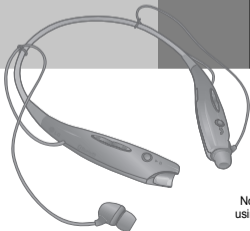


English
Español



HBS-700 User Manual

BLUETOOTH® Stereo Headset



Rev 2.0 US

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Note: Please read all information carefully prior to using HBS-700 in order to prevent damages to the product and to enjoy the best performance.

Introduction	3
- Included in the package	3
Description of parts	4
How to use	4
- Wearing	4
- Charging	5
- Low battery	5
- Battery status check	5
- Power on / Power off	5
- Pairing	5
- Multi-connection	6
- Auto reconnect	7
- Audio streaming	7
- Bass Boost	8
- Volume control	8
- Calling	8
• Answering a call	8
• Transferring a call	8
• Voice dialing	8
• Last number redial	9
• Ending a call	9
• Call waiting	9
• Rejecting a call	9
- SMS reader	9
Summary of button functions	10
LED indication	11
Troubleshooting	11
Specification	12
Precautions	12
Declaration of confirmation	13
Additional information	13
Limited warranty	16
Important safety information	16

The LG Tone (HBS-700) is a light weight wireless headset that uses Bluetooth® technology.

This product can be used as an audio accessory for devices supporting either the A2DP or Hands-Free Bluetooth® Profile.

Included in the package



LG | TONE™ HBS-700



Charger



Charger



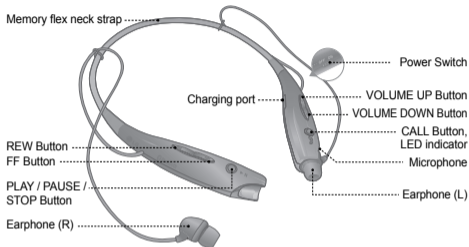
User manual



Warranty Card

Description of parts

Headset



How to use

Wearing



How to use

Charging

- When the charger is connected, with the power on or off, the headset will turn off.
- While charging, the LED indicator will show a solid red light.
- When charging is complete, the LED indicator will turn off.

Low battery

- A low battery tone will play once every 30 seconds.
- If the battery is not charged, the headset will turn off.

Battery status check

- Press and hold the VOLUME DOWN button for 3 seconds.
- There are 3 levels of battery status.

Battery status	High	Medium	Low
LED display	Solid blue for 1 second	Solid violet for 1 second	Solid red for 1 second

Power on / Power off

- Move the power switch to the 'ON' or 'OFF' position.

Pairing

- Before using the headset for the first time, you must pair it with a Bluetooth-enabled Device.
- There are 2 Pairing Mode Methods with the HBS-700.

1) Easy Pairing

- a) Move the Power Switch to the "ON" position.
- b) If it is your first time pairing the device it will automatically enter pairing mode. If it has been paired but no paired device is in range it will enter Pairing mode after 10 seconds.

- The LED indicator will be Solid Blue
- c) On the device you wish to pair, find the bluetooth menu and "serch for" or "add" new devices
- d) Select "LG HBS-700" From the list of devices
- e) If asked for a Pass/Pin Code enter 0000 (4 Zero's)
- f) Once pairing is complete you will hear a beep
 - The HBS-700 will automatically turn off if not paired within 3 minutes.

2) Manual Pairing (Pairing with another phone or re-pairing)

- a) With the Power off, press the CALL button and move the power switch to the 'ON' position at the same time for 4 seconds.
- b) When the headset enters Pairing Mode, the LED indicator will show a solid blue light. After the procedure repeat Easy Pairing steps c through f.

Multi-connection

- In Multi-Connection mode, only one device can be used to make/receive calls, and the other connected device can only be used for streaming Audio.
- To enter Multi-Connection mode:
 1. Connect your HBS-700 to the device you wish to use for making calls.
 2. Power off the HBS-700
 3. Place your HBS-700 into pairing mode and pair/connect to a Bluetooth Stereo enabled audio device (not your handset). (This Bluetooth Stereo enabled audio device must only support the A2DP/AVRCP profiles, not the headset/hands-free profiles)
 4. Once the Bluetooth Stereo enabled device is paired and connected, press the CALL button once briefly on the HBS-700 to reconnect with the handset (only the headset/hands-free profile will connect).
 5. The handset is now paired with the headset/hands-free profile of the HBS-700. The Bluetooth Stereo enabled audio device is paired with A2DP/AVRCP stereo profiles.

- * NOTE: In order to access Multi-Connection mode, at least one of the two devices you are trying to connect to the HBS-700 must be able to select a profile, OR one of the two devices must only support one profile (Either Headset/Hands-Free or A2DP/AVRCP). For example: Two handsets which support both the Headset/Hands-Free and A2DP/AVRCP profiles cannot be connected to the HBS-700 simultaneously. But, one handset supporting Headset/Hands-Free/A2DP/AVRCP and a Bluetooth Stereo Dongle supporting only A2DP/AVRCP is OK.

Auto reconnect

- If the HBS-700 is turned off (either accidentally or intentionally) while connected to a handset, the headset and handset will disconnect. The headset and handset will automatically reconnect when the HBS-700 is turned back on while in range.

Out of range

- If the paired Devices are separated by a range of 33 feet (10 meters) or more, the headset and handset will disconnect.
- If the headset and handset do not automatically reconnect when they are back within the required range, briefly press the CALL button on the HBS-700 to reconnect manually.

Audio streaming

Play

- Briefly press the PLAY/PAUSE/STOP Button.

Pause

- While playing music, briefly press the PLAY/PAUSE/STOP button.

Stop

- While playing music, press and hold the PLAY/PAUSE/STOP button for 1 second.

Next Song

- Briefly press the FF button.

Previous song

- Briefly press the REW button.

Fast forward

- Press and hold the FF button.

Rewind

- Press and hold the REW button.

Bass Boost

- While playing music, press and hold VOLUME UP and VOLUME DOWN buttons simultaneously for 1 second to switch between EQ's (Normal or Bass Boost). The headset will beep.

Volume control

- Press the VOLUME UP or VOLUME DOWN button to adjust the speaker volume.
- There are eight levels of speaker volume in hands-free mode.
- There are sixteen levels of speaker volume in audio streaming mode.

Calling**Answering a call**

- When there is an incoming call, the headset will ring.
- Briefly press the CALL button to answer the incoming call.

Transferring a call

- If you make a call from the handset, the call will (depending on the phone settings) automatically transfer to the headset. If the call is not automatically transferred, you can manually transfer the call to, or from, the headset by pressing and holding VOLUME UP button for 3 seconds on the HBS-700 (handset and headset must be paired).

Voice dialing

- Briefly press the CALL button to activate "Voice Command". For best results, record the Voice dialing tag through your headset.

NOTE: If your handset does not support Voice dialing, this action may activate Last Number Redial.

Last number redial

- Press and hold the CALL button for 1 second to activate "Last number redial". The headset will beep and then call the last number dialed.

Ending a call

- Briefly press the CALL button.

Call waiting

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

Rejecting a call

- Activate call reject by pressing the CALL button for 1 second when the handset rings.
- * These functions may only be used if your handset supports them. For further information about using these features, please consult your handset's user manual.

SMS reader

The HBS-700 Bluetooth Headset supports SMS reading on Android™ based devices.

In the Android™ Marketplace search for the LG 'BT Reader' application and install on your device to use this function.

- * The 2D barcode shown below helps you download the 'BT Reader' application from Android Market™.



Summary of button functions

Function	HBS-700 Status	Action
Power on	Power off	Move the power switch to the 'ON' side.
Power off	Power on	Move the power switch to the 'OFF' side.
Volume up	Talking	Briefly press the VOLUME UP button.
Volume down	Talking	Briefly press the VOLUME DOWN button.
Transferring a call	Talking	Press and hold VOLUME UP button for 3 seconds.
Answering a call	Ringing	Briefly press the CALL button.
Ending a call	Talking	Briefly press the CALL button.
Call waiting	Talking	Press the CALL button for 1 second.
Last number redial	Idle	Press the CALL button for 1 second.
Voice dialing (handset must support)	Idle	Briefly press the CALL button.
Call reject	Ringing	Press the CALL button for 1 second.
Pairing mode (Manual)	Power off	Press the CALL button and move the power switch to the 'ON' side at the same time for 4 seconds.
Battery status check	Idle	Press the VOLUME DOWN button for 3 seconds.
Play	Power on	Briefly press the PLAY/PAUSE/STOP button.
Pause	Music on	Briefly press the PLAY/PAUSE/STOP button.
Stop	Music on	Press and hold the PLAY/PAUSE/STOP button for 1 second.
Next song	Music on	Briefly press the FF button.
Previous song	Music on	Briefly press the REW button.
Fast forward	Music on	Press and hold the FF button.
Rewind	Music on	Press and hold the REW button.
Bass Boost	Music on	Press and hold VOLUME UP and VOLUME DOWN buttons simultaneously for 1 second.

LED indication

Function	HBS-700 Status	Action
Operating	Power on	The blue LED light flickers 4 times.
	Power off	The blue LED light flickers 4 times and then turns off.
	Pairing mode	The blue LED light stays on.
	Headset / hands-free profile connected	The blue LED light flickers 2 times every 5 seconds.
Charging	Call connected	The blue LED light flickers 2 times every 5 seconds.
	Charging	The blue LED stays on.
	Charging complete	LED turns off.

Troubleshooting

Issue	Possible problem	Resolution
Does not turn on	Check whether the battery of the HBS-700 is fully charged.	Charge the battery.
Unable to communicate with the LG Bluetooth® Headset HBS-700	Check whether the handset supports the headset or hands-free Bluetooth profiles.	Determine whether your handset supports the headset or hands-free Bluetooth profiles.
	Check whether the battery of the HBS-700 is low.	Charge the battery.
Unable to pair the HBS-700 with the Bluetooth® device	Check and make sure the headset is on.	Move the power switch to the 'ON' side to turn on the headset.
	Check and make sure the headset is placed in pairing mode.	With the Power off, press the CALL button and move the power switch to the 'ON' side at the same time for 4 seconds to manually place the headset in pairing mode.
Low sound (speaker)	Check the speaker volume.	Increase the volume level.

Specification

Item	Description
Bluetooth® specification	2.1+EDR (Headset / Hands-Free / A2DP Profiles)
Battery	Battery 3.7V / 195mAh Li-Polymer
Talk Time	Up to 10Hrs
Music play time	Up to 10 Hrs
Stand by time	Up to 360Hrs
Charging time	< 2.5Hrs
Operation temperature	-10°C ~ 60°C
Dimension / weight	135.6mm(W) X 167.3mm(L) X 16.9mm(T) / 32g

Precautions

Do not drop the device.

Do not modify, repair, or disassemble.

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

Do not expose directly to flammables.

Do not place or keep the device near flammables.

Keep the device away from excessive humidity and dust.

Do not place heavy objects on the device.

Only use the headset with an original LG charger, otherwise it may be damaged.

- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- There is a risk of explosion if the battery is replaced by an incorrect type.
- Dispose of used batteries according to the instructions.
- The neck strap is made of a shape memory alloy. However, bending the neck strap repeatedly is not recommended.

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.

CE NOTICE TO USERS:

Hereby, LG Electronics Inc. declares that this HBS-700 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

 **Bluetooth®** **CE 0983**
FCC ID: BEJHBS700

Additional Information

1. Radio frequency exposure

This Bluetooth® Stereo Headset HBS-700, 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 watts). 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. Although this is uncommon, 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, mobile 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 mobile signal strength. Emergency calls may not be possible on all mobile 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°C(+140°F) or under -20°C(-4°F). For maximum battery capacity, use the battery at 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°C(+50°F) and +45°C (+113°F). For your safety, do not remove the battery incorporated in the product. If you need to replace the battery, take it to the nearest authorised LG Electronics service point or dealer for assistance.

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 who removes the 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 authorised 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 A PARTICULAR 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 of incidental 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 centre to get further information.

Important safety information

Avoiding hearing damage

Permanent hearing loss may occur if you use your headset at a high volume. Set the volume to a safe level. Over time you can become accustomed to a higher volume that may sound normal but can be damaging to your hearing. If you experience ringing in your ears or muffled speech, stop listening and have your hearing checked. The louder the volume, the less time is required before your hearing could be affected.

Hearing experts suggest that to protect your hearing:

- Limit the amount of time you use the headset at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

Using Headsets safely

Use of headsets to listen to music while operating a vehicle is not recommended and is illegal in some areas. Be careful and attentive whilst driving. Stop using this device if you find it disruptive or distracting whilst operating any type of vehicle or performing any other activity that requires your full attention.



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

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