LG Electronics

Bluetooth® Mono Headset

HBM-710

User Manual

English
Spanish
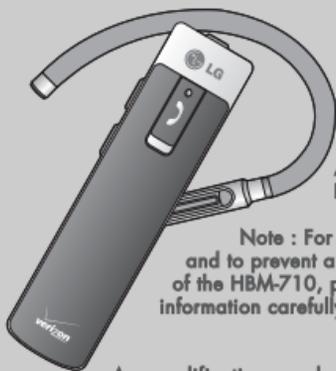
Note : For the best performance
and to prevent any damage to, or misuse
of the HBM-710, please read all of the
information carefully prior to using the HBM-710

Any modifications or changes to this manual due to
typographical errors or inaccuracies of stated information
shall only be made by LG Electronics Inc.

LG

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Introduction

The LG Bluetooth® Headset HBM-710 is a light weight wireless Headset utilizing Bluetooth® technology. This product can be used as an audio accessory for devices supporting either the Headset or Handsfree Bluetooth® Profiles.

Included in package


Bluetooth® Headset

User manual

Charger

Front

Charging Port

Volume
Up/Down Button

PWR/END Button

LED Indicator

Rear

Speaker

Volume
Up/Down Button

MIC

Change Direction

On the left   Rotation   On the right
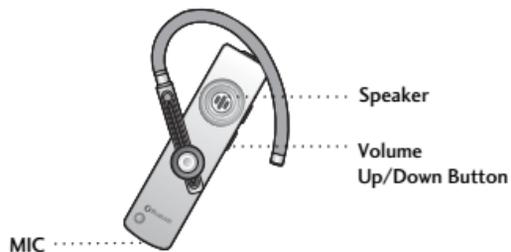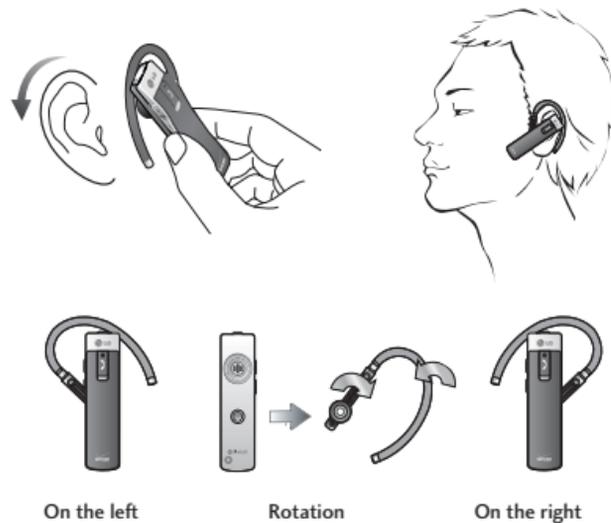
Charging

- Remove the cover on the charging port and connect the charger.
- When the charger is connected with power on or off, the Headset will turn off. While charging, the LED indicator will show a solid red light.
- The buttons will not function while the device is charging.
- It takes 3 hours to fully charge the headset.
- When charging is complete, the LED indicator will turn off.

Low battery

- The LED indicator will blink red when the battery power is low.
- When the battery is not charged, the LED indicator will be blinked red and then turn off.
- When this occurs, the battery needs to be charged.

Power on

- Press and hold the **PWR/END** button for 2 seconds
  ✓ The power will turn on and a booting tone will play.

Power off

- Press and hold the **PWR/END** button for 5 seconds.
  ✓ A shutdown tone will play , the Bluetooth link will be disconnected, and the power will turn off.

Pairing

- With the HBM-710 off, press and hold the **PWR/END** button for 5 seconds.
  ✓ You will hear a short beep and the LED indicator will stay red, when the device enters Pairing Mode.
  ▸ Using your handset, find the "Bluetooth menu" and "search for" or "add"new devices.
  ▸ Select "LG HBM-710" from the list of devices and pair it with your handset.

✓ When asked for the Pass/PIN code during the pairing procedure, please enter "0000" (4 Zeros).
✓ Once pairing has completed successfully, you will hear a beep.
✓ After pairing successfully, be sure to "Connect" to the LG HBM-710.
✓ If you want to **pair** with other devices in the future, the headset must be in "Pairing mode".
✓ If it will be not connected the "**Pairing**" for three minutes, it will be turned off.

Connecting

[Call connection]

- Briefly press the **PWR/END** button to activate "Voice command".**
  **Your handset must support the "Voice command" function.
  ✓ Press the **PWR/END** button for 1 second to activate last number redial. The Headset will enter "**Redial**" and call the most recent number after making a beep.
- To end a call, briefly press the "**PWR/END**" button.

[Auto reconnect]

- When the HBM-710 and your handset are separated by a distance of 33 feet (10meters) or more, the Headset and handset will disconnect. When the handset and HBM-710 are brought back within the required range, the HBM-710 will automatically reconnect with the handset.
- If the Headset and Handset do not automatically reconnect when they are back within the required range, briefly press the **PWR/END** button to reconnect manually.

Volume control

- Briefly press the "**VOLUME UP**" or "**VOLUME DOWN**" button to adjust the speaker volume.
- There are eight levels of speaker volume.

Calling

Answering a call

- When there is an incoming call, the Headset will ring.
- Briefly press the **PWR/END** button to answer an incoming call.

Making a call

- If you make a call from the handset, the call will (subject to phone settings) transfer automatically to the Headset. If not automatically transferred, you can manually transfer the call by briefly pressing the **PWR/END** button.

Voice dialing*

- Briefly press the PWR/END button. You will get the best results if you record the voice dialing tag through your Headset.

Last number redial

- Press and hold the PWR/END button for 1second until beeping sound is heard.

Ending a call

- Briefly press the PWR/END button.

Transferring a call*

- While on a call, briefly press the PWR/END button for transferring the audio to the Headset.

Call waiting*

- Answer a second call without hanging up the first call by pressing the PWR/END button for 1 second. Press the PWR/END button for 1 second to return to the original call.
- Press the PWR/END button to terminate both calls at once.

   * It is possible to use these functions only when your handset supports them.
   For further information about using these features, please consult your handset's user manual.

Summary of button functions

Function	HBM-710 Status	Action
Power on	Power off	Press the PWR/END button for 2 seconds
Power off	Power on	Press the PWR/END button for at least 5 seconds
Volume up	-	Briefly press the "Volume up" button
Volume down	-	Briefly press the "Volume down" button
Transferring a call	Talking	Briefly press the PWR/END button
Answering a call	Ringing	Briefly press the PWR/END button
Ending a call	Talking	Briefly press the PWR/END button
Call waiting	Talking	Press the PWR/END button for 1 second
Last number redialing	Ready	Press the PWR/END button for 1 second
Voice dialing (Handset should support)	Start & stop voice Command	Briefly press the PWR/END button
Pairing mode	Power off	Press the PWR/END button for 5 seconds
Call rejection	Ringing	Press the PWR/END button for 1 second

LED Indication

Function	HBM-710 Status	Action
Operating	Power on	The red LED light flickers 3 times.
	Power off	The red LED light is lit and then turns off.
	Pairing mode	The red LED light is lit.
	Headset/Handsfree Profile connected	The red LED light flickers 2 times every 5 seconds.
	Call connected	The red LED light flickers 2 times every 5 seconds.
Charging	Charging	The red LED is lit.
	Charging complete	LED is turned off.

Troubleshooting

Does not turn on	Check whether the battery of the HBM-710 is fully charged.	Charge the battery.
Unable to communicate with the HBM-710	Check whether the handset supports the Headset or Handsfree Profiles.	Determine whether your handset supports the Headset, or Handsfree Profiles.
	Check whether the battery of the HBM-710 is low.	Charge the battery.
Unable to pair the HBM-710 with the Bluetooth® device	Check and make sure the Headset is on.	Press and hold the PWR/END button for 2 seconds to turn on the Headset.
	Check and make sure the Headset is placed in pairing mode.	With the power off, press and hold the PWR/End button for 5 seconds to place the Headset in pairing mode.
Low sound (Speaker)	Check the speaker volume	Increase the volume level.

Specification

ITEM	Description
Bluetooth specification	V1.2 (Handsfree / Headset Profiles)
Battery	3.7V, 80mAh, Li-Polymer
Standby time	Up to 150Hrs
Talk time	Up to 5Hrs
Charging time	< 3Hrs
Operation temperature	-10˚C ～ 60˚C
Dimension／Weight	16mm(W) X 65mm(L) X 84mm(H)／11.6g

Precautions

Do not drop the unit from high places.

Do not modify,repair & take a part at discretion.

Do not expose directly to the water, alcohol, benzene, etc. for cleaning.

Do not expose directly to flammables.

Do not place or keep the unit near the flammables.

Keep unit away from humidity & dust.

Do not place the heavy objects on the unit.

Keep away from direct light or heat.

● **Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**
● **Risk of explosion if the battery is replaced by an incorrect type.**
● **Dispose of used batteries according to the instructions.**

Declaration of confirmation

FCC NOTICE TO USERS :

This device complies with part 15 of the FCC rules.

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference and

(2) This device must accept any interference received, including interference that may cause undesired operation.

IMPORTANT NOTE : To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

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WEEE

Disposal of your old appliance

1. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.
2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
4. For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product.

Additional Information

1. Radio frequency exposure

This Bluetooth® Headset, HBM-710, is a radio transmitter and receiver. When in operation, it communicates with a Bluetooth® equipped mobile device by receiving and transmitting radio frequency (RF) electromagnetic fields (microwaves) in the frequency range 2.4 to 2.4835 GHz. The output power of the radio transmitter is low, 0.001 watt. Your Bluetooth® Headset is designed to operate in compliance with the RF exposure guidelines and limits set by national authorities and international health agencies when used any compatible LG Electronics mobile phone.

2. Potentially explosive atmosphere

Turn off your electronic device when in any area with a potentially explosive atmosphere. It is rare, but your electronic device could generate sparks. 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, clearly marked.

3. Emergency calls

IMPORTANT!

This Bluetooth® Headset and the electronic device connected to the Headset operate using radio signals, cellular and landline networks as well as user-programmed functions, which cannot guarantee connection under all conditions. Therefore you should never rely solely upon any electronic device for essential communications (e.g. medical emergencies). Remember, in order to make or receive calls, the Headset and the electronic device connected to the Headset must be switched on and in a service area with adequate cellular signal strength. Emergency calls may not be possible on all cellular phone networks or when certain network services and/or phone features are in use. Check with your local service provider.

4. Battery information

A rechargeable battery has a long service life if treated properly. A new battery or one that has not been used for a long period of time could have reduced capacity the first few times it is used. Do not expose the battery to extreme temperatures, never above +60 °(+140 °F) or under -20 °(-4 °F). For maximum battery capacity, use the battery in room temperature. If the battery is used in low temperatures, the battery capacity will be reduced. The battery can only be charged in temperatures between +10° (+50°F) and +45°(+113°F).

5. Recycling the battery in your Bluetooth® Headset

The battery in your Bluetooth® Headset must be disposed of properly and should never be placed in municipal waste. The LG Electronics service partner removing battery will dispose of it according to local regulations.

6. Conditions

. The warranty is valid only if the original receipt issued to the original purchaser by the dealer, specifying the date of purchase and serial number, is presented with the product to be repaired or replaced. LG Electronics reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the product from the dealer.

. If LG Electronics repairs or replaces the product, the repaired or replaced product shall be warranted for the remaining time of the original warranty period or for ninety (90) days from the date of repair, whichever is longer. Repair or replacement may involve the use of functionally equivalent reconditioned units. Replaced parts or components will become the property of LG Electronics.

. This warranty does not cover any failure of the product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with instructions for use and maintenance of the product. Nor does this warranty cover any failure of the product due to accident, modification or adjustment, acts of God or damage resulting from liquid.

. This warranty does not cover product failures due to improper repair installations, modifications or service performed by a non-LG Electronics authorized person.

. Tampering with any of the seals on the product will void the warranty.

. THERE ARE NO EXPRESS WARRANTIES, WHETHER WRITTEN OR ORAL, OTHER THAN THIS PRINTED INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR APARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. IN NO EVENT SHALL LG ELECTRONICS OR ITS VENDORS BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST PROFITS OR COMMERCIAL LOSS, TO THE FULL EXTENT THOSE DAMAGES CAN BE DISCLAIMED BY LAW.

.Some countries/states do not allow the exclusion or limitation ofincidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you. The warranty provided does not affect the consumer's statutory rights under applicable national legislation in force, nor the consumer's rights against the dealer arising from their sales/purchase contract.

Limited Warranty

Subject to the conditions of this Limited Warranty, LG Electronics warrants this product to be free from defects in design, material and workmanship at the time of its original purchase by a consumer, and for a subsequent period of one (1) year. Should your product need warranty service, please return it to the dealer from whom it was purchased or contact your local LG Electronics contact center to get further information.