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Phone Overview



Menus Overview

Messaging

- 1. New Text Message
- 2. New Picture Message
- Email
- 4. IM
- 5. Inbox
- 6. Outbox
- 5. Drafts
- 6. Voicemail
- 9. Web Message
- 0. Templates
- *. Settings #.Delete All

Call History

- 1. Missed Calls
- 2. Received Calls
- 3. Dialed Calls
- 4. All Calls
- 5. Call Timer
- 6. Data Counter

Contacts

- 1. New Contact
- 2. Contact List
- 3. Favorites
- 4. Groups

- 5. Metro411
- 6. Speed Dials
- My vCard

@metro App Store

MetroWEB

Multimedia

- 1. Take Photo
- 2. Record Voice
- Images
- 4. Audios

Voice Command

- 1. Start Command
- Command Mode
 Announce Alert
- 4. Train Word

5. Best Match

- My Schedule
- Calendar
 Notepad
- 3. Alarm Clock

My Menu

Bluetooth

- 1. Paired Devices
- 2. Power
- 3. My Visibility
- 4. My Bluetooth Info

Tools

- 1. Ez Tip Calc
- 2. Calculator
- 3. World Clock
- 4. Stopwatch
- 5. Unit Converter

Settings

- 1. Sound
- Display
 Security
- 4. Call Settings
- 5. System
- Memory
- 7. Phone Info

Getting Started with Your Phone

The Battery

Note

It is important to fully charge the battery before initial use of the phone.

The phone comes with a rechargeable battery. The battery charge level is shown at the top right of the LCD screens when the phone is on.

Installing the Battery

Remove the battery cover by pressing down below the LG logo and sliding the cover up (see figure 1). Insert the top of the battery into the battery compartment, making sure to align the battery contacts with the phone terminals, and push the battery down until it clicks into place (2). Align the battery cover then slide it downward until it clicks into place (3).



Removing the Battery

Turn the phone off. Slide the battery cover upward to remove it. Remove the battery from the battery compartment by lifting the bottom of the battery using the fingertip cutout.

Charging the Battery

Use the charger provided with your phone. To charge your phone:

Warning! Use only the charger provided with the phone. Using any charger other than the one included with the MN180 may damage your phone or battery.

 Gently uncover the charger/accessory port, then plug the end of the adapter into the phone's charger port and the other end into an electrical putlet.



Notice

Please make sure that the 'B' Side faces up before inserting a charger or data cable into the charger port of your phone. The charge time varies depending upon the battery level.

Entering and Editing Information

Text Input

While entering text, the following options are available:

Key Functions



Left Soft Key:

Press to change the text input mode to one of the following:

T9Word: T9WORD/ T9Word/ T9word

Abc: ABC/ Abc/ abc

123

Symbols

** Shift Key: Press to change the text capitalization. T9Word : T9Word -> T9WORD -> T9word

Abc: Abc -> ABC -> abc

- Next: In T9word mode, press to select the next matching word.
- **Space**: Press to complete a word and insert a space.
- CLR Clear: Press to delete a single space or character.
 Press and hold to delete all of the message.
- Punctuation: Press to enter punctuation marks or some of the available special characters.

Menu	Description
<i>-</i> 7, 13, 13	Allows you to send text and e-mail messages.
, 1 ≗, ≥abc	Allows you to send messages with text, images, and audio clips.
	Allows you to send an email via your favorite email provider. Don't miss an important email. Thanks to Email, you can get your emails on your phone, while you're on the go. Email works with many providers, including Yahoo! Mail, AOL Mail, Hotmail and more.
	Allows you to send and receive Instant Messages.
-7, 1°, 5M	Use this menu to view received messages. Up to 700 messages (500 SMS, 100 MMS, and 100 MMS notification messages) can be stored in this folder.
	View the contents of sent messages and verify whether the transmission was successful or not (if verification is supported by network). Up to 100 sent messages (50 SMS + 50 MMS) can be stored in the Outbox folder.
	This folder contains saved message drafts.

Menu	Description
, 1 &	Allows you to hear new voice messages recorded in your voice mail box. Your phone will alert you when you receive a new voice message.
-7, 1 º , 9 wsyz	Allows you to view any received web messages or alerts.
—, 1 [®] , □ м6л	Allows you to display, edit, and add templates. These templates allow you to reduce manual text input into messages.
	Allows you to configure settings for Messaging.
	Allows you to erase the messages stored in your Inbox, Sent, or Drafts folders. You can also erase all messages at the same time.
, 2abc , 1 [®]	Allows you to view the most recent missed calls; up to 40 entries.
, 2abc , 2abc	Allows you to view the most recent received calls; up to 40 entries.
, ≥abc , ∋def	Allows you to view the most recent dialed calls; up to 40 entries.
, 2abc , 4ghi	Allows you to view a list of the most recently missed, received and dialed calls.

Menu	Description
, 2abc , 5jkl	Allows you to view the duration of the different call types.
, E _{abc} , E _{mno}	Allows you to view the amount of received and sent data.
, ∃def , 1 ₩	Allows you to add a new contact to your Contact List.
, 3def , 2abc	Allows you to view your Contact List.
☐, ∃def, ∃def	Allows you to add Contact entries or Contact groups to your list of Favorites to easily view, call, or send messages.
, ∃def , 4 ghi	Allows you to add a new group, change the name of a group, delete a group, or send a message to everyone in the selected group.
, ∃def, 5 jkl	Get directory assistance information quickly and easily with one of these MetroPCS Directory Assistance Services.
, ∃def , 与mno	Allows you to view your Speed Dials list, designate new Speed Dials, or remove Speed Dials designations entered in your Contacts.

Menu	Description
	Allows you to view and edit your vCard, which you can then send to others via Bluetooth.
, 4 ohi	Allows you to download new applications from the @metro App Store. You can also access any downloaded applications on the my apps tab.
-7, Би	MetroWeb allows you to view Internet content. Access and selections within this feature are dependent upon your service provider. For specific information on Web access through your phone, contact your service provider.
, 6mno, 1 ₪	Allows you to use the built-in camera and take pictures.
	Allows you to record a new sound.
, 6 mno , 3 def	Allows you to view and manage images stored in the phone.
	Allows you to access saved audio clips and record new ones.
, 7 pqrs , 1 å	Starts the phone's Voice Command feature.

Menu	Description
, 7pqs, 2abc	Allows you to set Command Mode to Normal or Speed (The Speed setting allows you to access and use the Voice Command functions more quickly with a faster non-verbal prompt).
, 7pgs, ∃def	Allows you to customize Announce Alert. Announce Alert lets your hear more information about an incoming call or message instead of, or along with, your ringtone.
7 pqrs , 4 ghi	Allows your to train words for improved Voice Command responses.
7 pqrs , 5 jkl	Allows you to choose whether the phone displays only the closest match or up to 4 of the closest matches when using the "Call" function.
, 8tuv , 1 º	Allows you to store and access your My Schedule Calendar.
_, 8tw, 2abc	Allows you to add, read, edit, and erase notes.
— , 8 tuv , 3 def	Allows you to set up to five alarms.
<u>-</u> 7, 9 ₩02	Allows you quick access to your favorite menus or functions. A maximum of 12 shortcuts can be set in My Menu.

Menu	Description
—, ¥ _{sir} , 1 №	Allows you to view devices paired to the phone and establish and pair new devices to the phone.
, ★ "g _a , ≥ abc	Allows you to set Bluetooth power to On/Off.
— , X ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅	Allows you to set the visibility of your Bluetooth function.
—, 🗶 'g, 🗘 ghi	Allows you to view information regarding the Bluetooth functionality.
, □ war, □ &	Allows you to quickly and easily calculate the tip and total amount of a bill by inputting the bill amount, the tip percentage, and dividing it by the number of people paying.
, □ NEXT , ⊇abc	Allows you to perform simple mathematical calculations.
, □ NEXT , ∃def	Allows you to determine the current time in another time zone or city.
, 0 NEXT , 4 ghi	Allows you to use your phone as a stopwatch.
, [D_MENT], [5]M	Allows you to convert units of Currency, Area, Length, Mass, Temperature, Volume and Velocity to other measurements.

Menu	Descrip	otion
, 1 ° 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.3. Message Alerts 1.5. Service Alerts 1.5.1 Minute Beep 1.5.3 Back to Top	1.2. Volume 1.4. Alert Type 1.5.2 Call Connect 1.5.4 Low Battery
	1.7 Flip Tone	1.6. Power On/Off Tone
☐, ∰idea, ≥abc	2.1 Shortcuts Display 2.3 Banner	2.4 Backlight2.6 Languages (Idiomas)2.8 Font Settings
—, ♯∰, ∃def	electronically. 3.1 Lock Phone	3.4 Emergency Numbers

Menu	Description
— 7, ∰,	The Call Settings menu allows you to designate how the phone handles both incoming and outgoing calls. 4.1 Answer Options
_, ∰å, 5⊭	The System menu allows you to designate specific system network settings. 5.1 Network 5.1.1 System Select 5.1.2 Set NAM 5.1.3 Serving System 5.2 Location
—, ##:# 6 mno	Allows you to check the memory status of your phone.
7 pqrs	The Phone Info menu provides you with specific information pertaining to your handset and software.

Safety

TIA Safety Information

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

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.

Tips on Efficient Operation

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.

Safety

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).

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 radiofrequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government. These FCC exposure limits are derived from the recommendations of two expert organizations, the National Counsel on Radiation Protection and Measurement (NCRP) and the Institute of Electrical and Electronics Engineers (IEEE). In both cases, the recommendations were developed by scientific and

engineering experts drawn from industry, government, and academia after extensive reviews of the scientific literature related to the biological effects of RF energy.

The exposure Limit for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR is a measure of the rate of absorption of RF energy by the human body expressed in units of watts per kilogram (W/kg). The FCC requires wireless phones to comply with a safety limit of 1.6 watts per kilogram (1.6 W/kg). The FCC exposure limit incorporates a substantial margin of safety to give additional protection to the public and to account for any variations in measurements.

Tests for SAR are conducted using standard operating positions specified by the FCC

Safety

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

antenna, the lower the power

output.

you are to a wireless base station

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.

This device was tested for typical body-worn operations with the back of the phone kept 0.79 inches (2.0 cm) between the user's body and the back of the phone. To comply with FCC RF exposure requirements, a minimum separation distance of 0.79 inches (2.0 cm) must be maintained between the user s body and the back of the phone. Third-party belt-clips, holsters, and similar accessories containing metallic components should not be used. Body-worn accessories that cannot maintain 0.79 inches (2.0 cm) separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.

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.

The highest SAR value for this model phone when tested for use at the ear is 0.92 W/kg and when worn on the body, as described in this user's manual, is 0.51 W/kg. While there may be differences between SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure.

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/ea/fccid/ after searching for the FCC ID.

To find information that pertains to a particular model phone, this site uses the phone FCC ID number which is usually printed somewhere on the case of the phone. Sometimes it may be necessary to remove the battery pack to find the number. Once you have the FCC ID number for a particular phone, follow the instructions on the website and it should provide values for typical or maximum SAR for a particular phone.

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.

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:

- 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,

Limited Warranty Statement

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.
- (8) All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal customer use.
- Products operated outside published maximum ratings.
- (10) Products used or obtained in a rental program.
- (11) Consumables (such as fuses).

3. WHAT LG WILL DO:

"LG will, at its sole option, either repair, replace or refund the

purchase price of any unit that does not conform to this limited warranty. LG may choose at its option to use functionally equivalent re-conditioned, refurbished or new units or parts or any units. In addition, LG will not re-install or back-up any data, applications or software that you have added to your phone. It is therefore recommended that you back-up any such data or information prior to sending the unit to LG to avoid the permanent loss of such information."

4. STATE LAW 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.

LG 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.

5. 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 be 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.

MEMO

MEMO