

B120 Bluetooth Sports Headset

Product introduction

This is a Sport Bluetooth inear headset, support V4.2+EDR version, A2DP、HFP、HSP。

working status and operation mode

Function	Operation	Result
Power on	Press “MFB” 3S-4S	Blue LED 1S flash once
Power off	Press “MFB” 2S-3S	LED off
Pairing mode	1. press “MFB” 5-6S	Blue red led Alternate flash
	2. Tips for finding a phone or adapter for the headset	
	3. Enter "0000" (only the Bluetooth version of the phone is less than V2.0 only need password, and now most of the smart phone without a password)	Pairing success blue 2S flash
VOL+	Press “VOL+” 3S+++	Volume increase state
VOL-	Press “VOL-” 3S+++	Volume reduction state
Play / pause	Press "MFB" key once	
Last song	Last song	Skip Last song
Next song	Short press “VOL-”	Skip Next song
Hang up the phone	Short press”MFB”	Hang up the phone
Answer	Short press”MFB”	Ring Automatic stop after answering
Reject	Press ”MFB” 3S	Reject a call

Charging mode

The standard USB Mini wire, charge reset; security considerations, the state of charge can not use the headset ,The USB port is charging only.

BT mode

- a. Operating current: 10 mA -25mA
- Power off current: 10uA
- Standby current: 1mA -3mA
- Charging current: 70-100mA

GENERAL HEADSET FEATURES	
Bluetooth	V4.2+EDR
frequency	2.4~2.4835GHz
IC	CSR8635
Power	> 1 dBm
transmission distance	10M
Profile	A2DP、AVRCP、HFP、HSP
LED Display	Blue Red
Speaker	16Ohm
(MIC)	-38 dB±3dB (@ 1KHz 2.0V 2.2KΩ, OdB=1V/Pa)
antenna	PCB antenna
RF Power	Max. 6.41mW
Charge time	<2hour
Battery	3.7V /100mAH 11mm(M) ×25mm(L) ×5.1mm(H)

FCC STATEMENT

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.

(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.

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.