

HB-70

User Manual



Stereo Wireless Headset
with NFC

LASMEX

let's feel the sound



www.lasmex.com
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Introduction

Thank you for purchasing LASMEX HB-70 Bluetooth Headset. Please read and follow this use's guide and keep it for future reference

Function

- Wireless stereo listening to music;
- Wireless hands-free phone;
- Remote control the music play;
- High sensitivity Mic. With chatting function, and noise reduction;
- Applicable equipment: mobile phone with bluetooth function, iphone, laptop etc;
- Distance: up to 10m;
- NFC pairing function.

Charging the headset

The headset contains a rechargeable lithium-ion battery. Please charge the headset before you use it for the first time. Allow up to 3 hours for a full charge.

1. Plug the small end of the USB cable into the headset.
2. Plug the large end of the cable into the USB power outlet (such as USB chargers or computer USB ports).
3. The LED indicator will glow solid RED while charging and turn blue when charging is complete.


NOTE: We suggest 3 hours for the first charging.

HB-70 Headset will send a alert tone when battery is low.

Pairing with HB-70 Bluetooth headset

Pairing by Bluetooth

Please ensure that your device is Bluetooth-enabled before the pairing process.

1. Press and hold the power button  for about 7 seconds until the LED indicator flashes alternately between blue and red quickly.
2. Activate Bluetooth on your device and set it to search for new devices.

NOTE: The headset pairing procedure may vary depending on the settings of your devices. Please contact the manufacturer of your device or its agent for further information if necessary.

3. Select "HB-70". Once successfully paired, the headset LED indicator turns to blue flashing

NOTE: If pairing is unsuccessful, please turn off the HB-70 headphone, clean Bluetooth list of your device and repeat the pairing steps.

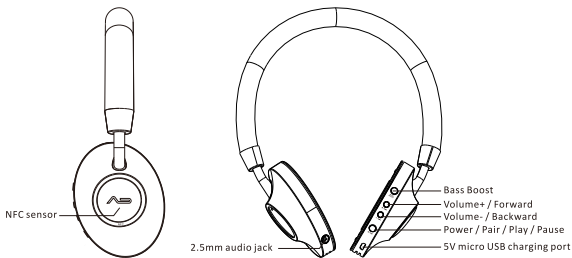
Pairing by NFC

Please ensure that your phone supports Near Field Communication (NFC) before the pairing process.























1. Ensure NFC is on and your phone's display is unlocked. (Phones may vary.)
2. Press and hold the power button (⏻) for about 7 seconds until LED indicator flashes alternately between blue and red quickly
3. Tap and hold the headset to the phone's NFC tag location until NFC pairing complete. If necessary, accept the connection.

NOTE: The HB-70 headset's NFC tag is located on the outside of the right ear cup. (Phone tag locations vary.)

Headset overview



Basic call actions and audio tones


Action	Headset control	Audio tone
Power on	Press   for 3 seconds and release until red light flashes.	Power on
Enter pairing mode	Press   for 5 seconds and release until red and blue light flash alternatively.	Pairing
Power off	Press   for 4 seconds and release until red light flashes.	Power off
Answer a call	Short press  	Two tone Ascending (Ascending)
End a call	Short press  	Two tone Ascending (Ascending)
Reject a call	Press   for 3 seconds	Two tone Ascending (Descending)
Play/Pause	Press   once	None
Volume+	Short press  	Single beep
Volume-	Short press  	Single beep
Forward	Long press  	None
Backward	Long press  	None
Boost bass	Press 'boost bass'	None

Recognizing the LED indicator

Color	Indicates:
Red (solid)	Charging is ongoing
Blue (solid)	Charging is complete
Red (flash once every 3 seconds)	Power on but not discoverable
Red and Blue (flash alternatively)	Headset is discoverable for pairing
Blue (quick flash 3 times every 3 seconds)	Connected successfully but not playing audio
Blue (flash once every 5 seconds)	Audio is playing

Pairing second device

If HB-70 headset was previously paired to a Smartphone, it is possible to be paired with a 2nd device:

1. Restart HB-70 to enter pairing mode.
2. Single press  button to activate multipoint pairing feature.
3. Repeat pairing process to pair HB-70 with the 2nd device.
4. Go back the Bluetooth list of first device to reconnect HB-70

NOTE:

- * After initial pairing is established, HB-70 will automatically reconnect to the last paired device when powering on.
- * Maybe it is not available for some devices. See your user manual for specific functionality/features available.

Using as wired headset

The HB-70 comes with a 2.5mm audio jack on the left ear cup and an 2.5mm to 3.5mm audio cable for wired use. So you can enjoy music with HB-70 when battery is depleted or your device is non-Bluetooth.

1. Connect the smaller side (2.5mm) of the audio cable to the connector on the left ear cup.
2. Connect the other side of the audio cable to the standard 3.5mm headphone jack on your device.

Package content

- 1 * HB-70 Bluetooth headset
- 1 * 2.5mm to 3.5mm audio cable
- 1 * Micro USB charging cable
- 1 * Hard-shell carrying case
- 1 * User manual

Specification

Bluetooth version: Bluetooth CSR 8645 4.1 +APTX 512kb	
Bluetooth protocol: A2DP1.2/AVRCP1.4/HSP1.2/HFP1.6	
Speaker diameter: \varnothing 40mm	Impedance: 32 Ω
Transmission distance: Up to 10m	S.P.L: 92dB/1mW(S.P.L at 1KHz)
Frequency Response: 20Hz-20KHz	Battery: Li-ion, 230mAh
Nominal charging time: 2.5 hours	Aggregate capability: 20mW
Talk time: 20 hours	
Playtime: 15 hours(Nominal mode) 13 hours(Bass boost mode)	

Attention:

1. If you cannot power on the headset, please check the battery status, Charge it before powering on.
2. Please remember to power off the headset when you don't use.
3. If you don't use the headset for a long time, please charge it first before the next time using.
4. Please don't open the headset or change the Li-battery by yourself.
5. Please don't put the headset in wet place.
6. Please don't store it where the temperature is beyond 45 degree Celsius. Don't dispose of the headphone in the fire to prevent battery explosion; please don't disassemble the headset.

FCC STATEMENT:

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.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

- English: "

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

1. this device may not cause interference, and
2. this device must accept any interference, including interference that may cause undesired operation of the device."

- French:"

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. l'appareil n' doit pas produire de brouillage, et
2. l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."