Read these simple guidelines. Breaking the rules may be dangerous or illegal. Further detailed information is given in this user guide.

⚠Warning

Violation of the instructions may cause serious injury or death.



- Never use an unapproved battery since this could damage the phone and/or battery and could cause the battery to explode.
- Never place your phone in a microwave oven as it will cause the battery to explode.



- Never store your phone in temperatures less than -4°F or greater than 122°F.
- Do not dispose of your battery near fire or with hazardous or flammable materials.



 When riding in a car, do not leave your phone or set up the hands-free kit near the air bag. If wireless equipment is improperly installed and the air bag is deployed, you may be seriously injured.



- Do not use a hand-held phone while driving.
- Do not use the phone in areas where its use is prohibited. (For example: aircraft)



Important Safety Precautions



Do not expose the battery charger or adapter to direct sunlight or use it in places with high humidity, such as a bathroom.



Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. This could cause a fire.



Do not drop, strike, or shake your phone severely. It may harm the internal circuit boards of the phone.



• Do not use your phone in high explosive areas as the phone may generate sparks.



 Do not damage the power cord by bending, twisting, pulling, or heating. Do not use the plug if it is loose as it may cause electric shock or fire.



Do not place any heavy items on the power cord. Do not allow the power cord to be crimped as it may cause electric shock or fire.

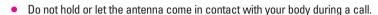


• Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.











Make sure that no sharp-edged items, such as animal's teeth or nails, come into contact with the battery. This could cause a fire.



Store the battery out of reach of children.



Be careful that children do not swallow any parts (such as earphone, connection parts of the phone, etc.) This could cause asphyxiation or suffocation resulting in serious injury or death.



Unplug the power cord and charger during lightning storms to avoid electric shock or fire.





- Only authorized personnel should service the phone and its accessories. Faulty installation or service may result in accidents and consequently invalidate the warranty.
- An emergency call can be made only within a service area. For an emergency call, make sure that you are within a service area and that the phone is turned on.



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Consumer Information on SAR .109 FCC Hearing-Aid Compatibility (HAC) Regulations for Wireless Devices
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Glossary

Thank you for choosing the VX8600 cellular phone designed to operate with the latest digital mobile communication technology, Code Division Multiple Access (CDMA). Along with the many advanced features of the CDMA system, such as greatly enhanced voice clarity, this compact phone offers:

- V CASTSM Music Capability
- MicroSD™ expansion slot
- Built-in digital camera
- Large, easy-to-read, 8-line backlit LCD with status icons
- 22-key keypad
- · Long battery standby and talk time
- Easy operation and configuration using menudriven interface with prompts
- Paging, messaging, Voicemail, and caller ID
- Advanced Voice Recognition
- Quick calling functions including any key answer, auto answer, auto retry, 99 speed dials, and voice commands
- Flash Wallpaper with fun animations
- Bilingual (English and Spanish) capabilities
- Bluetooth® wireless technology

NOTE The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by LG Electronics is under license. Other trademarks and trade names are those of their respective owners.

Important Information

This user's guide provides important information on the use and operation of your phone. Please read this guide carefully prior to using the phone to be able to use your phone to its greatest advantage and to prevent any accidental damage or misuse. Any unapproved changes or modifications will void your warranty.

FCC Part 15 Class B Compliance

This device and its accessories comply with part 15 of FCC rules. Operation is subject to the following two conditions: (1) This device and its accessories may not cause harmful interference, and (2) this device and its accessories must accept any interference received, including interference that causes undesired operation.



Technical Details

Technical Details

The VX8600 is an all digital phone that operates on both Code Division Multiple Access (CDMA) frequencies: Cellular services at 800 MHz and Personal Communication Services (PCS) at 1.9 GHz.

CDMA technology uses a feature called DSSS (Direct Sequence Spread Spectrum) that enables the phone to keep communication from being crossed and to use one frequency channel by multiple users in the same specific area. This results in a 10-fold capacity increase when compared with analog mode. In addition, features such as soft / softer handoff, hard handoff, and dynamic RF power control technologies combine to reduce call interruptions.

The Cellular and PCS CDMA networks consist of MSO (Mobile Switching Office), BSC (Base Station Controller), BTS (Base Station Transmission System), and MS (Mobile Station).

* TSB -74: Protocol between an IS-95A system and ANSI J-STD-008

1xRTT system receives twice as many subscribers in the wireless section as IS-95. Its battery life is twice as long as IS-95. High-speed data transmission is also possible.

EV-DO system is optimized for data service and is much faster than 1xRTT system in applicable area.

The following table lists some major CDMA standards.

CDMA Standard	Designator	Description	
Basic Air Interface	TIA/EIA-95A TSB-74 ANSI J-STD-008 TIA/EIA-IS2000	CDMA Dual-Mode Air Interface 14.4kbps radio link protocol and inter-band operations IS-95 adapted for PCS frequency band CDMA2000 1xRTT Air Interface	
Network	TIA/EIA/IS-634 TIA/EIA/IS/651 TIA/EIA/IS-41-C TIA/EIA/IS-124	MAS-BS PCSC-RS Intersystem operations Non-signaling data comm.	
Service	TIA/EIA/IS-96-B TIA/EIA/IS-637 TIA/EIA/IS-657 IS-801 TIA/EIA/IS-707-A	Speech CODEC Short Message Service Packet Data Position Determination Service (gpsOne) High Speed Packet Data	
1x EV-D0 Related interface	TIA/EIA/IS-856 TIA/EIA/IS-878 TIA/EIA/IS-866 TIA/EIA/IS-890	CDMA2000 High Rate Packet Data Air Interface 1xEV-D0 Inter-Operability Specification for CDMA2000 Access Network Interfaces Recommended Minimum Performance Standards for CDMA2000 High Rate Packet Data Access Terminal Test Application Specification (TAS) for High Rate Packet Data Air Interface	

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Technical Details

FCC RF Exposure Information

WARNING! Read this information before operating the phone.

In August 1996, the Federal Communications Commission (FCC) of the United States, with its action in Report and Order FCC 96-326, adopted an updated safety standard for human exposure to Radio Frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC quidelines and these international standards.

Bodily Contact During Operation

This device was tested for typical use with the back of the phone kept 0.6 inches (1.5 cm) from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.6 inches (1.5 cm) must be maintained between the user's body and the back of the phone, including the antenna, whether extended or retracted. Third-party belt-clips, holsters, and

similar accessories containing metallic components should not be used. Avoid the use of accessories that cannot maintain 0.6 inches (1.5 cm) distance between the user's body and the back of the phone and have not been tested for compliance with FCC RF exposure limits.

Vehicle-Mounted External Antenna

(Optional, if available.)

To satisfy FCC RF exposure requirements, keep 8 inches (20 cm) between the user / bystander and vehicle-mounted external antenna. For more information about RF exposure, visit the FCC website at www.fcc.gov.

Caution

Use only the supplied antenna. Use of unauthorized antennas (or modifications to the antenna) could impair call quality, damage the phone, void your warranty and/or violate FCC regulations. Don't use the phone with a damaged antenna. A damaged antenna could cause a minor skin burn. Contact your local dealer for a replacement antenna.



* Speakerphone function is only available while a call is in progess.

- 1. Earpiece
- 2. Flip Open to answer an incoming call and close to end the call.
- 3. LCD Screen Displays messages and indicator icons. When the flip is open, Power Save mode automatically dims the screen and then darkens it if no keys are
- 4. Side Keys Use to adjust the ringer volume in standby mode and the earniece volume during a call.
- 5. Left Soft Key Use to display the function Message menu.
- 6. OK Key Selects the function displayed at the bottom of the LCD between the Left and Right Soft Key functions.
- 7. SEND Key Use to make or answer calls.
- 8. Battery Charging Port/ Headset Adapter Port Allows you to charge the battery of your phone or plug in an optional headset for convenient, hands-free conversations.
- 9. Vibrate Mode Key Use to set the mode (from standby mode press and hold for about 3 seconds)
- 10. Voice Commands/ Speakerphone Key * Use for quick access to Voice Commands. During a call, use to turn on speakerphone mode.
- 11. Side Camera Key Use for quick access to Camera function (When the flip is open).
- 12. Navigation Keys Use for guick access to Get Picture & Video, Schedule, Mobile Web, GET IT NOW® (by default).
- 13. Right Soft Key Use to select an action within a menu.
- 14. PWR/END Key Use to turn the power on/off and to end a call. Also returns to the main menu display screen.
- 15. CLR Key Deletes single spaces or characters with a quick press, but press and hold to delete entire words. Will also back you out of menus, one level at a time.
- 16. Alphanumeric Keypad Use to enter numbers and characters and select menu
- 17. Lock Mode Key Use to lock the phone (from standby mode press and hold for about 3 seconds).
- 18. Camera Lens Used to take a photo. Keep it clean for optimal photo quality.
- 19. Touch Sensitive Music Kevs
- 20. MicroSD™ card slot Insert microSD card for external memory. Use LG-approved microSD card.



Phone Overview



Left side view



- In standby mode (opened): Volume of key tone
- In standby mode (closed):
- Displays time and system icons.
- In menu: Scroll up & down
- During a call: Volume of the earpiece

Battery Charging Port, Cable Connector, and Headset Adapter Port

Right side view



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Menus Overview



GET IT NOW

- 1. Music & Tones
 - 1. V CAST Music
 - 2. Get New Ringtones
 - 3. My Ringtones
 - 4. My Music
 - 5. My Sounds
 - 6. Sync Music
- 2. Picture & Video
 - 1. V CAST On Demand
 - 2. Get New Pictures
 - 3. My Pictures
 - 4. My Videos
 - 5. Picture Place
 - 6. Take Picture 7. Record Video
- 3. Games
- 4. News & Info
- 5. Tools on the Go
- 6. Extras



MESSAGING

- 1. New Msg
- 2. Inbox
- 3. Sent 4. Drafts
- 5. Voicemail
- 6. Fmail
- 7. IM
- 8. Chat



CONTACTS

- 1. New Contact
- 2. Contact List
- 3. Groups
- 4. Speed Dials
- 5. My Name Card



RECENT CALLS

- 1. Missed
- 2. Received
- 3. Dialed
- 4 All
- 5. View Timers



SETTINGS & TOOLS

- 1. My Account
- 2. Tools
 - 1. Voice Commands
 - 2. Calculator
 - 3. Calendar
 - 4. Alarm Clock
 - 4.1. Alarm 1 4.2. Alarm 2
 - 4.3. Alarm 3
 - 5. World Clock
 - 6. Notepad
 - 7. Ez Tip Calc



Menus Overview

- 3. Sounds Settings
 - 1 Master Volume
 - 2. Call Sounds
 - 2.1. Call Ringtone
 - 2.2. Call Vibrate
 - 3. Alert Sounds
 - 3.1. TXT Message
 - 3.2. Picture-Video Message
 - 3.3. Voicemail
 - 4. Keypad Volume
 - 5. Earpiece Volume
 - Service Alerts
 - 6.1. FRI
 - 6.2. Minute Beep
 - 6.3. Call Connect
 - 6.4. Charge Complete
 - 7. Power On/Off
 - 7.1. Power On
 - 7.2. Power Off
 - 8. Voice Commands Volume
 - 4. Display Settings
 - 1. Banner
 - 1.1. Personal Banner
 - 1.2. ERI Banner
 - 2. Backlight
 - 2.1. Display

- 2.2. Keypad
- 3. Wallpaper
 - 3.1 Main Screen
- 3.2 Front Screen
- 4. Display Themes
- 5. Dial Fonts
- 6 Clock Format
- 5. Phone Settings
 - 1. Standalone Mode
 - 2. Set Shortcut Key
 - 3 Voice Commands
 - 4. Language
 - 5. Location
 - 6. Security
 - 6.1. Lock Mode
 - 6.2. Fdit Code
 - 6.3 Reset Default
 - 7. Touch Sensor Level
- 6. Call Settings
 - 1. Answer Options
 - 2. Auto Retry
 - 3. TTY Mode
 - 4. One Touch Dial
 - 5. Voice Privacy
 - 6. PC Connections

- 7. Ringer ID
- 8. Picture ID
- 7 Bluetooth Menu
 - 1. Add New Device
- 8. Memory
 - 1. Save Options
 - 2. Phone Memory
 - 3. Card Memory
- 9. Phone Info
 - 1. My Number
 - 2. SW Version
 - 3. Icon Glossarv

Some content in this user quide may differ from your phone depending on the phone software. Features and specifications are subject to change without prior notice.

Getting Started with Your Phone

Installing the Battery

Insert the bottom of the battery into the opening on the back of the phone, then push the battery down until the latch clicks.





Removing the Battery

Move the battery latch to left side and lift the battery from the battery compartment.





Charging the Battery

- 1. Attach the charger to the phone. Make sure that the triangle symbol faces up when inserting the plug into the charger port.
- 2. Plug the charger into a wall outlet.

NOTICE

Please use only an approved charging accessory to charge your LG phone.

Improper handling of the charging port, as well as the use of an incompatible charger, may cause damage to your phone and void the warranty.





Getting Started with Your Phone

Battery Charge Level

You can find the battery charge level at the top right of the LCD screen. When the charge level becomes low, the battery sensor sounds a warning tone, blinks the battery icon, and displays a warning message. As the charge level approaches empty, the phone automatically switches off without saving.



Fully Charged

Empty

Signal Strength

Call quality depends on the signal strength in your area. You can tell how much signal strength you have by the number of bars next to the signal strength icon: the more bars, the stronger the signal. If you're having problems with signal quality, move to an open area or, when inside a building, try moving near a window.

Turning the Phone On and Off

Turning the Phone On

- 1. Install a charged battery or connect the phone to an external power source.
- 2. Press until the LCD screen lights up.

Turning the Phone Off

1. Press and hold with until the display turns off.

Making Calls

- 1. Make sure the phone is turned on. If not, press for about three seconds. If necessary, enter the lock code.
- 2. Enter the phone number.
- 3. Press SEND.
- 4. Press [ND] to end the call.

NOTE Your phone has a Voice Commands feature that also lets you make calls by phone number, name, or location.

Correcting Dialing Mistakes

Press once to erase the last digit entered, or hold it down for at least two seconds to delete all the digits.

Redialing Calls

1. Press SEND twice to redial the last number dialed.

Receiving Calls

1. To answer a call, press send or open the flip.

NOTE If you press Left Soft Key - [Quiet] while the phone is ringing, the ringing or vibration is muted for that call.

NOTE If you press Right Soft Key]- [Ignore] while the phone is ringing, the call will end.

2. Press END to end the call.

TIP During a call, use Voice Command Key () to turn on speakerphone mode. Speakerphone function is only available while a call is in progress.

Screen Icons

When the phone is on, the top line of the LCD screen displays phone status icons. To see the icon glossary, go to Menu -> SETTINGS

& TOOLS -> Phone Info -> Icon Glossary on your phone.



Quick Access to Convenient Features

Vibrate Mode

Sets the phone to vibrate instead of ring ((1) is displayed). To set Vibrate Mode press and hold **★** %

Lock Mode

Sets your phone to require your 4-digit password in order to use the phone.

NOTE Until you change it, the lock code/password is the last 4 digits of your phone number.

To quickly lock your phone press # a for three seconds. To cancel, press Right Soft Key]-[Unlock] and enter the password.

Mute Function

The Mute Function prevents the transmission of your voice to the caller. To quickly activate Mute press Left Soft Key - [Mute], then to unmute press Left Soft Key - [Unmute].

Volume Quick Adjustment

Quickly adjust ringer and earpiece volumes by pressing the upper side key to increase and lower key to decrease.

NOTE The earpiece volume can only be adjusted during a call and Key Beep volume can only be adjusted through the Menu.

NOTE To turn off sounds, press and hold the lower side key for 3 seconds when the flip is open, then press and hold the upper side key to return to normal sounds mode

Call Waiting

During a call, one beep indicates another incoming call. Press SEND to receive the waiting call then press send again to switch between calls.

Caller ID

Caller ID displays the number and/or name of the person calling when your phone rings.

Voice Commands

Voice Commands allow you to do things by verbal command (e.g., make calls, confirm Voicemail, etc.). Press the Voice Commands Key () and follow the prompts to set up your voice command(s).

NOTE Voice Commands can also be started with the designated key on your Bluetooth® device. Please check the manual of the Bluetooth® device for further instructions



Quick Access to Convenient Features

Speed Dialing

Speed Dialing allows you to make phone calls quickly and easily with a few keystrokes. Speed Dial number 1 is set to call your Voicemail.

To dial Speed Dials

For Speed Dials 1 to 9 press and hold the Speed Dial number.

For Speed Dials 10 to 99 press the first digit, then press and hold the key of the last digit.

NOTE Another way to Speed Dial is to enter the speed dial number(s), then press SEND.

Entering and Editing Information

Text Input

The following key functions are available to help with text entry:

Left Soft Key: Press to change text input mode.

★ shift Shift: Press to change case (initial cap. caps lock, lowercase).

Next: Press to display other matching O next words in the database

6 Space: Press to complete a word and insert a space.

CLR **Clear**: Press to delete a single space or character. Hold to delete words.

Punctuation: Press to insert punctuation. 1 ®20

Text Input Modes

In a text field, press Left Soft Key - to display text modes.

Word Mode

Type text using one keystroke per letter. Keystroke combinations are translated into common words using the letters on each key and a compressed datahase

- 1. Press Left Soft Key to change to Word mode.
- 2. Press 2abc 2abc 5 jkl 5 jkl
- 3. Press # to complete the word and add a space.
- 4. Press 8 tuv 4 ghi 3 def # 6 2 abc 3 def

Call the office is displayed.

Using the NEXT Key

After entering keystrokes, if the word displayed isn't the one you want, press onex to display additional word choices from the database.

- 1. Press 4 ghi 6 mno 3 def . Good is displayed.
- 2. Press o ... Additional choices are displayed such as: Home, Gone, Hood, etc.



Entering and Editing Information

Abc (Multi-tap) Text Input

Type text pressing keys multiple times for words not in the phone's database.

- 1. Press Left Soft Key to change to Abc mode.
- 2. Press * to change to ABC Caps Lock.
- 3. Press **5** jkl **5** jkl **4** ghi .

LG is displayed.

123 (Numbers) Text Input

Type numbers pressing each key only once.

- 1. Press Left Soft Key to change to 123 mode.
- 2. Press $5 \, \text{jkl}$ $5 \, \text{jkl}$ $5 \, \text{jkl}$ 1° $2 \, \text{abc}$ 1° $2 \, \text{abc}$.

5551212 is displayed.

Symbols Mode

Insert special characters into your text. Choose from 36 special characters including "SP" to insert a space and "LF" to force text to the next line.

- Press Left Soft Key to change to Symbols mode.
- Press Right Soft Key [Next] to view next 12 symbols or Left Soft Key [Prev] to view previous 12.
- 3. Use 🐧 to highlight the special character you want to insert and press OK to select it.
- 4. Press Left Soft Key _ to change to another text mode.

Changing Letter Case

Set capitalization before typing. Press * to choose Initial Cap (Word / Abc), Caps Lock (WORD / ABC), and lowercase (word / abc).

Adding Words to the Word Database

If a word is not in the Word database, add it using Abc (Multi-tap) mode text entry.

- 1. Press Left Soft Key to change to Abc (multitap) mode.
- 2. Press 2abc 2abc 6mno 6mno 7pqrs.

 Bop is displayed.
- 3. Press Left Soft Key to change to Word mode to add the word Bop to the Word database.
- 4. Press CLR to erase the existing word.
- Press 2 abc 6 mno 7 pqrs .
 Cop is displayed.
- 6. Press **o** next **o**



Contacts in Your Phone's Memory

Store up to 500 entries with up to 5 phone numbers each.

Storing Basics

- Enter a number (max. 48 digits), then press Left Soft Key [[Save].
- 2. Use to select Create New Contact / Update Existing, then press OK .
- 3. Use to select Mobile 1 / Home / Work / Mobile 2 / Fax, then press OK.
- 4. Enter a name (max. 22 characters), then press OK.
- 5. Press $\stackrel{\text{\tiny END}}{\text{\tiny END}}$ to exit, $\stackrel{\text{\tiny SEND}}{\text{\tiny Options]}}$.

Customizing Individual Entries

- Press Right Soft Key [Contacts], then use
 to select an entry.
- 2. Press Left Soft Key [Edit].

- 3. Use to select the information to customize.
- 4. Change the entry as you want, then press OK to save your changes.

Email

Allows you to enter an email address to the Contact entry.

Group

Allows you to organize your Contacts into groups.

Picture

Sets the phone to display a designated picture to identify the caller calling your phone.

Ringtone

Sets the phone to play a designated ringtone to identify the caller calling your phone.

Fax

Allows you to enter a fax number to the Contact entry.

Allows you to set up your Speed Dials.

- 1. Press Right Soft Key [Contacts], then use to select an entry.
- 2. Press Left Soft Key [Edit].
- 3. Use to select a phone number, then press Right Soft Key - [Options].
- 4. Use to select **Set Speed Dial**, then press OK).
- 5. Enter a Speed Dial digit.
 - Use the keypad, then press OK.
 - Use 🗘 to select the Speed Dial digit, then press OK.
- 6. Press 7 Yes, then press OK to save.

Storing a Number with Pauses

Pauses allow you to enter additional series of numbers to access automated systems such as Voicemail or credit billing numbers. Pause types are: Wait (W) The phone stops dialing until you press Left Soft Key - [Release] to advance to the next number.

- 2-Sec Pause (P) The phone waits two seconds before sending the next string of digits.
- 1. Enter the number, then press Right Soft Key]-[Options].
- 2. Use to select 2-Sec Pause / Wait, then press OK.
- 3. Enter additional number(s) (e.g., pin number, credit card number, etc.).
- 4. Press Left Soft Key [Save].
- 5. Use to select Create New Contact or Update Existing and press OK.
- 6. Use to select Mobile 1 / Home / Work / Mobile 2 / Fax, then press OK.
- 7. Enter a name, then press OK.



Contacts in Your Phone's Memory

Adding Another Phone Number

From Standby Mode

- 1. Enter a phone number, then press Left Soft Key [Save].
- 2. Use to select **Update Existing**, then press OK.
- 3. Use to select an existing entry, then press
- Use to select Mobile 1 / Home / Work / Mobile 2 / Fax, then press OK.
- 5. Press OK to save.

From the Contact List Screen

- 1. Press Right Soft Key ightharpoonup [Contacts].
- 2. Use to select an entry, then press Left Soft Key [Edit].
- 3. Use to select the phone number field to add, then enter the number and press ok to save.

Changing Saved Information

To edit any information you stored, access the Edit Contacts screen:

- 1. Press Right Soft Key ightharpoonup [Contacts].
- 2. Use to select an entry, then press Left Soft Key [Edit].
- 3. Use 🚺 to select the field you want to change.
- 4. Make the changes, then press OK.

Adding a Pause to a Contact Entry

- 1. Press Right Soft Key [Contacts].
- 2. Use to select a Contact entry, then press Left Soft Key [[Edit].
- 3. Use to select the number, then press Right Soft Key [Options].
- 4. Press 3 def Add Pause.
- 5. Press 1 Wait or 2 abc Pause.
- 6. Enter additional number(s), then press OK.

Changing the Default Number

The Default Number is the phone number you entered when you created the Contact, Another number can be saved as the Default Number.

- 1. Access Contacts, select an entry.
- 2. While viewing a Contact, press OK to edit.
- 3. Use to highlight a phone number, then press Right Soft Key - [Options].
- 4. Use to highlight **Set As Default**, then press ok).
- 5. Press OK to set the new number as the default. A confirmation message is displayed.
- 6. Press OK again to save.

Deleting

Deleting a Phone Number

- 1. Access Contacts, select an entry.
- 2. Use 🗘 to select a phone number.
- 3. Press and hold CLR to delete it.
- 4. Press OK.

Deleting a Contact Entry

- 1. Access Contacts, and select an entry.
- 2. Press Right Soft Key]- [Options], then press 2 abc Erase.
- 3. Press 1 Yes.

Deleting a Speed Dial

- 1. Edit the Contact entry, select the phone number with the Speed Dial, then press Right Soft Key - [Options].
- 2. Press 7 Remove Speed Dial.
- 3. Press 1 Yes.



Contacts in Your Phone's Memory

Searching Your Phone's Memory

The VX8600 phone is able to perform a dynamic search of the contents in your phone's memory and display them in ascending order. Search by scrolling alphabetically or by letter.

Scrolling through Your Contacts

- Press Right Soft Key [Contacts].
 Contacts display alphabetically.
- 2. Use 🐧 to scroll through the list.

Searching by Letter

- Press Right Soft Key [Contacts].
 Contacts display alphabetically.
- 2. Press (or press repeatedly) the key on the keypad that corresponds with the search letter.

Calling From Your Phone's Memory

Place calls quickly and easily to numbers stored in your phone.

From Contacts

- 1. Press Right Soft Key [Contacts].
- 2. Use 🗘 to select the Contact entry.
- 3. Press SEND to place the call to the Default Number.

NOTE If multiple numbers are saved in the entry and you don't want to call the Default Number, before pressing send, use to scroll through the available phone numbers.

From Recent Calls

- 1. Press OK [MENU].
- 2. Press v to select **RECENT CALLS**, and press OK.
- 3. Use to select Missed / Received / Dialed / All, then press OK.

5. Press SEND to place the call.

Speed Dialing

Allows you to make phone calls quickly and easily to numbers stored in Contacts. You need to set Speed Dials in your Contacts before using this feature.

NOTE Speed Dial 1 is for Voicemail.

Speed Dials From 1 to 9

Press and hold the Speed Dial digit. Your phone recalls the phone number from your Contacts, displays it briefly, and then dials it.

Speed Dials From 10 to 99

Press the first Speed Dial digit, then press and hold the key of the last Speed Dial digit.

NOTE You can also enter the Speed Dial digit(s), then press SEND

Speed Dials 97, 98, and 99

Speed Dials 97, 98, and 99 are preset to access certain phone account information: 97 (#BAL), 98 (#MIN), and 99 (#PMT). Unlike Speed Dial 1, these can be changed if you want.



GET IT NOW

Menu Access

Press OK [MENU] to have access to five phone menus.

For example:

- 1. Press OK [MENU]. Five menu items are displayed in an arc that rotates across the screen
- 2. Use to scroll through the list of menus, then press OK to select the one you want to access.
- 3. Use \(\frac{1}{2} \) to highlight your preferred setting and press OK to select it.

NOTE Press CLR to go back one step. This will cancel without saving.

GET IT NOW

GET IT NOW® allows you to do more than just talk on your phone. GET IT NOW is a technology and service that allows you to download and use applications on your phone. With GET IT NOW, it's quick and easy to personalize your phone to your lifestyle and tastes. Just download the applications that appeal to you. With a wide range of software available, from ringtones to games to productivity tools, you can be assured that you can find something useful, practical, or entertaining.

NOTE If the Application name is too long, the download is not fully successful and won't run as expected.

Downloading Applications

You can use GFT IT NOW and download applications anywhere on the Verizon Wireless network, as long as your phone is receiving a digital 1X signal.

Incoming Calls

While downloading an application, incoming calls automatically go to your Voicemail, if available. If you don't have Voicemail, the caller will receive a busy signal during the download.

When using applications, an incoming call will automatically pause the application and allow you to answer the call. When you complete your call, you can resume using the application.

Shortcut You can access the GET IT NOW feature directly by pressing .

Access and Options

- 1. Press OK [MENU].
- 2. Press 2 times, OK to select [GET IT NOW].
- 3. Select a submenu.





- Music & Tones: Download and play various ringtones, sounds or music anytime.
- Picture & Video: View your digital pictures and video right on your wireless phone. Take and trade pictures with your friends instantly.
- 3. Games: Turn your phone into a handheld arcade with exciting and challenging games like Tetris, EverQuest® and EA SPORTS™ Tiger Woods PGA TOUR® Golf.
- 4. News & Info: Get the latest news, stock quotes, and movie listings on the Internet. To start, just launch your phone's Web Browser.



GET IT NOW

- 5. Tools on the Go: Find places and things while you're on the go. Look for a great restaurant, nearest ATM, etc.
- 6. Extras

Anything Unclear?

Press Right Soft Key - [Info] to see your memory status, activity log, help text, and GET IT NOW status. Use the Help option to view information from buying new applications to expired applications.

1. Music & Tones

Personalize your phone with ringtones. A wide variety of choices are available to choose from current hits, pop, hip-hop, and more.

Access and Options

- 1. Press OK [MENU].
- 2. Press 2 times, OK to select [GET IT NOW].
- 3. Press 7 Music & Tones.
- 4. Select a submenu.



- 1. V CAST Music
- 2. Get New Ringtones
- 3. My Ringtones
- 4. My Music
- 5. My Sounds
- 6. Sync Music

1.1 V CAST Music

Allows you to download a variety of music via V CAST whenever and wherever you are.

- 2. Press OK.

NOTE Additional charges for music may apply. V CAST Music service is not available in all areas. Check www.verizonwireless.com/getitnow website for details

1.2 Get New Ringtones

Allows you to connect to GET IT NOW and download various ringtones.

- 2. Press OK.

1.3 My Ringtones

Allows you to select a desired ringtone, download a new ringtone.

- 2. Use to highlight ringtone and press Left Soft Key [Set As].
- 1° Ringtone
- **Contact ID**: Scroll and select the Contact to be identified by the ringtone you selected.
- 3^{std} Alert Sounds: Press the corresponding number key to set the ringtone for one of the following:

All Messages / TXT Message / Picture-Video Message / Voicemail



GET IT NOW

1.4 My Music

Allows you to store and to listen to music right from your phone.

Connect to V CAST to download a variety of music, transfer music between your phone and your PC, manage and organize your music files, and more.

NOTE File storage varies according to the size of each file as well as memory allocation of other applications.

- 1. Press OK [MENU], $^{\text{A}}$ 2 times, OK, $^{\text{T}}$ $^{\text{Q}}$, $^{\text{A}}$ $^{\text{A}}$
- 2. Use to select a submenu, then press OK.

1.5 My Sounds

Allows you to select a desired sound or record a new sound.

- Press Pecord New or scroll and select a ringtone/sound using .
 Options from here:
 - Press Left Soft Key [Play].
 - Press OK [SEND] to send a message with the sound attached.
 - Press Right Soft Key [Options].
 To Picture Place / Rename / Move / Lock / Erase / Erase All / Sound Info

1.6 Sync Music

Allows you to synchronize the music clips from a PC to your phone. Verify that the transfer was successful on the confirmation screen.

1. Press \bigcirc K [MENU], \triangle 2 times, \bigcirc K, $\boxed{1^{\circ}_{\mathbb{A}}}$, $\boxed{6}_{\text{mno}}$.

2. Picture & Video

View, take, and trade your digital pictures and video right from your wireless phone.

Shortcut Pressing is a hot key to Picture & Video.

Access and Options

- 1. Press OK [MENU].
- 2. Press 2 times, OK.
- 3. Press 2 Picture & Video.
- 4. Select a submenu.



- 1. V CAST On Demand
- 2. Get New Pictures
- 3. My Pictures
- 4. My Videos
- 5. Picture Place
- 6. Take Picture
- 7. Record Video

2.1 V CAST On Demand

V CAST brings the world to your mobile phone with full-motion video and sound. Catch up with what's happening with video clips from news, sports, entertainment, or weather.

- Press to view video clip categories including news, sports, entertainment, and weather.
- 3. Select brand and video clip you want to view.

Browsing, Selecting, and V CAST On Demand

- Press for V CAST On Demand to open Video Clips Catalog.
- 2. Press to view video clip categories.
- 3. Select content provider then press OK.
- 4. If applicable, select sub-category then press OK.



GET IT NOW

To view a Streaming Video

- 1. Read the description of the video clip, and press OK to view.
- 2. Select **Yes** to accept charges, press OK and the Video Clip will initiate transfer.
- 3. The video clip will begin playback shortly after being selected.

To download a Video Clip

- 1. Read the description of the video clip and press Right Soft Key]- [Options].
- 2. Press 7 Save Video, and press OK.
- 3. Select Yes to accept charges, press OK and the video clip will initiate downloading of video.
- 4. Once video is downloaded a message will appear on your phone, "Download Complete. Play video now?".
- 5. Select **Yes** and press OK to view video.

6. The video clip will be automatically saved in My Clips and the My Videos.

NOTE Not all videos are downloadable. Only videos that have the option to save can be downloaded. Additional charges for each video clip viewed may apply. Video Clips service is not available in all areas. Check www.verizonwireless.com/getitnow website for details.

Deleting Video Clips

- 1. Select My Videos and press OK.
- 2. Select Video to delete.
- 3. Press Left Soft Key [Erase].
- 4. Select **Yes** and press OK to erase Video.

Configure Alerts for New Video Clips

- 1. From Video Clips Catalog, select a category.
- 2. Select Content Provider.
- 3. Press Right Soft Key 📙 [Options].
- 4. Select Alerts.
- 5. Select **Configure Alerts** and press OK.
- Select content for alerts desired and press OK to save.

2.2 Get New Pictures

Allows you to connect to GET IT NOW and download a variety of images for My Pictures.

- 1. Press OK [MENU], 2 times, OK, 2 abc, 2 abc,
- 2. Press OK.

2.3 My Pictures

Allows you to view photos stored in the phone.

- 1. Press OK [MENU], A 2 times, OK, 2 abc, 3 def.
- Select a picture with and press Right Soft Key [Options].
- 3. Select one of the following options:

Send Sends a picture message.
Set As Wallpaper / Picture ID
To Picture Place Accesses the Online Album
(Picture Place).

Take Picture

Get New Pictures Downloads various pictures.

Rename Renames the selected picture.

Move

Yes / No

Lock/Unlock Locks the selected picture. Key

icon on the image lets you know it's locked. Select option again to

cancel.

Erase All From Phone / From Card

File Info Name / Date / Time / Resolution /

File Size / File Format



GET IT NOW

2.4 My Videos

Allows you to view videos stored in the phone.

- 1. Press OK [MENU], ^ 2 times, OK, 2abc, 4 ghi
- 2. Select your desired video with and press OK to play.

NOTE File storage varies according to the size of each file as well as memory allocation of other applications.

- : Adjust the volume.
- Left Soft Key : Mute / Unmute.
- OK: Pause / Play.
- : Shows the full screen.
- : Stop
- : Rewind

3. Press Right Soft Key] [Options] to select one of the following options:

Set As Wallpaper / File Info

NOTE To play Video Messages sent to email, please download Apple's QuickTime 6.5. Go to www.apple.com/quicktime/download to download the free player or upgrade your existing QuickTime Player. During the download process, when asked to choose an installation type (Minimum, Recommended or Custom) select Minimum for a quicker download.

2.5 Picture Place

Use to access the Online Album (Picture Place).

1. Press OK [MENU], ^ 2 times, OK, 2 abo , **5** jkl

2.6 Take Picture

Lets you to take digital pictures.

1. Press OK [MENU], 2 times, OK, 2 abc, 6 mno.



Shortcut Pressing the Camera Key from standby

mode is a hot key to Take Picture.

- 2. Set the brightness , zoom , and press Right Soft Key - [Options] to change other settings.
- Select the option(s) to customize.

Resolution 1280X960 / 640X480 / 320X240 /

176X144 / 160X120

Self Timer 3 Seconds / 5 Seconds /

10 Seconds

Brightness EV -9 to +9 White Balance Auto / Sunny / Cloudy /

Tungsten / Fluorescent

Shutter Sound Shutter / Silent / Say "Cheeze"

/ Ready! 123

Color Effects Normal / Sepia / Black&White

/ Negative / Solari / Vivid

Night Mode On / Off

Front Display On / Off

- 3. Take a picture by pressing OK [TAKE].
- 4. Press Left Soft Key [Save]. The picture is stored in My Pictures.



GET IT NOW

Using the Side Camera Kev

You can use the Side Camera Key 📮 to use the sub menu list when the flip is closed. The picture is shown on the outside display.

- Press the Side Camera Key for about 3 seconds to enter Take Picture mode.
- 2. Set the brightness using | Key.
- 3. Take a picture by pressing Side Camera Key 9.
- 4. Press the Side Camera Key | once more for about 3 seconds to enter Record Video mode.
- 5. Start recording a clip by pressing the Side Camera Key | and the image is saved to the phone.

NOTE Make sure that you don't eject the memory card while storing data. Removing the memory card from the phone while it's storing or moving data may damage it.

2.7 Record Video

Lets you record a video message with sound.

1. Press OK [MENU], 2 times, OK, 2 abc, 7 pqrs.



Shortcut Press and hold Side Camera Key P twice when the flip is closed.

- 2. Set the brightness , zoom or press Right Soft Key]- [Options] to change other settinas.
- Select the option(s) to customize.

FV -9 to +9 Brightness

White Balance Auto / Sunny / Cloudy /

Tungsten / Fluorescent

Time Limit 15' for Video Msg /

Available Memory

Front Display On / Off

3. Press OK to begin recording, and again to stop.

4. Press Left Soft Key **[[Save]**. The recorded video is stored in **My Videos**.

NOTE Make sure that you don't eject the memory card while storing data. Removing the memory card from the phone while it's storing or moving data may damage it.

3. Games

Allows you to download games and applications from the GET IT NOW server. Choose the software you want from the list displayed on the screen.

Shortcut Pressing from standby mode is a hot key to Games.

- 1. Press OK [MENU], ^ 2 times, OK , 3 def .
- 2. Press OK [Get New App.]

4. News & Info

The News & Info feature allows you to access news, sports, weather, and email from your Verizon Wireless device. Access and selections within this feature are dependent upon your service provider. For specific information on News & Info access through your phone, contact your service provider.

Quick Access to News & Info Feature

Get the latest news, stock quotes, and movie listings. TXT Alerts allow you to have access to the information you want to know.

Shortcut Pressing is the shortcut to accessing Mobile Web.

1. Press OK [MENU], ^ 2 times, 4 ghi , OK.

Ending a Browser Session

End a Browser session by pressing [END].

Navigating Through the Browser

On-screen items appear in one of the following ways:

Numbered options

You can use your numeric keypad or you can select the items by moving the cursor and pressing the appropriate Soft Keys.

Links embedded in content

You can act on the options or the links using the Soft Keys just below the display screen.



GET IT NOW

Text or numbers

You can select the items by moving the cursor and pressing the appropriate Soft Keys.

Scrolling

Use 🐧 to scroll through the content. A cursor lets you know which item is currently selected.

Fast Scrolling

Press and hold to quickly move the cursor up and down on the current screen.

Scrolling by Page

Press the Side Keys to move up and down a page at a time.

Home Page

To go to the Home Page, press and hold $\[\]$ or $\[\]$ CLR .

View Browser Menu

Soft Keys

To navigate to different screens or select special functions, use the Soft Keys. The function associated with the Soft Keys can change for each page and depends on each highlighted item.

Left Soft Key

Left Soft Key is used primarily for first options or selecting an item but its function may change, depending on the content displayed.

Right Soft Key

Entering Text, Numbers, or Symbols

When prompted to enter text, the current text entry method appears above the Right Soft Key 📑 as

Word, Abc, ABC, 123 or Symbols.

Deleting Text/Number Entered

When entering text or numbers, press **CLR** to clear the last number, letter, or symbol. Press and hold **CLR** to clear the input field completely.

Initiating a Phone Call From the Browser

You can make a phone call from the Browser if the site you are using supports the feature (the phone number may be highlighted and Left Soft Key appears as **Call**). The browser connection is terminated when you initiate the call. After you end the call, your phone returns to the screen from which you initiated the call.

5. Tools on the Go

Everything you need to know while you're on the go.

- 1. Press OK [**MENU**], ▲ 2 times, OK, **5**^M.
- 2. Press OK Get New App..

6. Extras

- 2. Press OK Get New App..



MESSAGING

Shortcut Pressing Left Soft Key - is a hot key to your MESSAGING.

Access and Options

- 1. Press OK [MENU].
- 2. Press , ok to select [MESSAGING].
- 3. Select a submenu.





- 1. New Msq: Sends a TXT message, Picture message, Video message.
- 2. Inbox: Shows the list of received messages.
- 3. Sent: Shows the list of sent messages.
- 4. Drafts: Shows the list of draft messages.
- 5. Voicemail: Shows the number of messages in the Voicemail box.

- 6. Email: Read and send emails from your email accounts.
- 7. IM: Instant message with your friends with MSN® Messenger and Yahoo® Messenger.
- 8. Chat: Chat with Internet Messenger users.

Text messages, Picture messages, and the Voicemail hox become available as soon as the phone is powered on.

- Check types of messages by pressing Left Soft Key - [Message].
- Make a call to the callback number by pressing SEND during a message check.

The phone can store up to 386 messages (For example, 1 voice message, 50 inbox text messages - including Browser messages, 100 inbox picture messages, 100 inbox picture notification messages, 50 sent text messages, 50 sent picture messages, 15 draft text messages, 20 draft picture messages).

The information stored in the message is determined by phone mode and service capability. Other limits to available characters per message may exist. Please check with your service provider for system features and capabilities.

New Message Alert

There are two ways your phone alerts you to new messages.

- 1. The phone displays a message on the screen.
- The message icon () is displayed on the display screen. In the case of a high priority message, the icon will flash and NEW TEXT MESSAGE is displayed.

NOTE If you receive the same message twice, your phone deletes the older one and the new one is stored as a DUPLICATE.

1. New Msg

Allows you to send messages (Text, Picture, and Video) and pages. Each message has a destination (Address) and information (Message). These are dependent upon the type of message you want to send.

1.1 TXT Msg

The Basics of Sending a Message

- 1. Press OK [MENU], (MESSAGING), OK OK New Msg, OK TXT Msg.
- Enter the phone number of the recipient or the email address for an email message. You can enter up to 10 addresses for a single message.
- 3. Press .
- 4. Type your message (text or email).
- Press OK [SEND].
 A sending screen is displayed.

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MESSAGING

Customizing the Message Using Options

1. Create a new message.



Editing Address Editing Text

Editina Address

- 2. Press Right Soft Key [Add].
- 3. Select the option(s) to customize.

From Contacts You can enter phone numbers

stored in Contacts.

Recent Calls Select from recently dialed

phone numbers.

Group You can enter phone numbers

saved as Group in Contacts.

To Contacts Stores the entered address to

Contacts.

Editing Text

- 2. Press Right Soft Key [Options].
- 3. Select the option(s) to customize.

Save As Draft Saves the message into the

Drafts folder

Allows you to add Graphic, hhΑ

Animation, Sound, Quick Text,

or Signature.

Format Text Allows you to change the look

of the text.

Alignment / Font Size / Font

Style / Text Color / Background

Priority Level Gives priority to the message.

High / Normal

Callback # Inserts a pre-programmed

callback number with your

message.

On / Off / Edit

Save Quick Text Allows you to define phrases

for Quick Text.

Cancel Msg Cancels message editing and

goes to Message menu.

4. Complete and then send or save the message.

Using Contacts to Send a Message

You can designate an entry saved in your Contacts as the address instead of manually entering the destination.

- 1. Press Left Soft Key -, 1 , 1 .
- 2. Press Right Soft Key]- [Add].
- Use to highlight From Contacts and press
- 4. Use to highlight the Contact entry containing the destination and press OK.
- 5. Press Left Soft Key [Done].

NOTE The Address feature allows multi-sending of up to 10 total addresses.

6. Complete the message as necessary.

1.2 Picture Msg

The Basics of Sending a Message

- 1. Press OK [MENU], A [MESSAGING], OK OK), New Msq, then select Picture Msg.
- Enter the cellular phone number or email
- Enter the cellular phone number or email address of the recipient.
- 3. Press .
- 4. Type your message (text or email).
- 5. Use to highlight **Pictures** and press Left Soft Key [**Pictures**]. Use to select the image you want to send, then press OK.
- 6. Use to highlight **Sounds**, then press Left Soft Key [Sounds]. Use to select the audio file you want to send then press OK.
- Use to highlight Subject and enter the subject.
- 8. Press OK [SEND].
 A confirmation message is displayed.



Customizing the Message Using Options

- 1. Create a new message.
- Editing Address
- 2. Press Right Soft Key]- [Add].



3. Select the option(s) to customize.

From Contacts You can enter phone numbers

stored in Contacts.

Group You can enter phone numbers

saved as Group in Contacts.

Recent Calls Select from recently dialed phone

numbers.

To Picture Place Sends the message to Picture

Place.

To Contacts Stores the entered address to

Contacts.

Editing Text

- 2. Press Right Soft Key 🖵 [Options].
- 3. Select the option(s) to customize.

Preview Displays the Picture message as it

would be seen by the recipient.

Save As Draft Saves the message into the Drafts

folder.

Add Quick Text Inserts predefined phrases.

Add Slide Insert multiple pictures into a

picture message.

Priority Level Gives priority to the message.

High / Normal

Cancel Msg

Editing Picture

- 2. Press Right Soft Key]- [Options].
- 3. Select the option(s) to customize.

Preview / Save As Draft / Add Slide / Priority Level / Remove Picture / Cancel Msg

- Editing Sounds
- 2. Press Right Soft Key]- [Options].
- 3. Select the option(s) to customize.

Preview / Save As Draft / Add Slide / Priority Level / Remove Sound / Cancel Msg

- Editing Subject
- 2. Press Right Soft Key] [Options].
- 3. Select the option(s) to customize.

Preview / Save As Draft / Add Quick Text / Add Slide / Priority Level / Cancel Msg

4. Complete and then send or save the message.

1.3 Video Msg

The Basics of Sending a Message

- 1. Press OK [MENU], (IMESSAGING), OK, OK New Msa. then select Video Msa.
- 2. Enter the cellular phone number or email address of the recipient.
- 3. Press .
- 4. Type your message (text or email).
- Use to highlight Video and press Left Soft Key [Videos].
 Use to select the video file you want to send, then press OK.
- 6. Use to highlight **Subject** and enter the subject.
- 7. Press OK [SEND].
 A confirmation message is displayed.



Customizing the Message Using Options

1. Create a new message.







Editing Address

Editing Text

Adding Video

Editing Subject

Editing Address

- 2. Press Right Soft Key [Add].
- 3. Select the option(s) to customize.

From Contacts You can enter phone numbers

stored in the Contacts.

Group You can enter phone numbers

saved as Group in Contacts.

Recent Calls Select from recently dialed phone

numbers.

To Picture Place Sends the message to Picture

Place.

To Contacts Stores the entered address to

Contacts.

Editing Text

- 2. Press Right Soft Key 7- [Options].
- 3. Select the option(s) to customize.

Displays the Video message as it Preview

would be seen by the recipient.

Save As Draft Saves the message into the Drafts folder.

Add Ouick Text

Inserts predefined phrases.

Priority Level

Gives priority to the message.

High / Normal

Remove Video

Removes a Video from your message.

Cancel Msg

Editing Videos

- 2. Press Right Soft Key [Options].
- 3. Select the option(s) to customize.

Preview / Save As Draft / Priority Level /

Remove Video / Cancel Msg

- Editing Subject
- 2. Press Right Soft Key 🖵 [Options].
- 3. Select the option(s) to customize.

Preview / Save As Draft / Add Quick Text / Priority Level / Remove Video / Cancel Msg

4. Complete and then send or save the message.

2. Inbox

The phone alerts you in 3 ways when you receive a new message:

- By displaying a message notification on the screen.
- By sounding a beep or vibration, if set.
- By blinking (only when you get a high priority message).

Received text messages, Browser messages, picture messages, and email lists may be searched and the contents viewed.

Received messages are displayed from newest to oldest.

Out of Memory Warning

If the memory is full, no more messages can be received until enough memory space becomes available. The message TXT/PIC/NOTI 100% FULL is displayed and new messages are not accepted.



Viewing Your Inbox

- 1. Press \bigcirc K [MENU], $^{\blacktriangle}$ [MESSAGING], \bigcirc K, $^{2\text{\tiny abc}}$.
- 2. Options from here:
 - Press Left Soft Key [Erase].
 - Press Right Soft Key] [Options].
- Reply Replies to the origination address

of the received mesaage.

Forward Forwards a received message to

other destination address(es).

Lock/Unlock Locks or unlocks the selected message. Locked messages

cannot be deleted by the Erase Inbox and Erase All functions.

Add To Contacts Stores the callback number,

email address, and numbers from the address of the received message into your Contacts.

Erase Inbox Erases all read, unlocked

messages stored in the Inbox.

Message Info Allows you to check the received

message information.

Message Icon Reference

New/Unread TXT Messages

Opened/Read TXT Messages

Priority High

Locked

New/Unread Picture/Video Messages

Open/Read Picture/Video Messages



3. Sent

Up to 100 sent messages can be stored in Sent lists and contents of sent messages verify whether the transmission was successful or not.

- 1. Press OK [MENU], [[MESSAGING], OK], 3 def .
- 2. Options from here: Press Left Soft Key - [Erase].
 - Press Right Soft Key]— [Options].
- **Forward** Forwards a sent message to other destination address(es).
- Resend Allows you to retransmit the

selected message.

Lock/Unlock Locks or unlocks the selected

> message. Locked messages cannot be deleted by the Erase Sent and Frase All functions.

Add To Contacts Stores the callback number,

email address, and numbers from the address of the received message into your

Contacts.

Erase Sent Erase all unlocked messages

stored in the Sent messages.

Message Info Allows you to check the sent

message information.

Message Icon Reference

Text/Picture/Video Messages sent

Message delivered

Text/Picture/Video Messages failed

Multiple Messages sent

Multiple Messages delivered

Multiple Messages failed

Multiple Messages incomplete

Priority High

Locked





4. Drafts

Displays draft messages.

1. Press OK [MENU], (A [MESSAGING], OK), (4 shi).



- Press Left Soft Key [Erase].
- Press Right Soft Key [Options].

Send

Sends the selected message.

Lock/Unlock

Locked messages cannot be deleted by the Erase Drafts and

Erase All functions.

Add To Contacts

Stores the callback number, email address, and numbers from the address included in the Draft message into your Contacts.

Erase Drafts

Erases all unlocked Draft

messages.

Message Icon Reference



Draft Text



Draft Picture/Video

5. Voicemail

Allows you to view the number of new voice messages recorded in the Voicemail box. Once you exceed the storage limit, old messages are overwritten. When you have a new voice message, your phone will alert you.

Checking Your Voicemail Box

- 1. Press \bigcirc K [MENU], $^{\blacktriangle}$ [MESSAGING], \bigcirc K, $^{\frown}$ $^{\blacksquare}$.
- 2. Options from here:
- Press Left Soft Key [Clear] to delete information, and then press 1 2 Yes.
- Press send to listen to the message(s).

6. Email

Allows you to send an email via Mobile Web.

- 1. Press OK [MENU], A [MESSAGING], OK, 6 mno.
- Launch Browser.

7. IM

Allows you to add new applications, to send and receive an Instant Message at any time.

- 1. Press OK [MENU], (MESSAGING), OK), 7pqrs.
- Select from the options by pressing OK.

8. Chat

Allows you to chat with Internet Messenger users.

- 1. Press OK [MENU], (*) [MESSAGING], OK, 8 tuy.
- Launch Browser.

MSG Settings

Allows you to configure eleven settings for your messages.

- 1. Press OK [MENU], (A [MESSAGING], OK), Left Soft Key (- [Settings].
- 2. Select **All Msg / TXT Msg / Picture-Video Msg** then press OK.
- 3. Use to highlight one of the settings and press OK to select it.

Auto Save On / Off / Prompt

Auto Erase On / Off

Quick Text Insert quick text.

Voicemail #

Entry Mode Word / Abc / ABC / 123

Callback # Input the callback number in the

message.

Signature None / Custom

Auto View On / Off



Auto Play On / Off

Name Card On / Off

Auto Receive On / Off

NOTE If Entry Mode is set, it's also applied to Notepad and Calendar Menu.

Message Settings Sub-Menu Descriptions

All Msa

1. Auto Save

With this feature on, messages are automatically saved in the Sent folder when transmitted.

2. Auto Erase

With this feature on, read messages are automatically deleted when you exceed the storage limit.

3. Quick Text

Allows you to display, edit, and add text phrases. These text strings allow you to reduce manual text input into messages.

4. Voicemail

Allows you to manually enter the access number for Voicemail Service. This number should be only used when a VMS (Voicemail Service) access number is not provided from the network.

5. Entry Mode

Allows you to select the default input method including Word, Abc, ABC, 123.

6 Callhack

Allows you to automatically send a designated callback number when you send a message.

7. Signature

Allows you make/edit a signature to automatically send with your messages.

TXT Msg

1. Auto View

Allows you to directly display the content when receiving a message.

2. Auto Play

Allows the display to automatically scroll down while viewing messages.

3. Name Card

Allows you to insert a name card to automatically send with your message.

Picture-Video Msg

1. Auto Receive

Allows you to directly download the content when receiving a Picture message.

Msg Erase

Allows you to erase all messages stored in your Inbox, Sent, or Drafts folders. You can also erase all messages at the same time.

- - Press T Erase Inbox to erase all read messages stored in the Inbox.
 - Press 2 be Erase Sent to erase all messages stored in the Sent folder.
 - Press 3 def Erase Drafts to erase all messages stored in the Drafts folder.
 - Press 4 m Erase All to erase all read messages stored in the Inbox, Sent, and Drafts folder.
- Select **Yes** to erase the messages selected. A confirmation message is displayed.



CONTACTS

CONTACTS

The Contacts Menu allows you to store names, phone numbers and other information in your phone's memory.

Shortcut Pressing Right Soft Key - is a hot key to Contacts List.

Access and Options

- 1. Press OK [MENU] 2 times.
- 2. Select a submenu.



- 1. New Contact
- 2. Contact List
- 3. Groups
- 4. Speed Dials



1. New Contact

Allows you to add a new number to your Contacts List.

NOTE Using this submenu, the number is saved as a new Contact. To save the number into an existing Contact, edit the Contact entry.

- 1. Press OK [MENU] 2 times 1 ...
- 2. Enter the name and press .
- 3. Use 🗘 to select the phone number type.
- 4. Enter the number and press OK.

NOTE For more detailed information, see page 24.

2. Contact List

Allows you to view your Contacts List.

- 1. Press OK [MENU] 2 times 2 abc .
- 2. Press to scroll through your Contacts alphabetically.
 - Press Right Soft Key] [Options] to select one of the following: New Contact / Erase / Send TXT Msg / Send Picture Msg / Send Video Msg / Call / Erase ΑII
 - Press Left Soft Key [Edit] to edit.
 - Press OK [VIEW] to view the Contact information.

3. Groups

Allows you to view your grouped Contacts, add a new group, change the name of a group, delete a group, or send a message to everyone in the selected aroup.

- 1. Press OK [MENU] 2 times 3 def .
- 2. Use to highlight a group to view then press OK .
 - Press Left Soft Key [New] to add a new aroup to the list.
 - Use 🗘 to highlight a group then press Right Soft Key [Options] to select one of the following.

Send TXT Msg / Send Picture Msg / Send Video Msg / Rename / Erase / Add

 Press OK [VIEW] to view the Group information.



CONTACTS

4. Speed Dials

Allows you to view your list of Speed Dials or designate Speed Dials for numbers entered in your Contacts.

- 1. Press OK [MENU] 2 times 4 9hi .
- 2. Use to highlight the Speed Dial position, or enter the Speed Dial digit and press OK.
- 4. Use 🗘 to highlight the number then press OK.
- 5. Press 1 Yes.

A confirmation message is displayed.

5. My Name Card

Allows you to view all of your personal Contact information including name, phone numbers, and email address.

- 1. Press OK [MENU] 2 times 5 in .
- 2. Use to highlight the information you want to enter, then press (EDIT).
- 3. Enter your information as necessary, then press OK.
- 4. Send your name card using the Right Soft Key [Options].

Let's take an example:









RECENT CALLS

The Recent Calls Menu is a list of the last phone numbers or Contact entries for calls you placed. accepted, or missed. It's continually updated as new numbers are added to the beginning of the list and the oldest entries are removed from the bottom of the list.

- Indicates a dialed call.
- indicates a received call.
- indicates a missed call.

Shortcut To view a quick list of all your recent calls, press SEND from standby mode.

Access and Options

- 1. Press OK [MENU].
- 2. Press and ok to select [RECENT CALLS].
- 3. Select a submenu.





- 1. Missed
- 2. Received
- 3. Dialed
- 4 AII
- 5. View Timers

1. Missed

Allows you to view the list of missed calls; up to 90 entries

- 1. Press OK [MENU], [RECENT CALLS], OK), 1 °20
- 2. Use to highlight an entry, then
 - Press OK to view the entry.
 - Press SEND to place a call to the number.
 - Press Right Soft Key [Options] to select: Save(Details) / Erase / Lock(Unlock) / Erase All / **View Timers**
 - Press Left Soft Key [Message] to select: TXT Msq / Picture Msg / Video Msg



RECENT CALLS

2. Received

Allows you to view the list of incoming calls; up to 90 entries.

- 1. Press OK [MENU], , OK, 2 abc.
- 2. Use to highlight an entry, then
 - Press OK to view the entry.
 - Press SEND to place a call to the number.
 - Press Right Soft Key]— [Options] to select: Save(Details) / Erase / Lock(Unlock) / Erase All / **View Timers**
 - Press Left Soft Key [Message] to select: TXT Msg / Picture Msg / Video Msg

3. Dialed

Allows you to view the list of outgoing calls; up to 90 entries.

- 1. Press OK [MENU], , OK, 3 def.
- 2. Use to highlight an entry, then
 - Press OK to view the entry.
 - Press SEND to place a call to the number.
 - Press Right Soft Key]— [Options] to select: Save(Details) / Erase / Lock(Unlock) / Erase All / View Timers
 - Press Left Soft Key [Message] to select: TXT Msg / Picture Msg / Video Msg

4. All

Allows you to view the list of all calls; up to 270 entries.

- 1. Press OK [MENU], , OK, ₄ 9hi .
- 2. Use 🗘 to highlight an entry, then
 - Press OK to view the entry.
 - Press SEND to place a call to the number.
 - Press Right Soft Key [Options] to select: Save(Details) / Erase / Lock(Unlock) / Erase All / View Timers
 - Press Left Soft Key [Message] to select:
 TXT Msg / Picture Msg / Video Msg

Shortcut To view a quick list of all your recent calls, press send from standby mode.

5. View Timers

Allows you to view the duration of selected calls.

- 1. Press OK [MENU], , OK, 5 № .
- 2. Use to highlight a call list.

 Last Call / All Calls / Received Calls / Dialed

 Calls / Roaming Calls / Transmit Kb / Received

 Kb / Total Kb / Last Reset / Lifetime Calls /

 Lifetime Data Counter
- 3. Reset all the recorded timers by pressing Right Soft Key 📄 if you want to reset.



SETTINGS & TOOLS

SETTINGS & TOOLS

The Settings & Tools Menu has options to customize your phone.

Access and Options

- 1. Press OK [MENU].
- 2. Press 2 times, OK to select [SETTINGS & TOOLS].
- 3. Select a submenu.



- 1. My Account
- 2. Tools
- 3. Sounds Settings
- 4. Display Settings
- 5. Phone Settings
- 6. Call Settings
- 7. Bluetooth Menu
- 8. Memory
- 9. Phone Info

1. My Account

Connects to the operator's server and you can get your account's information.

2. Tools

Your phone tools include Voice Commands, Calculator, Calendar, Alarm Clock, World Clock, Notepad, and Ez Tip Calc.

Access and Options

- 1. Press OK [MENU].
- 2. Press 2 times, OK to select [SETTINGS & TOOLS] and OK.
- 3. Press 2 abc Tools.
- 4. Select a submenu.



Voice Commands, Calculator, Calendar, Alarm Clock, World Clock, Notepad, and Ez Tip Calc

2.1 Voice Commands

This feature provides you with the following awesome options equipped with AVR (Advanced Voice Recognition) technology. Each option has its detailed information on the phone and you can check it out by pressing Left Soft Key - [Info].

Access and Options

Settings to Optimize the Voice Commands Feature by pressing the Right Soft Key - [Settings]

Choice List Always On / Always Off

Control the sensitivity as Reject More / **Sensitivity**

Automatic / Reject Less.

Train Voice If the phone often asks you to repeat voice command, train the phone to

recognize your voice patterns.

Mode / Timeout / Sound Path **Prompts**

For Mode, set Prompts / Readout /

Tones Only. For Timeout, set

5 seconds or 10 seconds. For Sound Path, set Speaker / Earpiece.

Call Alert Ring Only / Caller ID + Ring /

Name Repeat

2.1.1 Call <Name or Number>

Say "Call" and then call someone simply by saying the phone number and name. Please speak clearly and exactly as in your Contacts list. When you have more than one contact numbers, you can state the name and number type of the contact (for example, 'Call John Work').

2.1.2 Send Msg to <Name or Number>

Say "Send message" and respond to the Voice Command prompts (including type, Contact name, number, or group in turn). The phone will automatically start a message based on what you say. The process is more direct if you use complete sentences. The only symbols you need to include are @ and &.



SETTINGS & TOOLS

2.1.3 Go to <Menu>

The "Go to" command quickly accesses any of the phone's menus directly (for example, "Go to Bluetooth Menu"), then provides additional prompts of options.

2.1.4 Check < Item>

The "Check" command allows you to check out a wide range of items from messages and Voicemail to phone status and volume levels. For example, "Check phone status" prompts the phone to tell you your battery strength, signal strength, and more.

2.1.5 Lookup <Name>

You can look up names in your Contacts (for example, 'Lookup John'):

Readout / Create New / Erase / Modify

2.1.6 My Account

The "My Account" command provides you with direct access to your Verizon Wireless account information.

2.1.7 Help

Provides a general guideline to using Voice Commands.

2.2 Calculator

Allows you to perform simple mathematical calculations. You can enter numbers up to the sixth decimal place. Calculations can be made with up to 3 lines at one time.

- 1. Press OK [MENU], 2 times, OK, 2 abc, 2 abc.
- 2. Enter the numbers to get the value you want. To cancel a number, press Left Soft Key [Clear].
- Use Right Soft Key [Operator] to add paranthesis or power among numbers for calculation.

NOTE To insert a decimal, press $**_{\text{nin}}$. To insert ±, press $**_{\text{nin}}$.

2.3 Calendar

Allows you to keep your agenda convenient and easy to access. Simply store your appointments and your phone will alert you with a reminder you set.

Shortcut Pressing from standby mode is a hot key to Calendar.

- 1. Press OK [MENU], 2 times, OK, 2 abc, 3 def.
- 2. Use to highlight the scheduled day.
 - Moves cursor to the left.
 - Moves cursor to the right.
 - Moves to the previous week.
 - Moves to the next week.
- 3. Press Left Soft Key [Add].
- 4. Enter Subject, then scroll down to other set remaining settings.
- Highlight a Calendar setting field, then press Left Soft Key [Set]. For each Calendar event you can set:
 - Start Time
- End TimeUntil

- Repeat
- AlertsTones

- 6. Use 🗘 to choose a setting, then press OK .
- 7. Press OK [SAVE] when Calendar information is complete.

2.4 Alarm Clock

Allows you to set one of three alarms. At the alarm time, Alarm 1 (or 2 or 3) will be displayed on the LCD screen and the alarm will sound.

- 1. Press $\bigcirc K$ [MENU], \bigcirc 2 times, $\bigcirc K$, $\bigcirc 2^{abc}$, $\bigcirc 4^{ghi}$.
- 2. Use to highlight an Alarm (1, 2, or 3), then press OK.
- 3. Enter the alarm information including:
 - Turn On/Off
- Set Time
- Recurrence
- Ringtones
- Use to highlight the information you want to set, then press Left Soft Key [Set] to view your setting choices.
- Press OK [SAVE] after setting all of the Alarm fields as necessary.

When the alarm goes off, you can turn it off by pressing OK or the side keys.



SETTINGS & TOOLS

2.5 World Clock

Allows you to determine the current time in another time zone or country by navigating with the left or right navigation keys.

- 1. Press OK [MENU], 2 times, OK, 2 abc, 5 jkl
- NOTE With Left Soft Key [Set DST], set to daylight saving time.
- 2. Press Right Soft Key | [Cities] and you can check out a list of available cities.

2.6 Notepad

Allows you to add, read, edit, and erase notes to vourself.

- 1. Press OK [MENU], ▼ 2 times, OK, 2 abc, 6 mno.
- 2. Press Left Soft Key [Add] to write a new note.
- 3. Use Left Soft Key to change the entry mode.
- 4. After filling in the note, press OK to save it.

2.7 Ez Tip Calc

Allows you to quickly and easily calculate bill amounts using the bill total, tip % and number of people as variables.

- 1. Press OK [MENU], 2 times, OK, 2 abc, 7 pqrs.
- 2. Shows the total amount how much you owe.
- 3. Press Left Soft Key [Reset] for another calculation.

3. Sounds Settings

Provides options to customize the phone's sounds.

Access and Options

- 1. Press OK [MENU].
- 2. Press 2 times, OK to select [SETTINGS & TOOLS].
- 3. Press 3 def Sounds Settings.
- 4. Select a submenu.



Master Volume, Call Sounds, Alert Sounds, Keypad Volume, Earpiece Volume, Service Alerts, Power On/Off, and Voice Commands Volume.

3.1 Master Volume

Allows you to set volume settings.

- 1. Press OK [MENU], 2 times, OK, 3 def , 7 2.
- 2. Adjust the volume with then press ok to save the setting.
- 3. You can try playing each master volume with Left Soft Key [Play].

3.2 Call Sounds

Allows you to set ringtones for types of incoming calls.

1. Press OK [MENU], 2 times, OK, 3 def, 2 abo.

3.2.1 Call Ringtone

- 1. Press OK [MENU], 2 times, OK, 3 def, 2 dbc, 1 2 dbc, 2
- 2. Use to select a ringtone then press ok to save the sound.



SETTINGS & TOOLS

3.2.2 Call Vibrate

- 1. Press OK [MENU], 2 times, OK, 3 def ,
- 2. Use to select a setting, then press OK.

 On / Off

3.3 Alert Sounds

Allows you to select the alert type for a new message.

- 1. Press OK [MENU], 2 times, OK, 3 def.
- Select TXT Message / Picture-Video Message / Voicemail.
- Each Alert Sounds menu has the following options.

Tone / Vibrate / Reminder

3.4 Keypad Volume

Allows you to set the keypad volume.

- 1. Press OK [MENU], ▼ 2 times, OK, 3 def , 4 ghi .
- 2. Adjust the volume with then press OK to save the setting.

3.5 Earpiece Volume

Allows you to set the earpiece volume.

- 1. Press OK [MENU], 2 times, OK, 3 def, 5 jkl.
- 2. Adjust the volume with then press ok to save the setting.

3.6 Service Alerts

Allows you to set any of the four Alert options to either **On** or **Off**.

- 1. Press \bigcirc K [MENU], \bigcirc 2 times, \bigcirc K, \bigcirc 3 def , \bigcirc 6 mno .
- 2. Select an alert option.

ERI Alerts you to the status of cellular

service.

Minute Beep Alerts you 10 seconds before the

end of every minute during a call.

Call Connect Alerts you when the call is connected.

Charge Complete Alerts you when the battery is completely charged.

3. Use \updownarrow to select a setting, then press $\bigcirc \mathsf{K}$.

3.7 Power On/Off

Allows you to set the phone to sound a tone when the phone is powered on/off.

- 1. Press \bigcirc K [MENU], \bigcirc 2 times, \bigcirc K \bigcirc K \bigcirc (7pqrs).
- 2. Select Power On / Power Off.
- 3. Use to select a setting, then press OK.

 On / Off

3.8 Voice Commands Volume

Allows you to set the voice commands and readout menu volume.

- 1. Press OK [MENU], 2 times, OK, 3 def , 8 tuv.
- 2. Adjust the volume with then press ok to save the setting.

4. Display Settings

Provides options to customize the phone's display screen.

Access and Options

- 1. Press OK [MENU].
- 2. Press 2 times, OK to select [SETTINGS & TOOLS].
- 3. Press 4 9hi Display Settings.
- 4. Select a submenu.



Banner, Backlight, Wallpaper, Display Themes, Dial Fonts and Clock Format.



SETTINGS & TOOLS

4.1 Banner

Allows you to enter a string of up to 23 characters which displays on the LCD screen.

1. Press OK [MENU], 2 times, OK, 4 9hi , 1 2.

4.1.1 Personal Banner

- 1. Press OK [MENU], 2 times, OK, 4 shi , 1°20 , 1°20 .
- 2. Select Main Banner / Front Banner.
- 3. Create your own banner text then press OK [SAVE].

4.1.2 FRI Banner

If you use ERI Service, ERI Text is shown on the sub banner.

- 1. Press OK [MENU], \checkmark 2 times, OK, \checkmark 9h , \checkmark 1 \checkmark 9h , \checkmark 2 times, OK, \checkmark 9h , \checkmark 9
- Use to select a setting, then press K.
 On / Off

4.2 Backlight

Allows you to set the duration for illuminating the backlight. Screen and Keypad are set separately.

- 1. Press \bigcirc K [MENU], \bigcirc 2 times, \bigcirc K, \bigcirc 4 ghi , \bigcirc 2 abc .
- 2. Choose a Backlight submenu and press OK. **Display / Keypad**
 - 1. Display
 - 3 Seconds / 5 Seconds / 10 Seconds / 20 Seconds / Always Off
 - 2. Keypad
 - 3 Seconds / 5 Seconds / 10 Seconds / 20 Seconds / Always Off

4.3 Wallpaper

Allows you to choose the kind of background to be displayed on the phone. The possibilities are endless, but Fun Animations, in particular, provide you with cute flash screens for your background wallpaper.

1. Press OK [MENU], v 2 times, OK, 4 9hi, 3 def.

- Choose a Wallpaper submenu and press OK.
 Main Screen / Front Screen
- Choose a submenu and press OK.
 My Pictures / My Videos / Fun Animations
- 4. Select from available screens then press OK.

4.4 Display Themes

Allows you to choose the color of the background screen.

- 1. Press \bigcirc K [MENU], \bigcirc 2 times, \bigcirc K, \bigcirc 4 ghi , \bigcirc 4 ghi .
- 2. Use to select a setting, then press OK.

 VZW / Arch / Cross

4.5 Dial Fonts

Allows you to set the dial font size. This setting is helpful for those who need the text to display a little bit larger.

- 1. Press OK [MENU], 2 times, OK, 4 9hi , 5 kl .
- 2. Use to select a setting, then press OK.

 Normal / Large

4.6 Clock Format

Allows you to choose the kind of clock to be displayed on the LCD screen.

- 1. Press \bigcirc K $\boxed{\text{MENU}}$, $\boxed{_{\bullet}}$ 2 times, \bigcirc K $\boxed{_{\bullet}}$, $\boxed{_{\bullet}}$.
- 2. Press 1 Main Clock or 2 abc Front Clock.
- 3. Use to select a setting, then press OK.
 - For Main Clock:
 Normal / Digital / Analog / Dual / Off
 - For Front Clock:
 Digital / Analog / Minimize / Off



5. Phone Settings

The Phone Settings Menu allows you to designate specific settings to customize how you use your phone.

Access and Options

- 1. Press OK [MENU].
- 2. Press 2 times, OK to select **[SETTINGS & TOOLS].**
- 3. Press 5 Phone Settings.
- 4. Select a submenu.



Standalone Mode, Set Shortcut **Key, Voice Commands,** Language, Location, Security, and Touch Sensor Level.

5.1 Standalone Mode

Allows you to use the menu functions except making calls, Bluetooth® feature, and web accessing, when radio transmission is restricted. Activating Standalone Mode will disable all wireless communications as noted in the disclaimer. on the phone. When in Standalone Mode, services supporting Location On functionality (such as Chaperone) will be suspended.

- 1. Press OK [MENU], 2 times, OK, 5 in , 1 2.
- 2. Use to select a setting, then press OK. On / Off

5.2 Set Shortcut Key

Allows you to set a shortcut to phone menus using the down, up, left and right Navigation Keys.

- 1. Press OK [MENU], 2 times, OK, 5 iki , 2 abo .
- 2. Use to select a setting, then press OK. Left Key / Up Key / Right Key / Down Key / Reset All
- 3. Select the shortcut, then press OK.

5.3 Voice Commands

1. Press \bigcirc K \boxed{MENU} , $\boxed{\bullet}$ 2 times, \bigcirc K, $\boxed{5}$ \boxed{kl} , $\boxed{3}$ def.

Prompts Mode / Timeout / Sound Path

For Mode, set **Prompts / Readout / Tones Only**. For Timeout, set **5 seconds** or **10 seconds**. For Sound

Path, set **Speaker** or **Earpiece**.

Call Alert Ring Only / Caller ID + Ring / Name Repeat

5.4 Language

Allows you to set the bilingual feature according to your preference. Choose either English or Spanish.

- 1. Press OK [MENU], 2 times, OK, 5 | 4 9hi .
- 2. Use to select a setting, then press OK.

 English / Spanish

5.5 Location

Allows you to set GPS (Global Positioning System: Satellite assisted location information system) mode.

- 1. Press $\bigcirc K$ [MENU], \bigcirc 2 times, $\bigcirc K$, $\bigcirc S$ \bowtie , $\bigcirc S$ \bowtie .
- 2. Use $\stackrel{\blacktriangle}{\ \ }$ to select a setting, then press $\bigcirc \mathsf{K}$.

Location On / E911 Only

NOTE GPS satellite signals are not always transmitted, especially under bad atmospheric and environmental conditions, indoors, etc.

NOTE When a location lock mode is activated in the Security Menu, the lock code is required when you enter location menu. The lock code is the same 4 digits you use as your device lock code; initially the last 4 digits of your phone number.

NOTE When in Standalone Mode, services supporting Location On functionality (such as Chaperone) will be suspended.

If the lock mode is deactivated, you don't have to enter the lock code to access the location menu.



5.6 Security

The Security menu allows you to secure the phone electronically.

- Press OK [MENU], 2 times, OK , 5 ikl , 6 mno .
- Enter the four-digit lock code.
 The lock code is the last 4 digits of your mobile phone number if it is set.

The lock code is the last 4 digits of ESN DEC if your mobile phone number is not set.

5.6.1 Lock Mode

Keeps your phone from unauthorized use. Once the phone is locked, it's in restricted mode until the lock code is entered. You can receive phone calls and still make emergency calls. You can modify the lock code using Edit Code submenu within the Security menu.

- 1. Press OK [MENU], 2 times, OK, 5 M,
- 2. Enter the four-digit lock code.
- 3. Press 1 Lock Mode.
- Select an option then press OK.
 Device / Location

Device

Lock The phone is always locked. When locked, you can receive incoming

calls and only make emergency calls.

Unlock The phone is never locked (Lock mode can be used).

On Power Up The phone is locked when it is

turned on.

Location

Lock

The lock code is required when you enter location menu. The lock code is also the last 4 digits of your phone number, the same that you use as your device lock code.

Unlock

If the lock mode is deactivated, you don't have to enter the lock code.

5.6.2 Edit Code

Allows you to enter a new four-digit lock code.

- 1. Press OK [MENU], 2 times, OK, 5 kg, 6mno
- 2. Enter the four-digit lock code.
- 3. Press 2 abo Edit Code.
- 4. For confirmation, it will ask you to enter the new lock code again.

5.6.3 Reset Default

Allows you to reset your phone to the factory default settings.

- 1. Press OK [MENU], 2 times, OK, 5 kg, 6mno
- 2. Enter the four-digit lock code.
- 3. Press 3 def Reset Default.
- 4. Press OK after reading the warning message.
- 5. Press 1 Revert. A confirmation message is displayed briefly before the phone resets itself.

5.7 Touch Sensor Level

Allows you to control the sensor level of the touch sensitive music kevs.

Access and Options

- 1. Press OK [MENU], 2 times, OK, 5 jkl , 7 pqrs .
- 2. Use to select a setting, then press OK.

Super / High / Medium / Low



Touch Sensitive Music Keys

When the flip is closed, press any side key to unlock the touch sensitive keys.



6. Call Settings

The Call Settings Menu allows you to designate how the phone handles both incoming and outgoing calls.

Access and Options

- 1. Press OK [MENU].
- 2. Press 2 times, OK, to select [SETTINGS & TOOLS].
- 3. Press 6 Call Settings.
- 4. Select a submenu.



Answer Options, Auto Retry, TTY Mode. One Touch Dial. Voice Privacy, PC Connections, Ringer ID, and Picture ID.

6.1 Answer Options

Allows you to determine how the phone will answer an incoming call.

- 1. Press OK [MENU], 2 times, OK, 6 mo, 1 % .
- 2. Use to select a setting, then press OK. Flip Up / Any Key / Send Only / Auto Answer

NOTE Auto Answer is available only when any external device is connected to your phone.

When Ringer is set to mute such as the settings below, Ringer is not activated.

- When All Sounds Off / Alarm Only is set or individual Contact Ringer ID is set to No Ring / Silence.
- When Ringer is set to mute with side key or "Quiet".

6.2 Auto Retry

Allows you to set the length of time the phone waits before automatically redialing a number when the attempted call fails.

- 1. Press OK [MENU], 2 times, OK, 6 mno, 2 abc.
- 2. Use to select a setting, then press OK.

Off / Every 10 Seconds / Every 30 Seconds / **Every 60 Seconds**

6.3 TTY Mode

Allows you to attach a TTY device enabling you to communicate with parties also using a TTY device. A phone with TTY support is able to translate typed characters to voice. Voice can also be translated into characters and then displayed on the TTY.

- An explanation message is displayed.
- 2. Press OK to continue.
- 3. Use to select a setting, then press OK. TTY Full / TTY + Talk / TTY + Hear / TTY Off

TTY Full:

- Users who cannot talk and hear send and receive a text message through TTY equipment.

TTV + Talk:

- Users who can talk but cannot hear receive a text message and send voice through TTY equipment.

TTY + Hear:

- Users who can hear but cannot talk send a text message and receive voice through TTY equipment.

TTY Off:

- Normal users send and receive without TTY equipment.



TTY Mode (Tele Type writer)

Menu	User	Feature	Transmission/Receiving Mode	When making communications with a normal terminal
TTY Full	For hearing- /verbally- impaired		text message transmission, text message receiving	Operator required
TTY + Talk	For hearing- impaired	able to talk	voice transmission, text message receiving	Operator required
TTY + Hear	For verbally- impaired	audible	text message transmission, voice receiving	Operator required
TTY Off	For regular users		voice transmission, voice receiving	

Connecting TTY Equipment and a Terminal

- Connect a TTY cable to TTY connection on the terminal (TTY connection location is the same as a headset jack).
- 2. Enter the phone menu and set up the desired TTY mode.
- 3. After setting a TTY mode, check the LCD screen of the phone for the TTY icon.
- 4. Connect the TTY equipment to the power source and turn it on.
- 5. Make a phone connection to the desired number.
- When connection is made, use the TTY equipment to type in and send a text message or send voice.
- 7. The voice or text message from the receiver end displays on the TTY equipment display.

6.4 One Touch Dial

Allows you to initiate a speed dial call by pressing and holding the speed dial digit. If set to Off, Speed Dial numbers designated in your Contacts will not function.

- 1. Press OK [MENU], 2 times, OK, 6 mno, 4 9hi.
- 2. Use to select a setting, then press OK.

 On / Off

6.5 Voice Privacy

Allows you to set the voice privacy feature for CDMA calls. CDMA offers inherent voice privacy. Check with your service provider for availability.

- 1. Press OK [MENU], 2 times, OK, 6 mo, 5 kl
- 2. Use to select a setting, then press OK.

 On / Off



6.6 PC Connections

Allows you to select the data port.

- 1. Press OK [MENU], 2 times, OK, 6 mno, 6 mno.
- 2. Use 🐧 to select a setting, then press OK.

USB / Bluetooth / No Connection

NOTE If you want to use the Bluetooth® function connecting PC, the PC or PDA should be paired with the phone. If it's not, you cannot use Bluetooth connection, even if Bluetooth port is selected.

6.7 Ringer ID

Allows you to set a designated ringer ID when the phone rings.

- 1. Press OK [MENU], 2 times, OK, 6^{mno}, 7^{pqrs}.
- 2. Use to select a setting, then press OK.

 On / Off

6.8 Picture ID

Allows you to set the phone to display the designated picture ID when the phone rings.

- 1. Press OK [MENU], 2 times, OK, 6 mno, 8 tuv.
- 2. Use to select a setting, then press OK.

 On / Off

7. Bluetooth Menu

The VX8600 is compatible with devices that support the Bluetooth® headset (HSP), hands-free (HFP). serial port (SPP), dial-up networking (DUN), object push (OPP) for vCard, Advanced Audio Distribution (A2DP), Audio/Video Remote Control (AVRCP) and File Transfer (FTP) Profile(s).* You may create and store 20 pairings within the VX8600 and connect to one device at a time. The approximate communication range for Bluetooth® wireless technology is up to 30 feet (10 meters).

NOTE Read the user guide of each Bluetooth® accessory that you are trying to pair with your phone because the instructions may be different.

NOTE Your phone is based on the Bluetooth® specification, but it is not guaranteed to work with all devices enabled with Bluetooth® wireless technology.

Phone does not support ALL Bluetooth® OBEX Profiles.

* For vehicle/accessory compatibility go to www.verizonwireless.com/bluetoothchart.

TIPS The A2DP supported by VX8600 provides you with the ability to use the integrated music player (and optional stereo headset) to listen to WMA and MP3 music providing you with lots of listening fun.

 The AVRCP is like a wireless remote controller. You can play, pause, stop, forward, backward. fast-forward, or rewind music using stereo headset keys. These controls are dependent on the type of your Bluetooth stereo headset device.

Access and Options

- 1. Press OK [MENU].
- 2. Press 2 times, OK, to select [SETTINGS & TOOLS].
- 3. Press 7pqrs Bluetooth Menu.
- 4. Select a submenu.



Add New Device



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Pairing is the process that allows the handset to locate, establish, and register 1-to-1 connection with the target device.

For pairing new Bluetooth® device

- 1. Follow the Bluetooth® accessory instructions to set the device to pairing mode.
- 2. Press OK [MENU], 2 times, OK, 7pqrs, OK or 1 . Set the desired device to pairing.
- 3. If Bluetooth® power is set to off, you will be prompted to turn power on. Select 7 2 Yes and press OK.
- 4. The device will appear in Add New Device menu once it has been located. Highlight the device and press OK.
- 5. The handset will prompt you for the passcode. Consult the Bluetooth® accessory instructions for the appropriate passcode (typically "0000" - 4 zeroes). Enter the passcode and press OK.

- 6. Once pairing is successful, select 1 Yes and press OK to connect with the device.
- 7. Once connected, you will see the device listed in the Bluetooth® Menu and the Bluetooth® device connected icon № will show up on your enunciator when connected to the Bluetooth® device. You can also check out the connection with a blue icon on the list

My Phone Name

Allows you to edit the name of the Bluetooth® device when Add New Device menu is highlighted.

- 1. Press OK [MENU], 2 times, OK, 7pqrs.
- 2. Press Right Soft Key [Options].
- 3. Press 1 My Phone Name.
- 4. Press **CLR** to clear the existing name.
- 5. Use the numeric keypad to enter a new custom name.
- 6. Press OK to save and exit.

Icon Reference in Adding New Device

When the Bluetooth® wireless connection is built and paired devices are found, the following icons are displayed.

 Icon References When a Bluetooth® Wireless. Connection is Searched (neither connected nor paired).

B	When an audio device is searched by your VX8600 device		
	When a PC is searched by your VX8600 device		
%	When a PDA is searched by your VX8600 device		
S o	When another phone device is searched by your VX8600 device		

Icon References When Paired



When audio devices including stereo headsets and mono headsets are all searched by your VX8600 device



When a PC is paired with your VX8600 device



When a PDA is paired with your VX8600 device



When another phone device is paired with your VX8600 device

Icon References When Successfully Connected



When an only mono headset is connected with your VX8600 device



When an only stereo headset is connected with your VX8600 device



When stereo headsets and mono headsets are all connected with your VX8600 device



TIP Bluetooth® wireless connection is dependent on your Blueooth stereo device. Even though you want to connect with a headset that supports both HFP and A2DP, you may only be able to connect with one. To use all connections (Mono/ Bluetooth Stereo Headset), connect the Bluetooth device directly from your phone.

Power

Allows you to set the phone's Bluetooth® power On/Off.

- 1. Press OK [MENU], 2 times, OK, 7pqrs.
- 2. Press Left Soft Key [On].

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

Discovery Mode

Allows you to set whether your device is able to be searched by other Bluetooth devices in the area.

- 1. Press OK [MENU], 2 times, OK, 7pqrs.
- 2. Press Right Soft Key [Options].
- 3. Press 2 abc Discovery Mode.
- 4. Use to select a setting, then press OK. Visible/ Hidden

NOTE If you choose Visible for Discovery Mode, your device is able to be searched by other in-range Bluetooth® devices.

Supported Profiles

Allows you to see profiles that your VX8600 phone can support.

- 1. Press OK [MENU], ▼ 2 times, OK, 7pqrs .
- 2. Press Right Soft Key]- [Options].
- 3. Press 3 def Supported Profiles.

Transferring Audio

When a Bluetooth® audio device is connected. Use Bluetooth / Use Phone is displayed in the Options menu.

Use Bluetooth Sound comes from the Bluetooth®

audio device

Use Phone Sound comes from the handset.

You have the following options in the paired device.

- For devices that support OBEX profiles:
- 1. Remove Device: You can remove the device from the pairing list.
- 2 Rename Device: You can rename the name of the paired device.
- 3. **Incoming Security**: Allows you to set permission before connecting an incoming device.
- 4. Service Discovery: Allows you to search for the services that the selected device supports.
- 5. **Device Info**: Shows the device information.
- 6. Send Name Card: You can transfer Contacts list except audio device.

- For headset devices:
- 1 Remove Device: You can remove the device from the pairing list.
- 2. Rename Device: You can rename the name of the paired device.
- 3. Service Discovery: Allows you to search for the services that the selected device supports.
- 4 Device Info: Shows the device information.
- NOTE In the pairing list, you can disconnect the connected device with the blue arrow signal by pressing OK. Reversely, you can turn it on by pressing OK again.
 - When an audio device is connected, then you select another device and press OK, the connection is transferred from the audio device to the other one
 - . In case your search fails to find for any pairing device, select found device instead.



8. Memory

Allows you to check your VX8600 internal phone memory as well as the microSD external memory.

8.1 Save Options

Allows you to select which memory (phone or memory card) to use to save your files.

- 1. Press OK [MENU], 2 times, OK, 8 to , 1 2.
- 2. Select Pictures / Videos / Sounds then press OK.
- 3. Select **Phone Memory / Card Memory** then press OK.

8.2 Phone Memory

Shows the memory information saved in your phone.

- 1. Press OK [MENU], ▼ 2 times, OK, 8 tuv, 2 abc.
- 2. Select Phone Memory Usage / My Pictures / My Videos / My Music / My Sounds then press OK .

8.3 Card Memory

Shows the memory information saved in the card.

- 1. Press OK [MENU], ▼ 2 times, OK, 8 tuv, 3 def.
- 2. Select Card Memory Usage / My Pictures / My Videos / My Music / My Sounds then press OK.

NOTE The option Card Memory Usage shows the total used memory and memory space remaining.

NOTE Do not insert or remove the microSD while playing, deleting or downloading Picture/Video/Music/Sound.

9. Phone Info

Allows you to view the information specific to your phone and software.

1. Press OK [MENU], 2 times, OK, 9**xyz.

9.1 My Number

Allows you to view your phone number.

9.2 SW Version

Allows you to view the versions of SW, PRL, ERI, Browser, Get It Now, AVR, MMS, *Bluetooth* Lib Version, and Warranty Date Code.

1. Press OK [MENU], v 2 times, OK, 9^{wxyz}, 2 abc.

9.3 Icon Glossary

Allows you to view all the icons and their meanings.

1. Press OK [MENU], ▼ 2 times, OK, 9^{wxyz}, 3^{def}.

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Safety

TIA Safety Information

The following is the complete TIA Safety Information for wireless handheld phones.

Exposure to Radio Frequency Signal

Your wireless handheld portable phone is a low power radio transmitter and receiver. When ON, it receives and sends out Radio Frequency (RF) signals.

In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure quidelines with safety levels for handheld wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

ANSI C95.1 (1992) *

NCRP Report 86 (1986)

ICNIRP (1996)

* American National Standards Institute: National Council on Radiation Protection and Measurements: International Commission on Non-Ionizing Radiation Protection

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1).

The design of your phone complies with the FCC guidelines (and those standards).

Antenna Care

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

Phone Operation

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

For your phone to operate most efficiently: Don't touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

Driving

Check the laws and regulations on the use of wireless phones in the areas where you drive and always obey them. Also, if using your phone while driving, please observe the following:

- . Give full attention to driving -- driving safely is your first responsibility;
- Use hands-free operation, if available:
- Pull off the road and park before making or answering a call if driving conditions or the law require it.

Electronic Devices

Most modern electronic equipment is shielded from RF signals. However, certain electronic

equipment may not be shielded against the RF signals from your wireless phone.

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six (6) inches be maintained between a handheld wireless 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.

Persons with pacemakers:

- Should ALWAYS keep the phone more than six (6) inches from their pacemaker when the phone is turned ON:
- Should not carry the phone in a breast pocket;
- Should use the ear opposite the pacemaker to minimize the potential for interference;
- Should turn the phone OFF immediately if there is any reason to suspect that interference is taking place.



Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider (or call the customer service line to discuss alternatives).

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Health Care Facilities

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may use equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Turn your phone OFF in any facility where posted notices so require.

Aircraft

FCC regulations prohibit using your phone while in the air. Switch OFF your phone before boarding an aircraft.

Blasting Areas

To avoid interfering with blasting operations, turn your phone OFF when in a "blasting area" or in areas posted: "Turn off two-way radio". Obey all signs and instructions.

Potentially Explosive Atmosphere

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always marked clearly. Potential areas may include: fueling areas (such as gasoline stations); below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles (such as grain, dust, or metal powders); and any other area where you would normally be advised to turn off your vehicle engine.

For Vehicles Equipped with an Air Bag

An air bag inflates with great force, DO NOT place objects, including either 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.



Safety Information

Please read and observe the following information for safe and proper use of your phone and to prevent damage. Also, keep the user guide in an accessible place at all times after reading it.

∧ Caution

Violation of the instructions may cause minor or serious damage to the product.

Charger and Adapter Safety

- The charger and adapter are intended for indoor use only.
- Insert the battery pack charger vertically into the wall power socket.
- Only use the approved battery charger. Otherwise, you may cause serious damage to your phone.
- Use the correct adapter for your phone when using the battery pack charger abroad.

Battery Information and Care

- Please dispose of your battery properly or take it to your local wireless carrier for recycling.
- The battery doesn't need to be empty before recharging.
- Use only LG-approved chargers specific to your phone model since they are designed to maximize battery life.
- Do not disassemble or short-circuit the battery.
- Keep the battery's metal contacts clean.
- Replace the battery when it no longer provides acceptable performance. The battery can be recharged several hundred times before replacement.
- Recharge the battery after long periods of nonuse to maximize battery life.
- Battery life will vary due to usage patterns and environmental conditions.
- Use of extended backlighting, Browser, and data connectivity kits affect battery life and talk/ standby times.

 The self-protection function of the battery cuts the power of the phone when its operation is in an abnormal state. In this case, remove the battery from the phone, reinstall it, and turn the phone on.

Explosion, Shock, and Fire Hazards

- Do not put your phone in a place subject to excessive dust and keep the minimum required distance between the power cord and heat sources.
- Unplug the power cord prior to cleaning your phone, and clean the power plug pin when it's dirty.
- When using the power plug, ensure that it's firmly connected. If not, it may cause excessive heat or fire.
- If you put your phone in a pocket or bag without covering the receptacle of the phone (power plug pin), metallic articles (such as a coin, paperclip or pen) may short-circuit the phone. Always cover the receptacle when not in use.

 Don't short-circuit the battery. Metallic articles such as a coin, paperclip or pen in your pocket or bag may short-circuit the + and - terminals of the battery (metal strips on the battery) upon moving. Short-circuit of the terminal may damage the battery and cause an explosion.

General Notice

- Using a damaged battery or placing a battery in your mouth may cause serious injury.
- Do not place items containing magnetic components such as a credit card, phone card, bank book, or subway ticket near your phone. The magnetism of the phone may damage the data stored in the magnetic strip.
- Talking on your phone for a long period of time may reduce call quality due to heat generated during use.
- When the phone is not used for a long period time, store it in a safe place with the power cord unplugged.



- Using the phone in proximity to receiving equipment (i.e., TV or radio) may cause interference to the phone.
- Do not use the phone if the antenna is damaged. If a damaged antenna contacts skin, it may cause a slight burn. Please contact an LG Authorized Service Center to replace the damaged antenna.
- Do not immerse your phone in water. If this happens, turn it off immediately and remove the battery. If the phone does not work, take it to an LG Authorized Service Center
- Do not paint your phone.
- The data saved in your phone might be deleted due to careless use, repair of the phone, or upgrade of the software. Please backup your important phone numbers. (Ring tones, text messages, voice messages, pictures, and videos could also be deleted.) The manufacturer is not liable for damage due to

the loss of data.

- When you use the phone in public places, set the ringtone to vibration so you don't disturb others.
- Do not turn your phone on or off when putting it to vour ear.
- Use accessories, such as earphones and headsets, with caution. Ensure that cables are tucked away safely and do not touch the antenna unnecessarily.

If you are listening to music while out and about, please ensure that the volume is at a reasonable level so that you are aware of your surroundings. This is particularly imperative when attempting to cross the street.

Prolonged exposure to loud sounds (including music) is the most common cause of preventable hearing loss. Some scientific research suggests that using portable audio devices, such as portable music players and cellular telephones, at high volume settings for long durations may lead to permanent noise-induced hearing loss. This includes the use of headphones (including headsets, earbuds and Bluetooth® or other wireless devices). Exposure to very loud sound has also been associated in some studies with tinnitus (a ringing in the ear), hypersensitivity to sound and distorted hearing. Individual susceptibility to noiseinduced hearing loss and other potential hearing problems varies.

The amount of sound produced by a portable audio device varies depending on the nature of the

sound, the device, the device settings and the headphones. You should follow some commonsense recommendations when using any portable audio device:

- Set the volume in a quiet environment and select the lowest volume at which you can hear adequately.
- When using headphones, turn the volume down if you cannot hear the people speaking near you or if the person sitting next to you can hear what vou are listening to.
- Do not turn the volume up to block out noisy surroundings. If you choose to listen to your portable device in a noisy environment, use noise-cancelling headphones to block out background environmental noise.
- Limit the amount of time you listen. As the volume increases, less time is required before your hearing could be affected.



- Avoid using headphones after exposure to extremely loud noises, such as rock concerts. that might cause temporary hearing loss. Temporary hearing loss might cause unsafe volumes to sound normal
- · Do not listen at any volume that causes you discomfort. If you experience ringing in your ears, hear muffled speech or experience any temporary hearing difficulty after listening to your portable audio device, discontinue use and consult your doctor.

You can obtain additional information on this subject from the following sources:

American Academy of Audiology

11730 Plaza American Drive, Suite 300

Reston, VA 20190

Voice: (800) 222-2336

Email: info@audiology.org

Internet: www.audiology.org

National Institute on Deafness and Other **Communication Disorders**

National Institutes of Health

31 Center Drive, MSC 2320

Bethesda, MD USA 20892-2320

Voice: (301) 496-7243

Email: nidcdinfo@nih.gov

Internet: http://www.nidcd.nih.gov/health/hearing

National Institute for Occupational Safety and Health

Hubert H. Humphrey Bldg.

200 Independence Ave., SW

Washington, DC 20201

Voice: 1-800-35-NIOSH (1-800-356-4674)

Internet:

http://www.cdc.gov/niosh/topics/noise/default.html



The U.S. Food and Drug Administration's Center for Devices and Radiological Health Consumer Update on Mobile Phones:

1. Do wireless phones pose a health hazard?

The available scientific evidence does not show that any health problems are associated with using wireless phones. There is no proof, however, that wireless phones are absolutely safe. Wireless phones emit low levels of Radio Frequency (RF) energy in the microwave range while being used. They also emit very low levels of RF when in standby mode. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects may occur, but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

2. What is the FDA's role concerning the safety of wireless phones?

Under the law, the FDA does not review the safety of radiation-emitting consumer products such as wireless phones before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if wireless phones are shown to emit Radio Frequency (RF) energy at a level that is hazardous to the user. In such a case, the FDA could require the manufacturers of wireless phones to notify users of the health hazard and to repair, replace, or recall the phones so that the hazard no longer exists. Although the existing scientific data does not justify FDA regulatory actions, the FDA has urged the wireless phone industry to take a number of steps, including the following:

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Safety

- Support needed research into possible biological effects of RF of the type emitted by wireless phones:
- Design wireless phones in a way that minimizes any RF exposure to the user that is not necessary for device function; and
- Cooperate in providing users of wireless phones with the best possible information on possible effects of wireless phone use on human health.

The FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of RF safety to ensure coordinated efforts at the federal level. The following agencies belong to this working group:

- National Institute for Occupational Safety and Health
- Environmental Protection Agency
- Occupational Safety and Health Administration
- National Telecommunications and Information Administration

The National Institutes of Health participates in some interagency working group activities, as well. The FDA shares regulatory responsibilities for wireless phones with the Federal Communications Commission (FCC). All phones that are sold in the United States must comply with FCC safety quidelines that limit RF exposure. The FCC relies on the FDA and other health agencies for safety questions about wireless phones.

The FCC also regulates the base stations that the wireless phone networks rely upon. While these base stations operate at higher power than do the wireless phones themselves, the RF exposures that people get from these base stations are typically thousands of times lower than those they can get from wireless phones. Base stations are thus not the subject of the safety questions discussed in this document.

The term "wireless phone" refers here to handheld wireless phones with built-in antennas, often called "cell", "mobile", or "PCS" phones. These types of wireless phones can expose the user to measurable Radio Frequency (RF) energy because of the short distance between the phone and the user's head

These RF exposures are limited by FCC safety guidelines that were developed with the advice of the FDA and other federal health and safety agencies. When the phone is located at greater distances from the user, the exposure to RF is drastically lower because a person's RF exposure decreases rapidly with increasing distance from the source. The so-called "cordless phones," which have a base unit connected to the telephone wiring in a house, typically operate at far lower power levels, and thus produce RF exposures far below the FCC safety limits.

4. What are the results of the research done already?

The research done thus far has produced conflicting results, and many studies have suffered from flaws in their research methods. Animal experiments investigating the effects of Radio Frequency (RF) energy exposures characteristic of wireless phones have yielded conflicting results that often cannot be repeated in other laboratories. A few animal studies, however, have suggested that low levels of RF could accelerate the development of cancer in laboratory animals. However, many of the studies that showed increased tumor development used animals that had been genetically engineered or treated with cancer-causing chemicals so as to be predisposed to develop cancer in the absence of RF exposure. Other studies exposed the animals to RF for up to 22 hours per day. These conditions are not similar to the conditions under which people use wireless phones, so we do not know with certainty what the results of such studies mean for human



health. Three large epidemiology studies have been published since December 2000. Between them, the studies investigated any possible association between the use of wireless phones and primary brain cancer, glioma, meningioma, or acoustic neuroma, tumors of the brain or salivary gland, leukemia, or other cancers. None of the studies demonstrated the existence of any harmful health effects from wireless phone RF exposures. However, none of the studies can answer questions about long-term exposures, since the average period of phone use in these studies was around three years.

5. What research is needed to decide whether RF exposure from wireless phones poses a health risk?

A combination of laboratory studies and epidemiological studies of people actually using wireless phones would provide some of the data that are needed. Lifetime animal exposure studies could be completed in a few years. However, very large numbers of animals would be needed to

provide reliable proof of a cancer promoting effect, if one exists. Epidemiological studies can provide data that is directly applicable to human populations, but ten or more years follow-up may be needed to provide answers about some health effects, such as cancer. This is because the interval between the time of exposure to a cancercausing agent and the time tumors develop - if they do - may be many, many years. The interpretation of epidemiological studies is hampered by difficulties in measuring actual RF exposure during day-to-day use of wireless phones. Many factors affect this measurement, such as the angle at which the phone is held, or which model of phone is used.

6. What is the FDA doing to find out more about the possible health effects of wireless phone RF?

The FDA is working with the U.S. National Toxicology Program and with groups of investigators around the world to ensure that high priority animal studies are conducted to address important questions about the effects of exposure to Radio Frequency (RF) energy.

research developments around the world.

7. How can I find out how much Radio Frequency energy exposure I can get by using my wireless phone?

All phones sold in the United States must comply with Federal Communications Commission (FCC) quidelines that limit Radio Frequency (RF) energy exposures. The FCC established these guidelines in consultation with the FDA and the other federal health and safety agencies. The FCC limit for RF exposure from wireless phones is set at a Specific Absorption Rate (SAR) of 1.6 watts per kilogram (1.6 W/kg). The FCC limit is consistent with the safety standards developed by the Institute of Electrical and Electronic Engineering (IEEE) and the National Council on Radiation Protection and Measurement. The exposure limit takes into consideration the body's ability to remove heat from the tissues that absorb energy from the wireless phone and is set well below levels known to have effects. Manufacturers of wireless phones must report the RF exposure level for each model of phone to the FCC. The FCC website (http://www.fcc.gov/oet/rfsafety) gives directions for locating the FCC identification number on your phone so you can find your phone's RF exposure level in the online listing.



8. What has the FDA done to measure the Radio Frequency energy coming from wireless phones?

The Institute of Electrical and Electronic Engineers (IEEE) is developing a technical standard for measuring the Radio Frequency (RF) energy exposure from wireless phones and other wireless handsets with the participation and leadership of FDA scientists and engineers. The standard, "Recommended Practice for Determining the Spatial-Peak Specific Absorption Rate (SAR) in the Human Body Due to Wireless Communications Devices: Experimental Techniques", sets forth the first consistent test methodology for measuring the rate at which RF is deposited in the heads of wireless phone users. The test method uses a tissue-simulating model of the human head. Standardized SAR test methodology is expected to greatly improve the consistency of measurements made at different laboratories on the same phone. SAR is the measurement of the amount of energy absorbed in tissue, either by the whole body or a small part of the body. It is measured in watts/kg (or milliwatts/g) of matter. This measurement is

used to determine whether a wireless phone complies with safety quidelines.

9. What steps can I take to reduce my exposure to Radio Frequency energy from my wireless phone?

If there is a risk from these products — and at this point we do not know that there is — it is probably very small. But if you are concerned about avoiding even potential risks, you can take a few simple steps to minimize your exposure to Radio Frequency (RF) energy. Since time is a key factor in how much exposure a person receives, reducing the amount of time spent using a wireless phone will reduce RF exposure. If you must conduct extended conversations by wireless phone every day, you could place more distance between your body and the source of the RF, since the exposure level drops off dramatically with distance. For example, you could use a headset and carry the wireless phone away from your body or use a wireless phone connected to a remote antenna. Again, the scientific data does not demonstrate that wireless phones are harmful. But if you are

concerned about the RF exposure from these products, you can use measures like those described above to reduce your RF exposure from wireless phone use.

10. What about children using wireless phones?

The scientific evidence does not show a danger to users of wireless phones, including children and teenagers. If you want to take steps to lower exposure to Radio Frequency (RF) energy, the measures described above would apply to children and teenagers using wireless phones. Reducing the time of wireless phone use and increasing the distance between the user and the RF source will reduce RF exposure.

Some groups sponsored by other national governments have advised that children be discouraged from using wireless phones at all. For example, the government in the United Kingdom distributed leaflets containing such a recommendation in December 2000. They noted that no evidence exists that using a wireless phone causes brain tumors or other ill effects. Their recommendation to limit wireless phone use by children was strictly precautionary; it was not based on scientific evidence that any health hazard exists

11. What about wireless phone interference with medical equipment?

Radio Frequency (RF) energy from wireless phones can interact with some electronic devices. For this reason, the FDA helped develop a detailed test method to measure Electro Magnetic Interference (EMI) of implanted cardiac pacemakers and defibrillators from wireless telephones. This test method is now part of a standard sponsored by the Association for the Advancement of Medical Instrumentation (AAMI). The final draft, a joint effort by the FDA, medical device manufacturers, and many other groups, was completed in late 2000. This standard will allow manufacturers to ensure that cardiac pacemakers and defibrillators are safe from wireless phone EMI.

The FDA has tested hearing aids for interference



from handheld wireless phones and helped

develop a voluntary standard sponsored by the Institute of Electrical and Electronic Engineers (IEEE). This standard specifies test methods and performance requirements for hearing aids and wireless phones so that no interference occurs when a person uses a "compatible" phone and a "compatible" hearing aid at the same time. This standard was approved by the IEEE in 2000. The FDA continues to monitor the use of wireless phones for possible interactions with other medical devices. Should harmful interference be found to occur, the FDA will conduct testing to assess the interference and work to resolve the problem.

Where can I find additional information?

For additional information, please refer to the following resources:

FDA web page on wireless phones (http://www.fda.gov/cellphones/)

Federal Communications Commission (FCC) RF Safety Program (http://www.fcc.gov/oet/rfsafety)

International Commission on Non-Ionizing **Radiation Protection** (http://www.icnirp.de)

World Health Organization (WHO) International **EMF Project** (http://www.who.int/emf)

National Radiological Protection Board (UK) (http://www.nrpb.org.uk/)

Your wireless phone gives you the powerful ability to communicate by voice almost anywhere, anytime. An important responsibility accompanies the benefits of wireless phones, one that every user must uphold.

When operating a car, driving is your first responsibility. When using your wireless phone behind the wheel of a car, practice good common sense and remember the following tips:

- 1. Get to know your wireless phone and its features such as speed dial and redial. Carefully read your instruction manual and learn to take advantage of valuable features most phones offer, including automatic redial and memory. Also, work to memorize the phone keypad so you can use the speed dial function without taking your attention off the road.
- 2. When available, use a hands-free device, A number of hands-free wireless phone accessories are readily available today.

- Whether you choose an installed mounted device for your wireless phone or a speaker phone accessory, take advantage of these devices if available to you.
- 3. Make sure you place your wireless phone within easy reach and where you can reach it without removing your eyes from the road. If you get an incoming call at an inconvenient time, if possible, let your voicemail answer it for you.
- 4. Suspend conversations during hazardous driving conditions or situations. Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow, and ice can be hazardous, but so is heavy traffic. As a driver, your first responsibility is to pay attention to the road
- 5. Don't take notes or look up phone numbers while driving. If you are reading an address book or business card, or writing a "to-do" list while driving a car, you are not watching where you





- are going. It is common sense. Do not get caught in a dangerous situation because you are reading or writing and not paying attention to the road or nearby vehicles.
- 6. Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before pulling into traffic. Try to plan your calls before you begin your trip or attempt to coincide your calls with times you may be stopped at a stop sign, red light, or otherwise stationary. But if you need to dial while driving, follow this simple tip -dial only a few numbers, check the road and your mirrors, then continue.
- 7. Do not engage in stressful or emotional conversations that may be distracting. Stressful or emotional conversations and driving do not mix; they are distracting and even dangerous when you are behind the wheel of a car. Make people you are talking with aware you are driving and if necessary, suspend conversations which have the potential to divert your attention from the road

- 8. Use your wireless phone to call for help. Your wireless phone is one of the greatest tools you can own to protect yourself and your family in dangerous situations -- with your phone at your side, help is only three numbers away. Dial 911 or other local emergency number in the case of fire, traffic accident, road hazard, or medical emergency. Remember, it's a free call on your wireless phone!
- 9. Use your wireless phone to help others in emergencies. Your wireless phone provides you a perfect opportunity to be a "Good Samaritan" in your community. If you see an auto accident, crime in progress or other serious emergency where lives are in danger, call 911 or other local emergency number, as you would want others to do for you.
- 10. Call roadside assistance or a special wireless non-emergency assistance number when necessary. Certain situations you encounter while driving may require attention, but are not urgent enough to merit a call for emergency

For more information, please call to 888-901-SAFE, or visit our website www.ctia.org.

Consumer Information on SAR

(Specific Absorption Rate)

This model phone meets the government's requirements for exposure to radio waves. Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to Radio Frequency (RF) energy set by the Federal Communications Commission of the U.S. Government, These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set



by the FCC is 1.6 W/kg. Tests for SAR are conducted using standard operating positions specified by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. Because the phone is designed to operate at multiple power levels to use only the power required to reach the network, in general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 0.769 W/kg and when

worn on the body, as described in this user guide, is 0.780 W/kg (body-worn measurements differ

among phone models, depending upon available accessories and FCC requirements). While there may be differences between SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/fccid after searching on FCC ID BEJVX8600. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) website at http://www.ctia.org.

* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

FCC Hearing-Aid Compatibility (HAC) Regulations for Wireless Devices

On July 10, 2003, the U.S. Federal Communications Commission (FCC) Report and Order in WT Docket 01-309 modified the exception of wireless phones under the Hearing Aid Compatibility Act of 1988 (HAC Act) to require digital wireless phones be compatible with hearing-aids. The intent of the HAC Act is to ensure reasonable access to telecommunications services for persons with hearing disabilities.

While some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone industry has developed a rating system for wireless phones, to assist hearing device users to find phones that may be

compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label located on the box.

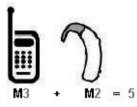
The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

Hearing devices may also be rated. Your hearing device manufacturer or hearing health professional may help you find this rating. Higher ratings mean that the hearing device is relatively immune to interference noise. The hearing aid and wireless



phone rating values are then added together. A sum of 5 is considered acceptable for normal use. A sum of 6 is considered for best use.



In the above example, if a hearing aid meets the M2 level rating and the wireless phone meets the M3 level rating, the sum of the two values equal M5. This should provide the hearing aid user with "normal usage" while using their hearing aid with the particular wireless phone. "Normal usage" in this context is defined as a signal quality that's acceptable for normal operation.

The M mark is intended to be synonymous with the U mark. The T mark is intended to be synonymous with the UT mark. The M and T marks are recommended by the Alliance for Telecommunications Industries Solutions (ATIS). The U and UT marks are referenced in Section

20.19 of the FCC Rules. The HAC rating and measurement procedure are described in the American National Standards Institute (ANSI) C63.19 standard.

When you're talking over the cell phone, it's recommended you'd turn the BT (Bluetooth) mode off for HAC.

For information about hearing aids and digital wireless phones

FCC Hearing Aid Compatibility and Volume Control http://www.fcc.gov/cgb/dro/hearing.html

Gallaudet University. RERC

http://tap.gallaudet.edu/DigWireless.KS/DigWireless.htm

HLAA (Hearing Loss Association of America)

http://www.hearingloss.org/learn/cellphonetech.asp

The Hearing Aid Compatibility FCC Order

http://hraunfoss.fcc.gov/edocs_public/attachmatch/FCC-03-168A1.pdf

Accessories

There are a variety of accessories available for your phone and three easy ways to purchase them: shop online anytime at www.verizonwireless.com, call us at 1866 VZ GOT IT (894 6848) or visit one of our Verizon Wireless Communication Stores.



Chargers



Portable Battery Charger



Batteries



Bluetooth Stereo Lanyard Headset with Music Controller



Portable Stereo Speakers



Holster



Stereo Headset Adapter with Charging Port



LIMITED WARRANTY STATEMENT

1. WHAT THIS WARRANTY COVERS:

LG offers you a limited warranty that the enclosed subscriber unit and its enclosed accessories will be free from defects in material and workmanship, according to the following terms and conditions:

- (1) The limited warranty for the product extends for TWELVE (12) MONTHS beginning on the date of purchase of the product with valid proof of purchase, or absent valid proof of purchase, FIFTEEN (15) MONTHS from date of manufacture as determined by the unit's manufacture date code.
- (2) The limited warranty extends only to the original purchaser of the product and is not assignable or transferable to any subsequent purchaser/end user.
- (3) This warranty is good only to the original purchaser of the product during the warranty period as long as it is in the U.S., including Alaska, Hawaii, U.S. Territories and Canada.
- (4) The external housing and cosmetic parts shall be free of defects at the time of shipment and, therefore, shall not be covered under these limited warranty terms.
- (5) Upon request from LG, the consumer must provide information to reasonably prove the date of purchase.
- (6) The customer shall bear the cost of shipping the product to the Customer Service Department of LG. LG shall bear the cost of shipping the product back to the consumer after the completion of service under this limited warranty.

2. WHAT THIS WARRANTY DOES NOT COVER:

- (1) Defects or damages resulting from use of the product in other than its normal and customary manner.
- (2) Defects or damages from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorized modifications, unauthorized connections, unauthorized repair, misuse, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of LG, including damage caused by shipping, blown fuses, spills of food or liquid.
- (3) Breakage or damage to antennas unless caused directly by defects in material or workmanship.
- (4) That the Customer Service Department at LG was not notified by consumer of the alleged defect or malfunction of the product during the applicable limited warranty period.
- (5) Products which have had the serial number removed or made illegible.
- (6) This limited warranty is in lieu of all other warranties, express or implied either in fact or by operations of law, statutory or otherwise, including, but not limited to any implied warranty of marketability or fitness for a particular use.
- (7) Damage resulting from use of non LG approved accessories.

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- (9) Products operated outside published maximum ratings.
- (10) Products used or obtained in a rental program.
- (11) Consumables (such as fuses).

3. STATE I AW RIGHTS:

No other express warranty is applicable to this product. THE DURATION OF ANY IMPLIED WARRANTIES. INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN. LGE MOBILECOMM, USA, INC. SHALL NOT BE LIABLE FOR THE LOSS OF THE USE OF THE PRODUCT, INCONVENIENCE, LOSS OR ANY OTHER DAMAGES, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR INABILITY TO USE. THIS PRODUCT OR FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY APPLICABLE TO THIS PRODUCT

Some states do not allow the exclusive limitation of incidental or consequential damages or limitations on how long an implied warranty lasts; so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

4. HOW TO GET WARRANTY SERVICE:

To obtain warranty service, please call or fax to the following telephone numbers from anywhere in the continental United States:

Tel. 1-800-793-8896 or Fax. 1-800-448-4026

Or visit http://us.lgservice.com. Correspondence may also he mailed to:

LG Electronics Service- Mobile Handsets. P.O. Box 240007, Huntsville, AL 35824

DO NOT RETURN YOUR PRODUCT TO THE ABOVE

ADDRESS. Please call or write for the location of the LG authorized service center nearest you and for the procedures for obtaining warranty claims.



Glossary

Terminology

EZ Tip Calc

Feature for easy bill calculation using the total cost, tip, and number of people as variables.

Advanced Voice Recognition

Feature that allows you to perform a wide range of verbal commands by training the phone to recognize your individual speech patterns.

Bluetooth® wireless technology

Technology used to allow mobile phones, computers, and other personal devices to be easily coordinated and interconnected using a short-range wireless connection.

Get It Now®

Feature that accesses the Internet to provide the ability to access and even download a wide variety of software, information, music, video, and more right on your LG Verizon wireless phone.

MicroSD™

Additional external memory for your mobile phone.

V CASTSM

Feature that is the next generation in wireless technology which transforms your wireless phone into a portable music player and delivers an amazing streaming mobile video experience. V CAST uses technology that significantly increases download capabilities to deliver better graphics, sound and depth and uses the power of broadband so that you can download the hottest entertainment, sports highlights, news and breaking weather to your Verizon Wireless V CAST phone. The new V CAST phones provide better imaging capabilities, mega pixel cameras and video cameras, improved audio and expandable memory storage.

DTMF Dual-Tone Multi Frequency (or "touch-tone")

> is a method used to communicate kevs pressed on the phone. Pressing a key generates two simultaneous tones, one for the row and one for the column to determine which key was pressed.

ERI Enhanced Roaming Indicator is a feature to indicate whether a mobile phone is on its

> home system, a partner network, or a roaming network. Many phones indicate home vs. roaming as an icon, but ERI capable phones can clearly indicate third "partner

network" status.

EVDO Evolution Data Only or Evolution Data Optimized (abbreviated as EVDO, EV-DO, EvDO, 1xEV-DO or 1xEvDO) provides fast

wireless broadband access (3G) anywhere, without needing a WiFi hotspot.

GPS Global Positioning System is a system of satellites, computers, and receivers able to determine the latitude and longitude of a

specific receiver on Earth. Position is calculated using time and distance.

IS 2000 Type of digital signaling. It's the second

generation of CDMA digital cellular, an extension of IS-95. Differences between signaling types have to do with pilot signal and links to provide more traffic channels, and control protocols.

NAM Number Assignment Module is how the phone stores the phone number and its

electronic serial number

SSL Secure Sockets Layer Protocol used to encrypt data sent over the air.

TTY Teletypewriter. An electromechanical typewriter that either transmits or receives messages coded in electrical signals. A phone with TTY support is able to translate typed characters to voice or translate voice

into characters to display on the TTY.



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