

**Stereo Bluetooth Headset M102**  
**User Manual**

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## 1. Product Overview

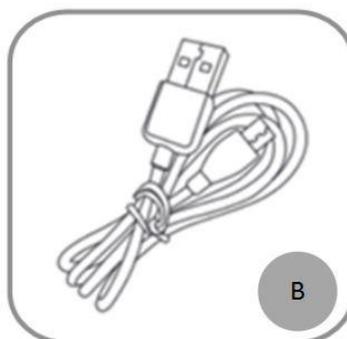


Packing list:

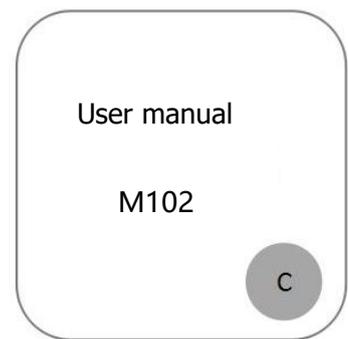
- A. Bluetooth Headset M102 x 1
- B. Type-C charge cable x 1
- C. User manual x 1



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## 2. Basic Operation

Button	Function	Operation Instruction
MFB	Power On	In off status, toggle the switch to the ON side to power on. M102 will enter pairing mode automatically (will enter reconnect mode automatically if have pairing record),the Boot prompt sound "Power ON".
	Power Off	In on status, toggle the switch to the OFF side to power off, the shutdown prompt sound "Power OFF"
	Enter Pairing Mode	<ol style="list-style-type: none"> <li>1. After starting up, Red &amp; Blue lights flicker alternately to enter the pairing mode.</li> <li>2. Under unconnected standby mode to short press MFB 1.to enter the pairing mode.</li> <li>3. Turn off the Bluetooth of the mobile phone manually, and the headset enters the pairing mode.</li> </ol>
	Play / Pause	Short press when play music.
	Redial A Call	In connected standby/playing music mode, double press MFB to dial the last call.
	Voice Dialing	In connected standby,long press MFB for 1 second then release.
	Audio Switch	When during a call, long press for 2 second MFB then release.
	Three-way calling function	<ol style="list-style-type: none"> <li>1. Call coming during call, short press the MFB to answer the new call and hang up the current call;</li> <li>2.Call coming during the call, double press the MFB to answer the new call and keep the current call;</li> <li>3. Call coming during the call, long press the MFB for 2 seconds to reject the new call.</li> <li>4. When you are on a three-party call, double press the MFB to switch audio between the current call and the keep call.</li> </ol>
	Answer a call	When a call incoming, short press to answer.
	Hang up a call	When during a call, short press to hang up.

	Reject a call	When a call incoming, long press for 1 second to reject a call.
Volume +	Volume Up	Short press. (the maximum with the prompt "Di" )
	Next Song	Long press for 1 second.
Volume -	Volume Down	Short press.
	Previous Song	Long press for 1 second.
Microphone Mute Button	Microphone Mute	When during a call, short press button to mute, press again to cancel.

### 3. Bluetooth Pairing and Connection

- A. In off status, toggle the switch to the ON side to power on, with Red & Blue lights flicker alternately.
- B. Search and click to connect " M102" on your phone Bluetooth lists, LED change to Blue slow flash once after connected, now you can play music from phone to headphone.
- C. You can press MFB / Volume+ / Volume- / Microphone Mute Button on the Bluetooth headset to control the answer/hang up a call and play/pause of the music, next and previous song, volume up and down, microphone mute.

**1****pairing**

In the off state, switch on the device. When there is no pairing record, it will automatically enter the pairing mode, and the LED flashes red and blue alternately. The pairing state prompt sound "Pairing".

In the standby state, short press the multi-function button in the unconnected standby state can also enter the pairing state.

**2****connection**

Search and select "M102" on the Bluetooth list of your device, the LED flashes blue when connected.

1. Pairing: toggle the switch to On to enter pairing mode with LED Blue & Red alternately flash.
2. Search and click to connect “ M102” on your phone Bluetooth lists.

#### **4. Connection with Two devices**

- The mobile phones connected to M102 are divided into two sets: Machine A and Machine B.
- Connect machine A first, and toggle the switch to On to enter pairing mode, turn on the Bluetooth of machine A and search for the device, search for “M102” and then click to connect. After the connection is successful, turn off the Bluetooth of machine A and M102 enters pairing mode again.
- Then use machine B to connect with M102, according to the method of machine A. After the pairing is successful, turn on the Bluetooth of machine A and click M102 to connect. (Some mobile phones may have the automatic connection function).



\*Music only can be played from one phone under two connections, when you want to play music from another phone, you need to pause or close the music of the previous phone. The same operation during talking status.

#### **5. LED Indicator**

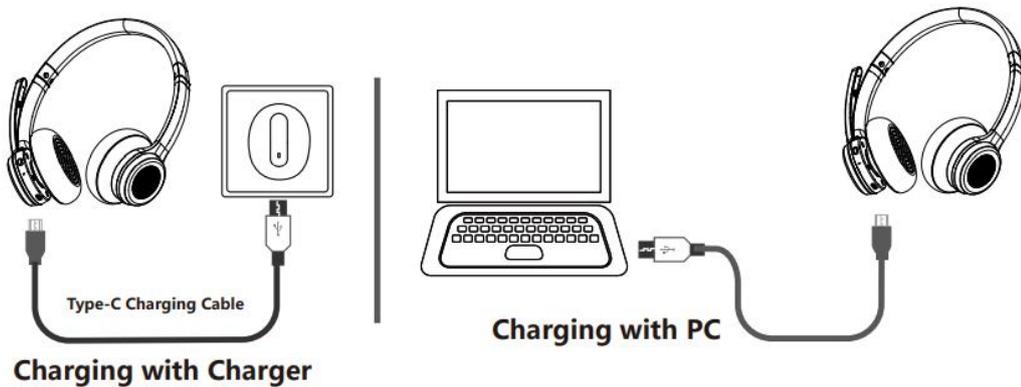
<b>Mode</b>	<b>LED Indicator</b>
Power on	Blue LED flash 2 times
Power off	Red LED flash 2 times
Pairing mode	Red & Blue LED flash alternately
Connected standby mode	Blue LED flash once every 10 seconds
Playing Music	Blue LED flash once every 10 seconds
Talking	Blue LED flash once every 10 seconds
Delete pairing record	Red & Blue LED are on for 1 second at the same time
Charging	Solid Red LED (Charging in the power-on status will overlap with the Bluetooth function state light, which is a normal phenomenon)
Full charged	Red LED turn off
Low battery	Red LED flash

## **6.Charging**

Please charge the M102 at once when the Red LED flash. Charging time is about 2 hours. Solid Red LED turn off when full charged.

### Charge Connections

Please connect to the M102 charging port through the Type-C end of Type-C charging cable.



Type-C charging cable / Charging with charger / Charging with PC

**\*Note:**

Please charge the M102 at least one time every 2 months when don't use it.

### 7.TTS Tone

Power on	Power on
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Enter pairing mode	Pairing
Pair successfully	Paired
Connect successfully	Your headset is connected
Disconnect	Your headset is disconnected
Power off	Power off
Microphone mute on	mute on
Microphone mute off	mute off
Low battery	Battery Low

## 8. Product Specification

Bluetooth Version	Bluetooth V5.0
Bluetooth Chipset	QCC3024
Operation Range	10 meters
Bluetooth Protocols	A2DP\HFP\HSP\AVRCP
CODEC	SBC,AAC
Charging Time	About 2 hours
Stand-by Time	About 200 hours
Working Time ( Talking )	About 33hours
Battery Type	3.7V, 400mAh Lithium polymer Battery
Working Time ( Music )	About 35 hours(70% volume)
Headset Net Weight	About 150g
Headset Dimension	169.3*177.8*68.3mm

\*The above data are all from SKY WING laboratory, and the actual use time, environment and music will be different.

## **9. Attentions and Q & A**

### **A. How to reconnect and operation when failed to reconnect?**

When M102 connected with your mobile phone successfully at the first time, it will search and reconnect the paired device automatically when power on, If failed, please pair and connect again. M102 can be reconnect in 10 minutes, will be power off if over 10 minutes. It will have a tone "Your headset is connect" after over operation range disconnect.

### **B. How to delete paired records?**

long press the MFB and Volume - Button for 5 seconds to clear the pairing record. After deleting, the M102 will not connect devices automatically.

### **C. What' s the password for pairing?**

Some connection devices require password for pairing, please try 0000 or 8888 or 1111 or 1234.

### **D. What devices could charge for the headphone?**

Any car charger, power bank, PC etc. which meet DC 5V, charging current more than 1A could be charge for M102.

### **E. How to do if have connect issue or dead?**

Please try charging reset, operation: press and hold the MFB, plug in charging cable to charging, this will reset the headset to power off, it can be used normally after power on.If you still cannot use it normally, you can ask customer service or manufacturer for technical support.

### **F. Power off automatically?**

M102 will power off if does not connect any devices for over 5 minutes, or battery voltage is less than 3.1V.

### **G. Three-way calling function operation?**

1. Call coming during call, short press the MFB to answer the new call and hang up the current call;

2. Call coming during the call, double press the MFB to answer the new call and keep the current call;

3. Call coming during the call, long press the MFB for 2 seconds to reject the new call.

4. When you are on a three-party call, double press the MFB to switch audio between the current call and the keep call.

#### **H. Wired mode**

The headset is plugged into a USB cable that can transmit data, and the other end of the USB cable plugs into the USB port of the computer or TV.

### **FCC Statement**

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.

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.

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