

J46BT
Bluetooth stereo headset
User's manual



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Welcome to use this Bluetooth stereo headset, J46BT. Please read this user's manual carefully before use.

■ Brief introduction

1. Bluetooth wireless communication technology

Bluetooth is a standard of close range wireless communication technology that was drawn up by Ericsson, IBM, Intel, Nokia and Toshiba. With Bluetooth technology, we can achieve the highest transmission rate among cell phones, computers, printers, PDAs and other devices. The max transmission range of class II is 10 meters while the max transmission ranges of class I can reach up to 100 meters.

2. About J46BT

J46BT is a Bluetooth stereo headset. It supports the following Bluetooth profiles:

HSP —— Headset Profile
HFP —— Hands-free Profile
A2DP —— Advanced Audio Distribution Profile
AVRCP —— Audio/Video Remote Control Profile

You can enjoy music wirelessly by using J46BT. It has the following features:

1) Pairing with a Bluetooth cell phone or PDA supporting HFP profile.

- ◆ Answer a call, end a call and reject a call
- ◆ Redial last number
- ◆ Voice dial
- ◆ Adjust the volume
- ◆ Call transfer between the headset and your Bluetooth cell phone
- ◆ Microphone mute

2) Pairing with a Bluetooth cell phone or Bluetooth transmitter supporting A2DP profile.

- ◆ Enjoy music wirelessly
- ◆ Adjust the volume
- ◆ Remote control pause/play
- ◆ Remote control previous/next track

3) Easy to switch between the call and music, you will not miss the incoming call during listening to music.

4) Every time the headset is turned on, it will connect to last connected device automatically.

Note: In order to complete above function, the Bluetooth profiles of paired device must be same as the headset. And even though the paired device and the headset support the same Bluetooth profiles, functions may vary due to specification differences of the paired devices.

■ **Before use**

1. Overview



1	LED indicator	5	Multi-functions button(MFB): pause /play
2	Charging jack	6	Volume down/next song
3	Built-in microphone	7	Right speaker
4	Volume up/last song	8	Left speaker

2. Charging for headset

The headset comes with a built-in rechargeable battery, prior to using it, it is recommended to charge the battery fully for the first time.

When the headset is low power, the headset emits five “Dong” tones every 5 minutes and the red LED flashes instead of blue LED. Please recharge the battery of the headset.

The way of charging as following:

Using USB cable

1. Plug the special charging clip into the charging jack of headset, make it clip the headset as pictures shown :
2. Plug another side of cable to the USB port of PC
3. It will takes about 2 hours to finfish charging



Red light on: Charging

Red light off: Finish charging



Remarks:

- 1) The battery is recyclable.
- 2) Batteries (battery pack or batteries installed) shall not be exposed to excessive heat place, such as sunshine, fire or the like.

■ Getting started

1. Turning on/off the headset

Functions	Operation	LED indicator
Turning on	Press and hold MFB button about 4 seconds until blue LED flashes	Blue LED on one second
Turning off	Press and hold MFB button about 4 seconds until red LED flashes	Red LED on one second

Remark: In order to save power, the headset will turn off automatically if no devices can be connected after 5 minutes.

2. Pairing the headset with Bluetooth devices

1) How to enter pairing mode

Functions	Operation	LED indicator
Entering pairing mode	Ensure the headset is off, otherwise please turn it off first. And then press and hold MFB button about 8 seconds until red and blue LED flash alternately	Red and blue LED flash alternately

Remark: Pairing mode will last 2 minutes. If no devices can be connected after 2 minutes, it will return to standby mode automatically.

2) Pairing headset with Bluetooth cell phone

Prior to using the headset for the first time, you have to pair it with a Bluetooth-enabled cell phone. The pairing procedures are subject to different models of cell phones. Please refer to your cell phone user's manual for further information. The general pairing procedures are as follows:

- 1) Keep your headset and phone within 1 meter when pairing;
- 2) Make the headset enter pairing mode (please refer to "How to enter pairing mode");
- 3) Activate your cell phone's Bluetooth function and set your cell phone to search for Bluetooth devices within range, and select "J46BT" from the list of devices shown;
- 4) According to the indication, enter password or PIN No: "0000". (If the mobile phone supports Bluetooth V2.1, password is not required.). If prompted by your cell phone to connect, select "Yes" (this will vary among cell phone models);
- 5) After successful paired, choose and connect "J46BT" from the list of devices shown on cell phone;
- 6) After successful connecting, blue LED of headset will flashes twice every 4 seconds

Remarks:

- ◆ If pairing is failed, please turn off the headset first and then re-pair according to steps 1~6 mentioned above.
- ◆ After pairing is successful, the headset and the cell phone will remember each other, they will no need to re-pair next time. The headset can remember 8 paired devices, when the number of paired devices exceeds 8, the first one will be replaced.

- ◆ Every time the headset is turned on, it will connect to last connected device automatically. If you want to pair it with other devices, please turn off the Bluetooth function of last connected devices first and pair the headset with the new device according to steps 1~6 mentioned above.

3. Reconnecting the headset with devices

1) Automatic connecting

Every time the headset is turned on, it will connect to last connected device automatically.

2) Manual connecting

When the headset is in standby mode and doesn't connect to a device, short press **MFB** button once, it will connect to last connected device.

Remarks:

- ◆ Before connecting to a Bluetooth device, please turn on the Bluetooth function of Bluetooth device.
- ◆ On some Bluetooth devices, take some Nokia cell phones for example, you have to allow automatic connecting in the cell phone's settings. Please refer to your cell phone's manual for further information.

4. Making a call with the headset

1) Basic operation

Functions	Status of headset	Operation
Cancel a call	Calling	Short press MFB once
Answer a call	Incoming call ringing	Short press MFB once

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Reject a call	Incoming call ringing	Long press MFB about 2 seconds and release it until listen a tone
End a call	During a call	Short press MFB once
Volume up	During a call	Short press+ button
Volume down	During a call	Short press — button
Transfer conversation to	During a call	Long press MFB about 2 seconds

mobile phone		
Transfer conversation to headset	During a call	Long press MFB about 2 seconds
Microphone mute	During a call	Long press volume up “+” button about 2 seconds
Cancel mute	During a call (microphone mute)	Long press volume up “+” button about 2 seconds
Voice dial	Standby mode (connected device)	Short press MFB and volume up “+” button simultaneously
Redial the last number	Standby mode (connected device)	Double click MFB button
Remove paired list	Charging status	In the status of charging, long press volume up “+” button, red and blue LED will flashes simultaneously and you will hear four “dong” tone

Warning: Excessive pressure from earphones and headphones can cause hearing loss.

Note:

- ◆ Not all the mobile phones support all the functions listed above. Please refer to your mobile phone user’s manual.
- ◆ Different function and prompt tone according to different mobile phone.

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- ◆ When the volume is adjusted to max or min, you will hear one prompt tone.
- ◆ When pressing the answer button on some mobile phones, the call will be transferred to the mobile phone. You can switch the call to the headset by using the conversation switch button or through operating on the mobile phone. Please refer to your mobile phone user manual for further information.

2) Three-ways call operation

Functions	Status of headsets	Operation
Answer new call and end current call	There are second incoming call	Short press MFB once
Answer new call and retain current call	There are second incoming call	Double click MFB button
Switch calls	Keep conversation	Double click MFB button
End current call and switch retain call	Keep conversation	Short press MFB once

3) Making a call with two cell phones

Functions	Status of headset	Operation
Retain phone 1 call and answer phone 2 call	During phone 1 call, phone 2 is incoming call	Double click MFB button
End phone 1 call and answer phone 2 call	During phone 1 call, phone 2 is incoming call	Short press MFB button once
Switch call	During call, one of phone call is retained	Double click MFB button
End current phone call, back to retain phone call	During call, one of phone call is retained	Short press MFB button once

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5. Playing music

When the headset connects to a mobile phone or Bluetooth transmitter which supports A2DP, you can enjoy music wirelessly through the headset.

Functions	Status of the headset	Operation
Volume up	Playing music	Short press "+" button
Volume down	Playing music	Short press "-" button
Last song	Playing music	Long press "+" button

Next song	Playing music	Long press “—”button
Pause	Playing music	Short press MFB once
play	Pausing	Short press MFB once

Notes:

- ◆ When playing music on some mobile phones, the music will be transmitted to the mobile phone’s speaker instead of the headset. You have to select “transmit the sound via Bluetooth” in the settings menu and then choose “J46BT” as speaker device. The music will be transmitted to the headset. Please refer to your mobile phone’s user’s manual for further information.
- ◆ When the volume is adjusted to max or min., you will hear one prompt tone.
- ◆ If you want to remote control last/next song, pause/play, it needs your Bluetooth mobile phone or Bluetooth transmitter paired with the headset to support AVRCP profile, please refer to the user’s manual of your mobile phone or Bluetooth transmitter for further information.

6. LED indicator

1) Charging

LED indicator	Status of headset
Red LED on	Charging
Red LED off	Finish charging

2) Pairing with Bluetooth device

LED indicator	Status of headset
Red and blue LED flashes alternately	Pairing mode
Blue LED flashes once every 2 seconds	Not connect device

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Blue LED flashes twice every 4 seconds	Connect with device
Blue LED flashes continuously	Calling/incoming call
Blue LED flashes once quickly every 2 seconds	During a call
Red LED flashes instead of blue LED	Low battery

7. Indication tone

Indication tone	Status of the headset
Continuous two prompt tone every 10 seconds	Conversation mode and microphone mute
Five "dong" warning tone every 5 minutes	Low battery

8. Factory Reset

In the status of charging, long press volume up "+" button about 4 seconds and release it until the red and blue LED flashes simultaneously, you will hear 4 "dong" tone.

Remarks:

After factory reset, the paired list of headset will be deleted. After turn it on again, the headset will enter pairing mode automatically, and you need to re-pair and connect with Bluetooth devices.

■ Care and maintenance

Read the following recommendations carefully before using J46BT. Following these you will be able to enjoy this product for many years.

- ◆ Keep it dry and don't put it in the damp place to avoid the product's internal circuit being affected.
- ◆ Keep the product away from direct sunlight or hot places. High temperatures will shorten the life of electronic devices, destroy the battery or distort certain plastic parts.
- ◆ Don't expose the product to cold areas. It may damage the internal circuit board.
- ◆ Don't try to disassemble the product as it may get damaged if you are not professional.

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- ◆ Don't let it fall down onto the floor or other hard surfaces. The internal circuit might get damaged.
- ◆ Don't use intensive chemical products or detergent to clean the product.
- ◆ Don't scratch the surface with sharp things.
- ◆ Don't use this product during strenuous exercise. It may damage the product if the sweat into product.

In case the product doesn't function properly, send it to the store you bought it. The staff will help you to solve the problem

■ Specifications

Bluetooth version	Bluetooth V4.0
Bluetooth profiles	Headset, Hands free, A2DP, AVRCP
Operating distance	10meters
Headset music time	About 4 hours
Headset talk time	About 4.5 hours
Headset standby time	Approx 150 hours
Charging input	DC5.0V ---60mA
Headset charging time	About 2 hours
Dimension	14.5*35*32.6mm
Weight	Approx 13.2g
Battery capacity	80mAH

Notes:

1. 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.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

