

Bluetooth Headset



BH118C

Manufacturer: LANYA ELECTRONIC Co., Ltd.

OPERATING INSTRUCTION

1. Overview

The headset contains the following parts as shown in the figure:



Answer/end key (1)

Charger connector (2)

Microphone (3)

(Indicator light (4))

Volume - (5)

Earphone (6)

Volume + (6)

First of all thanks to purchase our BH118C Bluetooth Headset.

Before you start using the headset, you must charge the battery and pair the headset with a compatible device.

Before you start using the headset, you must charge the battery and pair the headset with a compatible phone.

2. Charging the headset

BH118C has an internal, rechargeable battery which must be fully charged before used for the first time. It takes you about 2 hours to charge the battery full for the first time. During charging, the indicator shows a steady red. When the battery is fully charged, the red light will turn blue. For the later on charging, it takes about 90 minutes.

You can charge the headset either by using the AC travel charger, USB charging cable or the car charger depending on the package accessories available.

The fully charged battery has power for up to 4 hours of talking time or up to 100 hours of standby time.

When the battery is running out of power, the blue indicator light starts to flash 3 times every 30 seconds. This indicates that the headset needs to be charged as soon as possible.

3. Switch on or off the headset

To switch on, when BH118C is in off state, press and hold the answer/end key for 4 seconds until the blue indicator light starts to flash for 3 times

To switch off, when BH118C is in on state, press and hold the answer/end key for 4 seconds until the red indicator light flashes for 3 times.

4. Pair the headset with a compatible phone

Pairing is the process of establishing encrypted link between BH118C and Bluetooth devices.

Step-1 The headset must be powered off before you begin to initiate the paring.

Step-2 press and hold the answer/end key for 7 second until the blue and red light flash alternatively. The headset is now in paring mode.

Step-3 Activate the Bluetooth feature on the phone, and set the phone to search for Bluetooth devices. Check the user guide of your phone for instructions.

Step-4 Select the headset (BH118C) from the list of found devices.

Step-5 When asked the PIN code, please enter “0000” to pair and connect the headset to your phone. In some phones you may need to make the connection separately after pairing. See the user guide of your phone for details.

If the pairing is successful, the headset enters idle state and blue light will flash flashes 1 time every 5 seconds. The headset’s name appears in the phone menu where you can view the currently paired Bluetooth devices.

You only need to pair the headset with your phone once.

Troubleshooting



If you cannot connect the headset to your phone, do as follows:

- Ensure that the headset is charged, switched on, paired with and connected to your phone.
- Ensure that the Bluetooth feature is activated on your phone.

- Check that the headset is within 10 meter(30 feet) of your phone and that there are no obstructions between the headset and the phone, such as walls or other electronic devices.

If no paring is made over a period of time, the headset will retreat paring mode. You have to turn off the headset and operate again.

5. Basic use

5.1 Make a call

To make a call, use your phone in the normal way when the headset is connected to your phone. The sound will be transmitted to the headset automatically.

5.2 Answer a call

When there is incoming call, press the answer/end key, or use the phone keys to answer the call.

5.3 End a call

After finishing the call, press the answer/end key, or use the phone keys to end the call.

5.4 Refuse a call

When there is incoming call, press and hold answer/end button for 3 seconds until you can hear beep sound from the headset.

5.5 Voice dialing (dialing a number by saying a name)

It is possible to make a call directly from the headset using voice recognition. To use this voice dialing function, your mobile phone must provide this option and corresponding voice samples must have been recorded.

Step-1 Enable voice recognition function of your mobile and set the mobile to handsfree state.

Step-2 When no call is in progress, long press the Volume – button for 3S, then you can hear beep sound from the headset.

Step-3 Speak out the name of the person you wish to call loudly.

5.6 Redail

Double press the answer/end key and you can hear beep sound from the headset. Release the button and the headset will dial the last dialed telephone number.

5.7 Microphone Mute

While talking using the headset, press and hold the Volume - button for 3 seconds to mute the microphone. Press it again to activate the headset microphone.

5.8 Adjust the earphone volume

Press the volume + key to increase or - to decrease the volume during a call.

5.9 Switch the call between mobile and headset

In call state, press and hold the answer/end key for about 3 seconds until there is beep sound from headset. The call will be switched from headset to mobile or vice versa.

6. LED Indication

Headset status	LED Indication
In idle state after paired	Blue light flashes 1 time every 7 seconds
In coming call	Blue light flashes 1 time every 5 seconds

Low battery	Red light flashes 1 time every 15 seconds and there is beep sound
-------------	--

7. Specification

- * Bluetooth Specification V3.0+EDR
- * Supports Bluetooth Headset and Hands-free Profile
- * RF Frequency Range: 2.402-2.480GHZ, 2.4G ISM band
- * Radio Performance: Receive Sensitivity of -90dBm
- * Frequency Response: 20 Hz - 20 KHz, Very high Signal to Noise Ratio (SNR):95 Db, Total Harmonic Distortion (THD):0.1%,
- * Rechargeable 80mAh Li-Polymer Battery
- * Charger adapter Output: DC 5V&400mA
- * Nominal charging time: Max 1.5- 2 hours
- * Talk time: Up to 4 hours
- * Standby time: Up to 100 hours

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

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