 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. Subscription and purchase pricing are available. This is a network feature.

News and info

To connect to the Internet and browse for the latest news, stock quotes, movie listings, and more, select *Menu* > *Get It Now* > *Get News & Info.* This is a network feature.

Get going

To browse the Internet for everything you need to know while on the go, such as the location of a restaurant or the nearest ATM, select *Menu* > *Get It Now* > *Get Going* > *Get New App*. This is a network feature.

Get extras

To access the Internet for additional Verizon downloads and applications, select Menu > Get It Now > Get Extras > Get New App. Subscription and purchase pricing are available. This is a network feature.

Information and help

To check memory status or find information on how to download applications, select *Menu* > *Get It Now* > *Info* to view the information screen. This menu enables you to check the application memory, content memory, or view the log of downloads. Select *Help* to find information on how to add, delete, disable, or restore applications, determine airtime charges, or cancel subscriptions.

Notifications are displayed in the standby mode when memory is 80% full and 100% full. Select *OK* to clear these messages. If your phone displays a message that the memory is full when you try to use a feature, delete some of the information or entries stored in memory before continuing.

See "Memory," p. 76.

Incoming calls

While downloading an application, calls are automatically sent to your voice mail, if available. If you do not have voice mail, downloading is not interrupted by an incoming call, and the caller receives a busy signal.

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 using the application.

Make an emergency call while online

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

- To close your connection, press the end key. Press the end key as many times as needed to clear the display and ready the phone for calls.
- Enter the emergency number for your present location. Emergency numbers vary by location.
- 3. Press the send key.

Security and functionality

Your phone supports a digital rights management system to protect content that you have acquired. 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.

Copyright protections may prevent some images, music (including ringtones), and other content from being copied, modified, transferred, or forwarded.

Mobile Web 2.0 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. 7.

Get It Now

Your phone may have some bookmarks loaded for sites not affiliated with Nokia. Nokia does not warrant or endorse these sites. If you choose to access them, you must take the same security or content precautions as you would with any Internet site.

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 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.

Cache

A cache is a memory location that is used to store data temporarily. If you have tried to access or have accessed confidential information requiring passwords, empty the cache after each use. The information or services you have accessed are stored in the cache. To empty the cache while browsing the Internet, select Menu > Manage Memory > Clear Cache > Clear > Yes.

5. Messaging



If you have subscribed to a message network service, you can send and receive messages to and from compatible phones that also subscribe to a message service. You can also send and receive multimedia messages and e-mail. Messaging features are network services



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



Note: When sending messages, your phone may display MESSAGE SENT. This is an indication that the message has been sent by your phone to the message center number programmed into your phone. This is not an indication that the message has been received at the intended destination. For messages that fail, the network will create a new error message, explaining why the message was not delivered. Contact Verizon for more details about messaging services.

TXT messaging

When composing TXT messages (SMS) or enhanced messages (EMS, messages that can contain graphics, sounds or formatted text), 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.

The use of special characters takes up more space than standard characters

E-mail addresses are counted as characters. Enhanced messages cannot be sent to e-mail addresses.

For information on entering text into messages, see "Text entry," p. 26.

PIX and FLIX messaging

PIX and FLIX messages are multimedia messages that can contain text, sound, a picture, and a video clip. Your phone supports PIX messages that are up to 350 KB and FLIX messages that are up to 200 KB. If the maximum size is exceeded, your phone may not be able to receive the message. Depending upon your network services, you may receive a message that includes an Internet address where you can go to view the PIX and FLIX messages.

Pictures are scaled to fit the display area of the phone. Your phone has a PIX and FLIX message viewer for playing messages. Incoming messages reside in the inbox until the user deletes or saves them. Once you save the PIX and FLIX message, you can use the image as wallpaper or use the sound as a ringtone, unless the content is protected by copyright. See "PIX and FLIX," p. 31.

Only compatible devices that offer picture or video message features can receive and display PIX and FLIX messages. The appearance of PIX and FLIX messages may vary depending on the receiving device.

Copyright protections may prevent some images, ringtones, and other content from being copied, modified, transferred, or forwarded. Contact Verizon for availability of and a subscription to the multimedia messaging service (MMS).

PIX and FLIX messaging supports the following formats:

Picture: JPEG, GIF, animated GIF, BMP, WBMP, and PNG

- Sound: MIDI, SP-MIDI, QCP-13K, EVRC, SMAF, and MP3
- Video: MPEG-4

If a received message contains unsupported elements, these elements may be replaced with an alert such as *File format not supported*.

You can receive multimedia message notification, but cannot receive multimedia messages if you have a call in progress or other applications running, or you are in an active browsing session. Because delivery of multimedia messages can fail for a variety of reasons, do not rely solely upon them for essential communications.



Important: Exercise caution when opening messages. Multimedia message objects may contain malicious software or otherwise be harmful to your phone.

New messages

To compose a new message, select *Message* > *New Msg* > *TXT Msg*, *PIX Msg*, or *FLIX Msg*.

TXT message

To write and send a TXT message, do the following:

 Select a recipient. To add an existing number or address, select Add > From Contacts, Groups, or Recent Calls, highlight the recipient, and select MARK > Done.

You may also use the keypad to manually enter a phone number or e-mail address in the *To:* field. Scroll down to the next available address field to enter each recipient. The default entry mode for the *To:* field is 123 (number). To switch to multi-tap mode for e-mail address entry, select 123 > Abc or ABC. See "Text entry," p. 26.

To add a manual entry to your contact list, select *Add* > *To Contacts*. See "Create new contacts," p. 50.

- 2. To open the text entry field, select OK.
- Compose a message using the keypad. See "Text entry," p. 26.
- To send the message, select SEND.
 To save the message as a draft, press the end key, and select Yes > OK. Your message is saved in the Drafts folder.

TXT message options

To customize a new TXT message, select *Options* when the cursor is in the text entry field, and select one of the following options:

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

Add Graphic—Include a graphic icon in your message. Enhanced messages cannot be sent to e-mail addresses.

Add Sound—Include a sound in your message. Enhanced messages cannot be sent to e-mail addresses.

Add Quick Text—Insert text from the Quick Text gallery into your document. See the Quick Text option under "All message settings," p. 47.

Priority Level—To set the priority level, select Normal or High.

Cancel Msg—Close out of the message without sending, if a recipient is entered in the To: field. Select Yes > OK to save the message in the Drafts folder.

PIX message

To compose and send a PIX message, do the following:

 Select a recipient. To add an existing number or address, select Add > Contacts, Groups, or Recent Calls, highlight the recipient, and select MARK > Done. To upload an image to the online picture album, select Add > To PIX Place > OK. You may also use the keypad to manually enter a phone number or e-mail address in the *To*: field. Scroll down to the next available address field to enter each recipient. The default entry mode for the *To*: field is 123 (number). To switch to multi-tap mode for e-mail address entry, select 123 > Abc or ABC. See "Text entry," p. 26.

To add a manual entry to your contact list, select *Add* > *To Contacts*. See "Create new contacts," p. 50.

- 2. To open the text entry field, select OK.
- Enter text into the Text: field of the PIX message using the keypad. See "Text entry," p. 26. When composing PIX messages, the number of characters used (out of a maximum of 1000 per message) appears in the top left corner of the message screen. No additional text can be entered when all characters have been used.
- To add a picture, scroll to PIX; select My PIX, the desired picture, and OK. To add a new picture using the built-in camera, select Camera > TAKE > OK.
- To add a sound file, scroll to Sound:, select Sounds, a recorded sound, and OK. To record a new sound, select Sounds > Record New. The new sound is added to the top of the gallery list. Select Play to preview a recorded sound.
- 6. To add a message title, scroll to *Subject*:. Enter text (up to 100 characters) using the keypad.
- To send the message, select SEND.
 To save the message as a draft, press the end key, and select Yes > OK. Your message is saved in the Drafts folder.

PIX message options

To set PIX message options, select *Options* > *Text:*, *PIX:*, *Sound:*, or *Subject:* and from the following:

Preview—View your message (after adding PIX file).

Add Quick Text—Insert text from the Quick Text gallery (in Text: and Subject: only).

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

Priority Level—To set the priority level, select Normal or High.

Remove PIX—Remove picture from message (if previously added).

Remove Sound—Remove sound file from message (if previously added).

Add Slide—Add a slide to the message.

Cancel Msg—Close out of the message without sending, if a recipient is entered in the To: field. Select Yes > OK to save the message in the Drafts folder.

FLIX message

To compose and send a FLIX message, do the following:

- Select a recipient. To add an existing number or address, select Add > Contacts, Groups, or Recent Calls, highlight the recipient, and select MARK > Done. Select Add > To PIX Place > OK to upload to the online picture album.
 - You may also use the keypad to manually enter a phone number or e-mail address in the *To*: field. Scroll down to the next available address field to enter each recipient. The default entry mode for the *To*: field is 123 (number). To switch to multi-tap mode for e-mail address entry, select *123* > *Abc* or *ABC*. See "Text entry," p. 26.
 - To add a manual entry to your contact list, select *Add* > *To Contacts*. See "Create new contacts," p. 50.
- 2. To open the text entry field, select OK.
- Enter text into the *Text*: field of the FLIX message using the keypad. See "Text entry," p. 26. When composing FLIX messages, the number of characters used (out of a maximum of 1000 per message) appears in the top left corner of the message screen. No additional text can be entered when all characters have been used.

- To add a picture, scroll to FLIX., select My FLIX, the desired video clip, and OK. To add a new video using the built-in camera, select Video.
- To add a message title, scroll to Subject: Enter text (up to 100 characters) using the keypad.
- To send the message, select SEND.
 To save the message as a draft, press the end key, and select Yes > OK. Your message is saved in the Drafts folder.

FLIX message options

To set FLIX message options, select *Options* > *Text:*, *FLIX:*, or *Subject:* and from the following:

Preview—View your message (after adding FLIX file).

Add Quick Text—Insert text from the Quick Text gallery (in Text: and Subject: only).

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

Priority Level—To set the priority level, select Normal or High.

Remove FLIX—Remove video clip from message (if previously added).

Cancel Msg—Close out of the message without sending, if a recipient is entered in the To: field. Select Yes > OK to save the message in the Drafts folder.

Inhox

Your phone can receive text messages, enhanced messages, PIX/FLIX messages, e-mails using SMS, WAP push messages, and alerts in the inbox. This is a network service.

Upon receiving an incoming message, an alert is displayed. You may open the message immediately or view it later. Select *View Now* to open the new message in the inbox. If you select *View Later*, the new message notification icon () is displayed,

and you must open the inbox to view new messages. You may receive a message that includes an Internet address where you can go to view your messages.

To open the inbox and view or edit messages, select Message > Inbox.

If Auto View or Auto Receive are enabled for incoming messages, View Now and View Later are not displayed. See "Message settings," p. 46.

View the inbox

The number of messages in the inbox is shown in parentheses. When you open the inbox, the list of messages is displayed. The newest messages are displayed first. Select a message and *Erase* > *OK* to delete the selected message, or select *Options* and from the following options:

Reply—Send a TXT Msq, PIX Msq, or FLIX Msq reply.

Reply w. Copy—Send a reply which includes the original message text (TXT messages only).

Forward—Forward the message to another phone number or e-mail address or upload the message to PIX Place.

Lock or Unlock—Protect or unprotect the selected message from Erase and Erase All commands.

Add to Contacts—Save the contact information to the contact list.

Erase Inbox-Delete all messages in your Inbox.

Message Info—Display sender information and time stamp.

View or play messages

To view or play a message in the inbox, select the message and *OPEN*. If necessary, scroll up or down to view the whole message. You can scroll left or right to view the content of the other messages in the inbox.

With the message open, you can select from the following:

Forward—Forward the message to another recipient.

Erase—Delete the message (messages without sound or FLIX files attached only).

Save FLIX—Save the FLIX file. You can rename the FLIX file before saving.

Save PIX—Save the PIX file. You can rename the PIX file before saving.

Save Sound—Save the sound file. You can rename the sound file before saving.

Save As Ringtone—Save as a ringtone. You can rename the ringtone file before saving.

Save Quick Text—Save the message text in the Quick Text gallery.

Lock—Locks the FLIX file so that it cannot be deleted from the My FLIX gallery.

Add To Contacts—Save the contact information to the contact list.

Message Info—Display sender information and time stamp.

Mute or *Unmute*—Turn on or off the sound of a sound object (messages with sound or FLIX files attached only).

PLAY—Start the FLIX playback (FLIX message with FLIX file attached only).

REPLY—Send a TXTMsg, PIX Msg, or FLIX Msg reply. This option is not available if you are viewing a FLIX message with a FLIX file attached.

Options—Select from the available options.

Sent messages

The Sent folder is used to store TXT, PIX, and FLIX messages that have been delivered to their recipients. The number of messages stored in the Sent folder is shown in parentheses. To open the Sent folder, select Message > Sent.

The list of sent messages is displayed. The newest messages are displayed first. Select a message, and from the following:

Erase—Select *Yes* > *OK* to delete the sent message.

Options—Select from the available options.

OPEN—View the message. With the message open, you can select from the following options:

- Erase—Delete the message (messages without sound or FLIX files attached only).
- Mute or Unmute—Turn on or off the sound of a sound object (messages with sound files attached only).
- Play—Start FLIX message playback.
- RESEND—Resend the message.
- Options—Select from the available options.

Draft messages

The drafts folder is used to store drafts of TXT, PIX, and FLIX messages. The number of messages stored in *Drafts* is shown in parentheses. To open the drafts folder, select *Message* > *Drafts*. The list of draft messages is displayed. The newest messages are displayed first. Highlight a message, and select from the available options.

Message settings

To configure settings for messages, select *Menu* > *Messaging* > *Settings* > *All Msg, TXT Msg,* or *PIX-FLIX Msg* > *OK.*

All message settings

Select from the following options to apply settings to all messages:

Auto Save—Automatically save all sent messages to the Sent folder. Select On or Off to enable or disable Auto Save. Select Prompt to receive a prompt to save after each message is sent.

Auto Erase—Automatically erase the oldest (unlocked) message from your inbox if it is full. Select *On* or *Off.* If *Auto Erase* is set to *Off.* a message is displayed when memory is full prompting you to manually delete unwanted messages from your inbox.

Quick Text—View and edit Quick Text entries, which are short, prewritten messages that can be recalled and inserted into a TXT message. The gallery of preloaded and user-defined Quick Text entries is displayed. To add an entry, select New, enter the text, and select OK. To erase a Quick Text entry, highlight the entry, and select Erase > Yes.

Voicemail #—Change the default voice mail speed dialing number. Enter the new number, and select *OK*.

Entry Mode—Change the default entry mode for the text entry area in a TXT message and the text and subject entry areas in PIX and FLIX messages. Select Word, Abc, ABC, 123, or Symbols.

Callback #—Change the default callback number that is sent. Enter the new number, and select OK.

Signature—Create or edit text that will automatically append to each outgoing message. Select Custom, enter the signature text, and select OK. Select None > OK to turn off the Signature function.

TXT message settings

To view the content of a received TXT message, select *Txt Auto View* > *On.* The content of incoming TXT messages is displayed when the phone is in the standby mode.

Messaging

To create or edit text that automatically appends to each outgoing TXT message, select *Signature*. Select *Custom*, enter the signature text, and select *OK*. Select *None* > *OK* to turn off the *Signature* function. A signature for TXT messages cannot be created if a signature is enabled using the *All Msg* > *Signature* menu.

PIX or FLIX message settings

To download the content of a received PIX or FLIX message, select *Auto Receive* > *On*.

To create or edit text that automatically appends to each outgoing PIX and FLIX message, select *Signature*. Select *Custom*, enter the signature text, and select *OK*. Select *None* > *OK* to turn off the *Signature* function. A signature for PIX and FLIX messages cannot be created if a signature is enabled using the *AII Msg* > *Signature* menu.

Message options

To erase messages, select *Message* > *Options* and from the available options. Messages are permanently deleted.

■ Voice mail messages

Voice mail is a network service that allows you to listen to voice messages recorded in the voice mailbox. When you have a new voice message, your phone alerts you, and you are prompted to listen now or listen later. If you select *Listen later*, the new voice mail icon () is displayed in the standby mode.

Listen to voice mail messages

When you have a new voice message alert, select *Listen now* > OK to access your voice mailbox. To reach the voice mail screen to play back existing voice messages, select *Message* > *Voicemail*. To access voice mail using speed dial, press and hold 1.

The voice mail screen displays the number of new messages and the date and time of the last message received. To access your voice mailbox, select *OPEN*.

To reset the voice mail counter, select *Clear* > *Yes* > *OK*. The new voice mail icon will no longer appear on the screen.

The clear voice mail icon option does not delete voice mail from your voice mailbox. To delete messages, you must access your voice mailbox and use the voice mail system commands. If you exceed the storage limit for your voice mailbox, old messages may be overwritten.

■ E-mail messages

To launch the Internet browser and access the e-mail messaging screen, select *Message* > *E-mail*. This is a network service.



Important: Exercise caution when opening messages. E-mail messages may contain malicious software or otherwise be harmful to your phone.

■ Mobile instant messaging

To access instant messaging (IM), select *Message > Mobile IM > Get New App.* This is a network service.

Chat

To launch a browser and chat with IM users, select *Message* > *Chat*. This is a network service.

6. Contacts



You can keep track of contact information in *Contacts*. Contact names are saved in *Contacts* memory and each contact entry can contain multiple phone numbers and e-mail addresses. Contact entries can be assigned to speed dials, picture IDs, ringtones, and caller groups.

Create new contacts

To add a contact to your contact list, do the following:

- 1. Select Menu > Contacts > New Contact.
- Scroll to each field and enter the contact information for any of the following:

Name:—the name of the contact, which is displayed in the contact list. If no name is entered, the default phone number or address is displayed in the contact list.

Mobile 1:—the primary mobile phone number for the contact. This is the default number for the contact.

Home:—the home phone number for the contact

Work:- the business phone number for the contact

Email 1:—the primary e-mail address for the contact

Group:—a caller group for the contact. See "Edit caller groups," p. 55.

Picture:—a picture ID for the contact. See "Assign picture ID," p. 52.

Ringtone:—a distinctive ringtone for the caller. See "Add a ringtone," p. 52.

Mobile 2:—the secondary mobile phone number for the contact

Fax:-the fax number for the contact

Email 2:—the secondary e-mail address for the contact

Select SAVE.

To create a new contact, enter a phone number for the new contact in the standby mode. To save the new number to your contact list, select Save > Create New > Mobile 1, Mobile 2, Home, Work, or Fax entry. Enter a name for the new contact and any additional contact information, and select SAVE. If no name is entered, the default phone number or address is displayed in the contact list.

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. Select Contacts, the contact you wish to modify, and Edit.
- Highlight the Mobile 1, Mobile 2, Home, Work, or Fax number you wish to set as the default number, and select Options > Set As Default > OK > Yes > OK.

Set up phone numbers with pauses

Pause codes instruct the receiving system to pause or wait before entering the numbers that follow them in the dialing string.

To add a pause code to a new phone number, do the following:

- Enter the number and select *Options* and one of the following options:
 - 2-Sec Pause—to dial the contact number, pause for 2 seconds, and dial a secondary number or extension. "P" appears in the dialing string. You can enter as many pauses as you need to accommodate the timing on automated answering services.

Wait—to dial the contact number and wait for you to select Release before sending a secondary number. The secondary number can be entered as part of the dial string or it can be entered manually. "W" appears in the dialing string.

 Select Save > Create New to add a new contact that includes the new number or Update Existing to modify an existing contact.

To add pause codes to phone numbers in contact list entries, do the following:

- 1. Select Contacts, the contact you wish to modify, and Edit.
- Highlight the number you wish to modify, and select Options > Add Pause > Wait or 2-Sec Pause > OK.

Assign picture ID

You can set picture ID to display the picture of a caller from your contact list when your phone rings. To assign a picture ID to a contact, do the following:

- 1. Select Contacts, the contact you wish to modify, and Edit.
- 2. Scroll to the Picture: field, and select Set.
- Highlight an existing image from My PIX, and select OK to use the image as the picture ID for the contact. A message is displayed if My PIX is empty.
- To take a new picture with the built-in camera, select Options > Take New PIX. To download an image from the Internet, select Options > Get New > Get New App.
- 5. Select SAVE to save the changes to the contact.

Add a ringtone

You can add a distinctive ringtone to distinguish which contact is calling your phone. To assign a ringtone to a contact:

1. Select Contacts, the contact you wish to modify, and Edit.

- 2. Scroll to the Ringtone: field, and select Set.
- Highlight an existing ringtone from your MY RINGTONES gallery, and select OK to use the ringtone for the contact. Select Play to preview the ringtone.
- To download and use a new ringtone from the Internet, select Get New > Get New App. > Get New App when in the MY RINGTONES gallery.

Set up voice dial

Your phone uses voice activated dialing to call phone numbers in your contact list entries. See "Voice services," p. 70.

Contact list

The contact list can hold up to 500 contacts. The amount of numbers, addresses, and contact information that you can save may vary, depending on length and the total number of entries in the contact list.

Access the contact list

You can access the *CONTACT LIST* screen in the standby mode with the right selection key. To quickly find a contact in your contact list, enter the first letter of the contact name in the *Search* field, and that portion of the list is displayed.

To call the highlighted contact, press the send key. When you select a contact name, the default number associated with the contact is used unless you select another number.

View or edit the contact list

To edit a contact list entry, select *Contacts*, highlight a contact list entry, and select *Edit*. See "Create new contacts," p. 50 for editing options.

Contacts

To view contact information, select *Contacts*, highlight a contact list entry, and select *VIEW*. Numbers, e-mail addresses, and groups are displayed for the contact list entry. Select from the following options:

Erase—Delete the contact list entry.

EDIT—Modify the information for the contact list entry. See "Create new contacts," p. 50 for editing options.

Options—Select a number or e-mail address and Send TXT Msg, Send PIX Msg, Send FLIX Msg, or Call (except e-mail addresses). These are network services.

Contact list options

The following *Options* are available from the *CONTACT LIST* screen:

New Contact—Create a new contact list entry.

Erase—Delete the contact list entry.

Send TXT Msg—Send the contact a text message. This is a network service.

Send PIX Msg—Send the contact a picture message. This is a network service.

Send FLIX Msg—Send the contact a video message. This is a network service.

Call-Dial the contact. This is a network service.

Erase All—Delete all contact list entries.

Groups

You can add contact list entries to up to 30 caller groups and send messages to everyone in a group. To reach the *GROUPS* screen, select *Menu* > *Contacts* > *Groups*. The default caller groups are *Family* and *Work*, but new caller groups can be created.

A contact can only be associated with one caller group at a time. If you add a contact from one group to another group, that contact is removed from the first group.

Create a new caller group

Select *Menu* > *Contacts* > *Groups* > *New*, enter the new group name, and select *SAVE*. See "Add contacts to groups," p. 55.

Edit caller groups

Once created, caller groups can be updated with new contacts, renamed, or erased. The default caller groups cannot be renamed or erased.

Add contacts to groups

Caller groups can be populated in multiple ways. You can update caller groups by assigning contact list entries to the groups.

- To add contacts to a group, from the GROUPS screen, highlight a group from the list, and select VIEW > ADD or Options > Add > OK.
- 2. For each contact, select MARK > Done.

To edit individual contact list entries, add them to caller groups.

- Select Contacts, the contact you wish to add to a group, and Edit.
- 2. Scroll to the *Group* field, and select *Set*.
- Highlight an existing group from the list of group names, and select OK to add the contact to the group.
- To create a new group, select New, enter the new group name, and select SAVE. To add the contact to the group, highlight the new group from the list of group names, and select OK.

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

Rename a group

When a caller group is created, it can be quickly and easily renamed. From the *GROUPS* screen, highlight the group you wish to rename and select *Options* > *Rename*. Edit the caller group name, and select *SAVE*.

Erase a group

To erase a group you have created from the *GROUPS* screen, highlight the group and select *Options* > *Erase* > *Yes* > *OK*. The contacts associated with the group are not erased.

Send a group message

To send a message to a group, select *Menu* > *Contacts* > *Groups*, the group name, and *Options* > *Send TXT Msg*, *Send PIX Msg*, or *Send FLIX Msg*. Create the message you want to send to the group, and select *SEND*. See "New messages," p. 39. This is a network service.

Speed Dials

You can associate any mobile, home, or work entry in the contact list with a speed dial key from 2 to 22. Speed dial key 1 is used to access voice mail. This is a network service.

Speed dial numbers **97**, **98**, and **99** are pre-set numbers for Verizon Customer Service, and are free calls. These three speed dials are:

- 97—#BAL: the billing balance is displayed or sent in a text message.
- 98—#MIN: the minutes used are displayed or sent in a text message.
- 99—#PMT: pay a bill with a one-time payment or other payment options.

In order to use speed dials, you must first turn on the *One Touch Dial* feature. See "One-touch dial," p. 70.

Set up speed dialing

- 1. Select Menu > Contacts > Speed Dials.
- 2. Scroll to an *Unassigned* speed dial slot, and select SET.
- Highlight the contact you want assigned to the selected speed dial slot.
- Select OK, highlight the mobile, home, or work number you want to assign, and select OK.

To assign speed dial numbers, edit contact information. Select *Contacts*, the contact you wish to modify, and *Edit*. Highlight the mobile, home, or work number you want to assign to a speed dial slot, and select *Options* > Set Speed *Dial*. Scroll to an *Unassigned* speed dial slot, and select *SET*.

Edit speed dial numbers

- 1. Select Menu > Contacts > Speed Dials.
- 2. Scroll to an assigned speed dial slot, and select SET.
- Select Yes > OK to overwrite the existing speed dial number.
 Highlight the contact you want assigned to the selected speed dial slot, and select OK.
- Highlight the new mobile, home, or work number you want to assign, and select OK.

Delete speed dial numbers

Select *Menu* > *Contacts* > *Speed Dials*, an assigned speed dial slot, and select *Remove* > *Yes* > *OK*.

7. Recent calls



Information about calls missed, received, or dialed is stored in the *Recent Calls* menu. When the number of calls exceeds the maximum, the most recent call replaces the oldest.

View calls

To view calls, select *Menu* > *Recent Calls* > *Missed, Received,* or *Dialed.* Select *All* to view all missed, received, and dialed calls. The calls are listed by most recent first.

Missed calls are calls that are not answered. The missed calls feature does not function when your phone is switched off.

When viewing the call lists, the following options are available:

Message—Send the selected number a TXT Msg, PIX Msg, or FLIX Msg. See "New messages," p. 39. This option is not shown for unavailable or voice mail numbers in the call lists.

OPEN—View call details

Select Options for further call list options.

■ View call timers

You can view the total number of calls, duration (hh:mm) of calls, and the data transfer information with the View Timers option.



Note: Some timers, including the lifetime call timer, may be reset during service or software upgrades. The actual time invoiced for calls and services by Verizon may vary, depending on network features, rounding off for billing, taxes, and so forth.

Select *Menu* > *Recent Calls* > *View Timers*, and scroll to view the call duration data.

Reset call timers

To reset a selected call or data timer or to reset all timers to zero (except *Lifetime Calls* and *Lifetime Data Counter*), do the following:

Select *Menu* > *Recent Calls* > *View Timers*, and highlight the timer you wish to modify. To reset the selected call or data timer to zero, select *Reset* > *Yes* > *OK*. To reset all timers (except *Lifetime Calls* and *Lifetime Data Counter*), select *Reset All* > *Yes* > *OK*.

8. Settings and tools



Use the Settings & Tools menu to customize your phone and to use your phone as an organizer and personal digital assistant.

My account

The Verizon My Account Web portal allows you to access your account information. Select Menu > Settings & Tools > My Account. This is a network service.

Tools

To access the calculator, calendar, alarm and world clocks, notepad, and stopwatch, select Menu > Settings & Tools > Tools.

Calculator

To perform simple mathematical calculations using your phone, select *Menu* > *Settings & Tools* > *Tools* > *Calculator*.

- Use the keypad to enter numbers.
- Use the scroll key to add (up), subtract (down), multiply (right), or divide (left) values. Press the center selection key (equals) to solve your equation.
- Select Operator to use parentheses in your equation or to enter an exponent (Power).
- Press the clear key to delete a keystroke, or select Clear to cancel your calculation and clear the screen.
- Press # to switch a value to positive or negative, and press * to enter a decimal point.

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

Calendar

The 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 phone to alert you with a reminder. Select *Menu* > *Settings & Tools* > *Tools* > *Calendar* and one of the following:

Add-Create a new event.

VIEW-View the highlighted date.

Select *Options* > *Add* (create a new event), *Go To Date* (enter a specific date using the keypad), *Erase Passed* (delete past events), or *Erase All* (delete all events on your calendar).

Schedule a new event

To enter a new event in your calendar, do the following:

- Select Menu > Settings & Tools > Tools > Calendar, the event date, and Add.
- Highlight and edit the event entry fields you wish to complete, and select SAVE.

Update an existing event

To update an event in your calendar, do the following:

- Select Menu > Settings & Tools > Tools > Calendar, the event date, and OK.
- Highlight the event entry you wish to modify and select VIEW > EDIT.
- Highlight and edit the event entry fields you wish to update, and select SAVE.
- 4. To delete the selected event, select *Erase* > Yes > OK.

Alarm clock

Your phone must be turned on to use the alarm feature. To set one of three alarms, do the following:

Settings and tools

- Select Menu > Settings & Tools > Tools > Alarm Clock > Alarm 1, Alarm 2, or Alarm 3.
- 2. Scroll left or right to turn the alarm mode on.
- Highlight the *Time* field, and set the alarm time using the keypad and scroll key.
- To set how often the alarm will occur (Once, Daily, Mon Fri, Weekends), highlight the Frequency field, and scroll left or right.
- To choose an alarm ringtone, highlight the Ringer field, and select Set.
- Select SAVE. When an alarm is set, is displayed in the standby mode.

To turn an alarm off, select *Menu* > *Settings & Tools* > *Tools* > *Alarm Clock*. Highlight the alarm you wish to modify and select *OK* > *Off* > *SAVE*.

When an alarm time is reached, the alarm tone sounds and/or vibrates (depending on the alarm settings). Select *Snooze* to turn the alarm off and have it sound again after 10 minutes. Select *Dismiss* to turn off the occurrence of the alarm.

World clock

To determine the current time in another time zone or country, select *Menu* > *Settings & Tools* > *Tools* > *World Clock*. Scroll to move the indicators over the world map. The local time is displayed below the city name. Select *DST* to turn Daylight Savings Time on or off for the selected city. Select *Cities* to view a text list of cities.

Notepad

To create a note, select *Menu* > *Settings & Tools* > *Notepad* > *New*, enter your note text (see "Text entry," p. 26), and select *SAVE*. To view or edit a note, highlight the note, and select *VIEW* > *Edit*. To delete one note or all notes, select *Notepad* > *Options* > *Erase* or *Erase All*.

Stop watch

The stop watch can be used for elapsed time measurement, such as for a sporting event. Up to eight events or records can be timed simultaneously.

The stop watch accuracy is not the same as that of a professional instrument. Therefore, Nokia advises against its use for official competitions or any other event in which a high-precision device would be required to establish exact times.

To time a single event, select *Menu* > *Settings & Tools* > *Tools* > *Stop Watch* > *Start*. The elapsed time is displayed in h:mm:ss:ms format. To stop or pause the stop watch, select *Stop*. To resume the stop watch from the stopped time, select *Start* again. To reset the stop watch to zero, select *Reset* with the watch in stopped mode.

To time multiple events, select *Menu* > *Settings & Tools* > *Tools* > *Stop Watch* > *Start*. To mark the elapsed time for each event you are measuring, select *Cont*. To display the event times, select *View*.

Sounds settings

To adjust volumes and assign sounds to phone calls and alarms, select *Menu* > *Settings* & *Tools* > *Sounds* Settings and from the following options:

Master Volume—Use the volume keys or scroll key to change the volume setting of your phone from High to Low or to Alarm Only or Vibrate Only, then select OK. To silence the phone, scroll down, or press and hold the volume down key until All Sounds Off is displayed. To preview the sound level, select Play.

Call Sounds—To set ringtones for incoming calls, select Call Ringtone. To set the phone to vibrate when a call is received, select Call Vibrate > On.

Alert Sounds—Select the alert type (Tone, Vibrate, or Reminder) for an incoming TXT Message, PIX Message, or Voicemail Msg.

Keypad Volume—Use the volume keys or scroll key to set the keypad volume from Off to High.

Earpiece Volume—Use the volume keys or scroll key to set the earpiece volume from Low to High.

Service Alerts—Set any of the alert options to On or Off:

- ERI—Enhanced roaming indicator (ERI) alerts you to the status of cellular service. The ERI banner text displays "Verizon Network," "Extended Network," or "Roaming." See "Banner," p. 64. This is a network service.
- Minute Beep—to sound an alert every minute while in a call
- Call Connect—to alert you when a call is successfully connected

Power On/Off—Enable or disable tones when your phone is turned on or off.

Alarm Sounds—To set a tone for alarms, select Alarm Tone. To set the phone to vibrate when an alarm time is reached, select Alarm Vibrate > On.

Display settings

To modify the look and feel of the phone display, select Menu > Settings & Tools > Display Settings.

Banner

To display a text banner on the standby mode screen, select Menu > Settings & Tools > Display Settings > Banner and from the following banners:

Personal—Enter your own banner text of up to 16 characters.

ERI Banner—Display ERI text under your personal banner, alerting you to the current cellular status. This is a network service.

Backlight

To conserve battery life, you can set the phone backlighting to dim when idle. To set the backlight duration, select *Menu* > *Settings & Tools* > *Display Settings* > *Backlight* and select from the following options:

Display—Set how long the main display backlight remains on before dimming.

Keypad—Set how long the keypad remains backlit before dimming.

Contrast

To set the display contrast of your phone, select *Menu* > Settings & Tools > Display Settings > Contrast. Select from one of five contrast levels.

Wallpaper

To set your phone to display a background picture (wallpaper), select *Menu* > *Settings & Tools* > *Display Settings* > *Wallpaper*. To set the main display wallpaper, select *Main Screen* > *My PIX* or *My FLIX*, an image or video, and *OK*. Select *View* or *Play* to preview a file as wallpaper and *Thumb* to return to thumbnail view. To browse for new wallpaper, select *Get New*.

To set the mini display wallpaper, select *Front Screen*, an image, and *OK*. Select *View* to preview an image file as wallpaper and *Thumb* to return to thumbnail view. To browse for new wallpaper, select *Get New*.

Display themes

To choose the color of the background screen, select *Menu* > Settings & Tools > Display Settings > Display Themes > Default, Business, Tropical, or Blue.

Dial fonts

To set the font size of the characters displayed on the screen when entering a phone number, select *Menu* > *Settings &t Tools* > *Display Settings* > *Dial Fonts* > *Normal* or *Large*.

Clock format

To set the clock format on your phone's main display or mini display, select Menu > Settings & Tools > Display Settings > Clock Format > Main Clock or Front Clock > Digital, Analog, Minimize (mini display only), or Off.

Phone settings

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

Standalone mode

To turn off radio frequencies, as in airplane mode, select *Menu* > Settings & Tools > Phone Settings > Standalone Mode > On.

Shortcut key

You can assign menu shortcuts on the scroll key to your favorite or most frequently used functions. The shortcut is activated when you press the scroll key while in the standby mode. See "Scroll key," p. 16 for the default shortcuts.

- Select Menu > Settings & Tools > Phone Settings >
 Set Shortcut Key.
- To modify a shortcut key, select Left Key, Up Key, Right Key, or Down Key.
- To reset the scroll key shortcuts to the default settings, select Reset All > Yes > OK.
- Highlight the function you wish to assign as a shortcut, and select OK.

Language

To set the default language of your phone menu and displays, select Menu > Settings & Tools > Phone Settings > Language > English or Spanish.

Location

To share position information over the network, select Menu > Settings & Tools > Phone Settings > Location. Select Location On to make position information continually available or select E911 Only to make this information available for emergency services only.

For calls to emergency numbers, location information may be used by the emergency operator to determine the position of the phone. The functionality and accuracy of this feature are dependent on the network, satellite systems, and the agency receiving the information. This feature may not function in all areas or at all times.

Security

To secure the phone electronically, select *Menu* > *Settings & Tools* > *Phone Settings* > *Security.* This feature protects your phone from unauthorized outgoing calls or unauthorized access to information stored in the phone.

Enter your lock code (0000 or the last four digits of your phone number), and select from the following options:

Lock Mode—to prevent others from using your phone or changing location settings

To turn the phone lock on, off, or on when the phone is first switched on, select *Device > Lock, Unlock*, or *On Power Up > OK*. When device lock is on for the phone, you must input your phone lock code to use the phone. To cancel *Lock Mode*, select *Unlock*, and enter your lock code.

Settings and tools

When Device lock is on, the only outgoing calls that can be made are to the emergency number programmed into your phone. The phone will remain locked even if the phone is switched off and switched back on again.

Edit Code—to change the lock code for the phone.

Enter matching four-digit lock codes in the New Code and Confirm Code entry areas, and select OK.

System select

To set your phone to roam or search for another network when you are not in your home area, select *Menu* > *Settings* & *Tools* > *Phone Settings* > *System Select* and one of the following options:

Automatic B or Automatic A—Search for service in another network. The roaming rate applies when you are not in the home service area.

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

Number assignment modules

If your phone is registered with two phone numbers using number assignment modules (NAM) (for example, work and personal numbers), you can choose which number to use as your origination number. Select Menu > Settings & Tools > Phone Settings > NAM Selection. To have your phone automatically switch to the proper NAM, select Auto NAM > On. To manually choose the origination number, select Change NAM.

Call settings

To designate how your phone handles incoming and outgoing calls, select *Call Settings*.

Answer options

To determine how calls may be answered on your phone, select Menu > Settings & Tools > Call Settings > Answer Options and one of the following:

Flip Open—Answer the call when the flip is opened.

Any Key—Answer the call by pressing any key on the keypad.

Send Only—Answer the call by pressing only the send key.

Auto Answer—Answer the call automatically in about

5 seconds, using the speaker phone. If the flip is closed,

Auto Answer mode is not activated except when a headset
or hands-free car kit is attached to the phone.

Auto retry

To set the length of time the phone waits before automatically redialing a number when the attempted call fails, select Menu > Settings & Tools > Call Settings > Auto Retry > Off, Every 3 Seconds, Every 5 Seconds, Every 7 Seconds, or Every 10 Seconds. Occasionally, your network may experience heavy traffic resulting in a fast busy signal when you dial. With automatic retry activated, your phone redials the number (the number of times is specified by the network) and notifies you once the network is available.

TTY mode

A phone with TTY/TDD (teletype/telecommunication device for the Deaf) support is able to 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, select Menu > Settings & Tools > Call Settings > TTY Mode and one of the following: TTY Full—Turn on full TTY capability.

TTY + TALK—Turn on TTY in voice carry-over (VCO) mode.
TTY + HEAR—Turn on TTY in hearing carry-over (HCO) mode.
TTY Off—Turn off TTY mode.

One-touch dial

To initiate a speed dial call by entering the speed dial digits, select *Menu* > *Settings & Tools* > *Call Settings* > *One Touch Dial* > *On* or *Off.* If set to *Off.* speed dial numbers designated in your contact list do not function. See "Speed Dials," p. 56.

Voice privacy

To set the voice privacy feature for CDMA calls, select *Menu* > Settings & Tools > Call Settings > Voice Privacy > On or Off.

The voice privacy feature protects the privacy of your current phone conversation from other callers placing phone calls on your same network. CDMA offers inherent voice privacy that protects the identity of users and makes interception very difficult. This is a network service.

Voice services

Before using voice services, note the following:

- Voice tags are not language-dependent. They are dependent on the speaker's voice.
- You must say the name exactly as you said it when you recorded it
- Voice tags are sensitive to background noise. Record voice tags, and use them in a quiet environment.
- Voice tag recording prompts are turned off when your phone is in All Sounds Off mode.
- Very short names are not accepted. Use long names, and avoid similar names for different numbers



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

To access the voice services available with your phone, select Menu > Settings & Tools > Call Settings > Voice Services and one of the available options.

Voice Dial

To call a person in your contact list by speaking their name into your phone, select *Voice Dial*. To create a voice dial, select *New*, and highlight or search for a contact. Choose the number for the contact that will be voice dialed, and select *OK*. To record a voice dial for the contact, select *OK*, and follow the phone prompts "Name please" and "Again." You will hear "Added," and the contact is added to the voice dial list.

In the voice dial list, highlight a voice dial entry, and select PLAY to hear the voice dial recording, or select from the available options.

The voice dial feature is also available on the *EDIT CONTACT* screen in the *Contacts* menu when you highlight a number for the contact and select *Options* > *Set Voice Dial*. See "View or edit the contact list," p. 53.

Voice Setting

To activate the voice dial function, and set the voice dial activation mode, select *Voice Setting*. To activate voice dialing and set the mode, use the scroll key to change the *Set Active* mode from *Off* to *Clear Key* (you are prompted for a voice dial when you press and hold the speaker key) or *Active Flip* (you are prompted for a voice dial when you flip open the phone).

To enable hands-free kit mode, use the scroll key to change the *HFK Mode* from *Off* to *On*.

Train Words

To use your voice to enable voice services to recognize how you pronounce control words, select *Train Words*. Highlight "Yes", "No", or "Wake-up" and follow the prompts. You hear "Training successful" when complete. Highlight a word, and select *Undo* > Yes to undo the word training or *Undo Train All* to undo all control word training.

DTMF tones

DTMF tones or touch tones are the tones that sound when you press the keys on your phone keypad. You can use touch tones for many automated dial-up services such as banking and airlines or for entering your voice mailbox number and password.

To set the key tone length, select *Menu* > *Settings & Tools* > *Call Settings* > *DTMF Tones*. Select *Normal* to send out a tone for a fixed period of time no matter how long you press the key or *Long* to send out a continuous tone for as long as you keep the key pressed.

Bluetooth

Bluetooth technology connectivity enables wireless connections between electronic devices and can be used to send and receive images, texts, gallery files, voice recordings, video clips, notes, and more. It can also be used to connect wirelessly to products that use Bluetooth wireless technology, such as computers. You can synchronize your phone and your PC using Bluetooth connectivity.

Since devices with Bluetooth connectivity communicate using radio waves, your phone and the other device do not need to be in direct line-of-sight. The two devices only need to be within 10 meters (30 feet) of each other. The connection can be subject to interference from obstructions such as walls or other electronic devices.

This device is compliant with Bluetooth specification 1.1, supporting the following profiles: HSPV1.1 (headset profile), HFP V1.0 (handsfree car kit profile), and DUN V1.1 (dial-up networking).

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

There may be restrictions on using Bluetooth technology in some locations. Check with your local authorities or Verizon. If you want more information on this function, visit the Bluetooth Technology organization Web site: https://www.bluetooth.org/.

To access the Bluetooth menu, select *Menu* > *Settings &t Tools* > *Bluetooth* and from the following options:

Add New Device—To set up a pairing between your phone and another device with Bluetooth technology. With Bluetooth activated, place the device you are connecting to in discoverable mode and select OK

Off or On—To activate or deactivate Bluetooth connectivity. An active Bluetooth connection is indicated by
at the top of the display.

Settings—To define how your phone is shown to other devices with Bluetooth connectivity. To change the name of your phone that is seen by other users, select My Phone Name, enter the new name, and select OK. To display your phone to other devices for one minute or to hide your phone from other users, select Discovery Mode > On or Off.



Important: Features using Bluetooth technology, or allowing such features to run in the background while using other features, increase the demand on battery power and reduce the battery life.

Bluetooth pairing from phone to PC

Bluetooth pairing between your phone and PC or laptop is initialized from your phone or from your PC or laptop. To connect from your phone, do the following:

 To enable Bluetooth on your phone, select Menu > Settings & Tools > Bluetooth. To select On, press the left soft key.

Settings and tools

The Bluetooth icon is is displayed in the upper right corner of the main display under the battery icon when Bluetooth is enabled.

- To pair your phone to your PC or laptop, select Add New Device. Place the PC you are connecting to in discoverable mode and select OK. The phone searches for Bluetooth devices in range and lists all devices found.
- Scroll to your PC or laptop name in the list and select OK.
 Enter your password on your phone, then enter the same password on your PC or laptop.
- Select Ask always or Always connect on your phone, and select OK. The message Port enabled is displayed on the phone confirming the pairing.

Bluetooth pairing from PC to phone

To initialize a Bluetooth connection from your PC or laptop to your phone, do the following:

- To enable Bluetooth on your phone, select Menu > Settings & Tools > Bluetooth. To select On, press the left soft key.
 - The Bluetooth icon is displayed in the upper right corner of the main display under the battery icon when Bluetooth is enabled.
- In the Bluetooth menu, select Settings with the right soft key.
- 3. Scroll to Discovery Mode and select OK.
- Scroll to On and select OK. Your phone is in discoverable mode by other Bluetooth devices for one minute.

Press the End key once, or the Clear key twice to return to the standby mode.



Note: The phone must be in the standby mode to pair with another device.

- From your PC, search for Bluetooth devices. A list of devices shows the Nokia 6315i or the name you selected for your phone.
- Select your phone from the list of found devices and enter the password.
- Your phone displays a message asking to pair with your PC or laptop. Select OK and enter the same password entered on your PC.
- Select Ask always or Always connect on your phone, and select OK. The message Port enabled is displayed on the phone confirming the pairing. All services such as Dial up Networking (DUN) are available on the phone.
- Available services are also listed on your PC or laptop.
 Select services you want to use with your phone.

Unpairing a Bluetooth connection

To successfully unpair a Bluetooth connection, you must unpair both the phone and the PC or laptop. To unpair the connection, do the following:

- To unpair the connection from the phone, scroll to the name of the PC and select OK. The message Port disabled is displayed on the phone confirming the unpairing.
- Follow the Bluetooth instructions on you PC or laptop, or the Bluetooth dongle instructions for unpairing the PC or laptop from the phone. A dongle is a small USB device added to a PC or laptop that does not have a built-in Bluetooth connection. PC, laptop, and dongle products have website support for Bluetooth connectivity.

Memory

To monitor the amount of phone and card memory you are using for file storage, select *Menu* > *Settings & Tools* > *Memory* and one of the following options:

Save Options—To set the location of your stored files. Select PIX, FLIX, or Sounds > Phone Memory or Card Memory.

Phone Memory—To view phone memory usage. Select from the following options:

- Memory Usage—To display the total used and available memory (MB).
- My PIX—To display the size (KB) of the PIX files stored in My PIX on the phone or to erase or move PIX files to a memory card. To delete files, select Options > Erase, the files you wish to delete, and MARK or Mark AII. Select Done > Yes > OK. To move files to the memory card, select Options > Move, the files you wish to move, and MARK or Mark AII. Select Done > Yes > OK.
- My FLIX—To display the size (KB) of the FLIX files stored in My FLIX on the phone or to erase or move FLIX files to a memory card.
- My Music—To display the size (KB) of the music files stored in Tunes & Tones on the phone or to erase or move music files to a memory card.
- My Sounds—To display the size (KB) of the sound files stored in My Sounds on the phone or to erase or move sound files to a memory card.

Card Memory—To view card memory usage. Select from the available options.

See "Information and help," p. 34.

Phone information

To view information about your phone, select *Menu* > *Settings* & *Tools* > *Phone Info* to display the following information:

My Number—The active phone number.

SW Version—The current software version for your phone.

Icon Glossary—The library of screen icons shown while in a call or when using features.

9. Enhancements

Check the model number of any charger before use with this phone. This phone is intended for use when supplied with power from charger AC-1005U for the BL-4003C battery.





Warning: Use only batteries, chargers and enhancements 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 enhancements, please check with your dealer.

A few practical rules about accessories and enhancements:

- Keep all accessories and enhancements out of the reach of small children
- When you disconnect the power cord of any accessory or enhancement, grasp and pull the plug, not the cord.
- Check regularly that enhancements installed in a vehicle are mounted and are operating properly.
- Installation of any complex car enhancements must be made by qualified personnel only.

Power

- 950 mAh Li-Ion Battery (BL-4003C)
- Travel Charger (AC-1005U)

10. Reference information

This chapter contains safety and maintenance information and specifications for your product.

Battery information

For battery installation and replacement information, see "Replace the battery," p. 18.

Your phone is powered by a rechargeable battery. The full performance of a new battery is achieved only after two or three complete charge and discharge cycles. The battery can be charged and discharged hundreds of times but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, buy a new battery. Use only Nokia approved batteries, and recharge your battery only with Nokia approved chargers designated for this phone.

If a replacement battery is being used for the first time or if the battery has not been used for a prolonged period, it may be necessary to connect the charger then disconnect and reconnect it to begin charging the battery.

Unplug the charger from the electrical plug and the phone when not in use. Do not leave the battery connected to a charger. Overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time. Temperature extremes can affect the ability of your battery to charge.

Use the battery only for its intended purpose. Never use any charger or battery that is damaged.

Reference information

Do not short-circuit the battery. Accidental short-circuiting can occur when a metallic object such as a coin, clip, or pen causes direct connection of the positive (+) and negative (-) terminals of the battery. (These look like metal strips on the battery.) This might happen, for example, when you carry a spare battery in your pocket or purse. Short-circuiting the terminals may damage the battery or the connecting object.

Leaving the battery in hot or cold places, such as in a closed car in summer or winter conditions, will reduce the capacity and lifetime of the battery. Always try to keep the battery between 59°F and 77°F (15°C and 25°C). A phone with a hot or cold battery may not work temporarily, even when the battery is fully charged. Battery performance is particularly limited in temperatures well below freezing.

Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Dispose of batteries according to local regulations. Please recycle when possible. Do not dispose as household waste.

Care and maintenance

Your phone is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you protect your warranty coverage and enjoy your phone for many years.

- Keep the phone and all of its parts and accessories out of the reach of small children.
- Keep the phone dry. Precipitation, humidity and all types
 of liquids or moisture can contain minerals that will corrode
 electronic circuits. If your phone does get wet, remove
 the battery and allow the phone to dry completely before
 replacing it.
- Do not use or store the phone in dusty, dirty areas. Its moving parts and electronic components can be damaged.
- Do not store the phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the phone in cold areas. When the phone returns to its normal temperature, moisture can form inside the phone and damage electronic circuit boards.
- Do not attempt to open the phone other than as instructed in this guide.
- Do not drop, knock, or shake the phone. Rough handling can break internal circuit boards and fine mechanics.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the phone.
- Do not paint the phone. Paint can clog the moving parts and prevent proper operation.

Care and maintenance

- 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 phone and may violate regulations qoverning radio devices.
- Use chargers indoors.

All of the above suggestions apply equally to your phone, battery, charger, or any enhancement. If any device is not working properly, take it to the nearest authorized service facility for service.

Operating environment

Your phone and its enhancements may contain small parts. Keep them out of the reach of small children.

Remember to follow any special regulations in force in any area and always switch off your phone when its use is prohibited or when it may cause interference or danger. Use the phone only in its normal operating positions. This phone meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 20 millimeters (4/5 inch) 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 phone the above-stated distance from your body.

In order to transmit data files or messages, this phone requires a good 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.

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 phone 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.

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15.3 centimeters (6 inches) be maintained between a wireless device or phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. To minimize the potential for interference, persons with pacemakers should:

- Always keep the phone more than 15.3 centimeters (6 inches) from their pacemaker.
- Not carry the phone in a breast pocket.
- Hold the phone to the ear opposite the pacemaker to minimize the potential for interference.

If you suspect interference, switch off your phone and move the phone away.

Hearing aids

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

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 phone, or install the phone in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty that may apply to the phone. Check regularly that all wireless phone 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 phone, its parts, or enhancements. 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.

FCC regulations prohibit using your wireless phone while in the air. The use of wireless telephones 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 phone 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 phone at refueling 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, vehicles using liquefied petroleum gas (such as propane or butane), and areas where the air contains chemicals or particles such as grain, dust or metal powders.

Failure to observe these instructions may lead to suspension or denial of telephone services to the offender, legal action, or both.

Emergency calls



Important: Wireless phones, including this phone, operate using radio signals, wireless networks, landline networks, and user-programmed functions. Because of this, connections in all conditions cannot be guaranteed. You should never rely solely on any wireless phone for essential communications like medical emergencies.

To make an emergency call, make sure your phone is properly charged before attempting any emergency calls. If your battery becomes empty, you cannot receive or make calls, including emergency calls and must wait a few minutes after the charging begins to place your call.

- Press the end key as many times as needed to clear the display and ready the phone for calls.
- Enter the official emergency number for your present location and press the send key. Emergency numbers vary by location.

If certain features are in use, you may first need to turn those features off before you can make an emergency call. Consult this guide or your service provider for more information.

When making an emergency call, give all the necessary information as accurately as possible. Your wireless phone 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 0.668 W/kg.

Use of device accessories and enhancements 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.nokia.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 1.37 W/kg and when properly worn on the body is 0.537 W/kg. Information about this device model can be found at http://www.fcc.gov/oet/fccid by searching the equipment authorization system using FCC ID QMNRM-215.

Hearing aid compatibility (HAC)



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 are 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.

For best results, fully extend the antenna for hearing aid compatibility.

Technical information

Type designation—RM-215

Dimensions—Width, 47.6 mm; length, 89.5 mm; depth, 18.3 mm

Weight—96.3 g with 950 mAh Li-Ion Battery (BL-4003C)

Main Display—2.0-in VGA, 176x220 pixels, 262,000 colors

Mini Display—1.0-in VGA, 96x96 pixels, 65,000 colors Camera—Integrated 1.3 M pixels with 8X digital zoom and flash

Removable Memory—microSD (Trans Flash)

Wireless networks-CDMA 800 and 1900 MHz, and

CDMA2000 1xRTT and EVDO

Frequency range (Tx)-PCS: 1851.25-1908.75 MHz;

cellular: 824.70-848.37 MHz

Frequency range (Rx)-PCS: 1931.25-1988.75 MHz;

cellular: 869.70–893.37 MHz GPS frequency—1575.42 MHz

Bluetooth frequency range - 2.4 - 2.485 GHz

Battery information

This section provides information about battery charging times with the travel charger, talk-times, and standby times. Be aware that the information in this section is subject to change. For more information, contact your service provider.

Charging time

The following charging time is approximate with the BL-4003C 950 mAh Li-lon battery:

Travel Charger: Up to 2 hrs, 20 minutes

Talk and standby times

Operation times are estimates only and depend on signal strength, phone use, network conditions, features used, battery age and condition (including charging habits), temperatures to which the battery is exposed, and many other factors.

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