

MX-BT30 USE GUIDE

Overview

The stereo headset is a Bluetooth enabled headset that provides users with the dual capability of listening to music in a wireless mode as well as answering phone calls that can be transferred to the headset from their Bluetooth enabled cell phone, even when music is being streamed. The music source for this headset can be any consumer device such as a mobile phone, PC, Music system, or an in-car entertainment system that is compliant with the Bluetooth specification version 1.1 and 1.2 and support the Advanced Audio Distribution profile (A2DP).

The headset can also be used with cell phones that are compliant with the Bluetooth specification version 1.1 and 1.2 and support either the Headset or Handsfree Profiles. The headset use CSR BC03 multimedia solution is based on BC352239A.

Summary:

MX-BT30 the stereo Bluetooth headset buttons picture and function operation :



- A. **POWER/TEL button** : Implement power on/power off / Paring / Placing Call (Voice Dial/Last No. Redial) / Answer Call / End Call function.
- B. **+ Vol - button** : Implement volume up /volume down adjustment function.
- C. **FF/REW button**: Implement Previous track / Next track function.
- D. **PLAY/PAUSE button**: Implement Play/Pause function.

Power on

When the Bluetooth stereo headset power off state, Press and hold “POWR/TELL” for 3 Seconds power on. When power on, the headset will attempt to connect last paired AG. And in the standby mode, press volume button to connecting last paired AV source.

The Bluetooth stereo headset will turn off if no paired device in 10 minutes.

Power off

When the Bluetooth stereo headset any state, Press and hold “POWR/TELL” for 3 Seconds power off

Reset

The Bluetooth stereo headset is off.

1. the headset will be Resetted, when plug into USB connector for charging
2. the headset will be turned off
3. the headset can be power on after plug into the USB Connector

Pairing

1. Keep the distance between Bluetooth stereo headset and mobile phone inside two meter
2. Make sure Bluetooth Stereo Headset is off
3. Press and hold “POWR/TELL” for 6 seconds until the headset LED alternately flash green and orange.
4. Perform a device discovery from the phone.
5. Select “MX-BT30” to add this Bluetooth device into the list of paired devices
6. enter the passkey “0000” and your mobile phone will show you whether pairing is complete.

Answer Call

The Bluetooth stereo headset is power on and that link mobile telephone and AV dongle. Short Press “POWR/TELL”. When the headset in the state that AV stream exist, if there’s a incoming call, the headset will pause the AV stream automatically and starts ring tone. If the end user’s pressing “POWR/TELL”, the call is answered, after calling, the headset resume the AV stream.

End Call

When the Bluetooth headset in the state Voice Call in Progress, Short Press “POWR/TELL”.

Reject Call

When the Bluetooth headset in the state Incoming Voice Call, Press and hold “POWR/TELL” button for 3 seconds during incoming call.

Voice Dial

The Bluetooth stereo headset is power on and that link mobile telephone.

When the Bluetooth headset in the state standby, Short Press “POWR/TELL” button

Last Number Redial

The Bluetooth stereo headset is power on and that link mobile telephone.

When the Bluetooth headset in the state standby, Rapidly Short Press “POWR/TELL” twice.

Call Transfer from Stereo Headset to mobile phone

When the Bluetooth headset in the state Voice Call in Progress, and voice is with Stereo Headset. Press “V+” and “V-” together for 3 seconds

Call Transfer from mobile phone to Stereo headset

When the Bluetooth headset in the state Voice Call in Progress, voice is with mobile phone. Short Press “POWR/TELL”

Adjust Volume

When the Bluetooth headset in the state Voice Call in Progress, Short Press “V+” to increase volume ;Short Press “V-“ to decrease volume.

Connect to USB AV Dongle

1. Switch on the headset into Pairing mode
2. Plug in USB AV Dongle to PC
3. The USB AV Dongle Automatically pairing and connect to Headset
4. The headset LED flash green
5. Headset will listen to stereo audio from PC

Connect to USB Dongle

1. Installation Bluesoleil software
2. Start-up the Bluesoleil.
3. Plug in USB Dongle to PC
4. Switch ON the headset into Pairing mode
5. Find Remote Devices.
6. Choose the headset device. Enter passkey “0000”.
7. The headset LED flash blue
8. Choose connect AV profile
9. Headset will listen to stereo audio from PC The USB Dongle pairing and connect to Headset (please refer to USB Dongle) User Guide)

Play/Pause

The Bluetooth stereo headset is power on and that link USB dongle or USB AV dongle
When the Bluetooth headset in the state Streaming, Short press “**Play/Pause**”.

Previous track

The Bluetooth stereo headset is power on and that link USB dongle or USB AV dongle.
When the Bluetooth headset in the state Streaming, Short press “**FF**”

Next track

The Bluetooth stereo headset is power on and that link USB dongle or USB AV dongle.
When the Bluetooth headset in the state Streaming, Short press “**REV**”

Alarm

When the Battery voltage shortage, The LED Flashes Orange. Listen to 3 beeps every 30 seconds

With should carry through charging.

Charging

When the headset is dead or when the Battery voltage shortage,
Please plug into the USB connector for charging .The LED light constant orange;
when the Battery voltage is full, The LED light constant green.

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.

FCC NOTE:

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

Electricity parameter

Item	parameter
standard	Bluetooth specification V2.0 compliant
Availability scope	10 meter widen without obstacle
audio frequency range	20Hz~22kHz
Frequency Band	ISM 2.402~2.480GHZ
connect	dot to dot
Talk time	13 hours
Standby time	110 hours
Power on without pairing	10 minutes power off automatically
RF POWER	0 dbm (Class 2)
Talk current	20-25 mA
Battery capacity	Polymer lithium-ion battery 3.7V 330mAh. Charging repeat
Charging connect	Mini 5 pin USB
Charging Time	2~3 hours
Operation Temperature	-10 °C to 60 °C
Saving Temperature	-20 °C to 85 °C
Matching code	0000
Operation Voltage	3.0V~4.2V
Receive sensitivity	-70 dbm

Indication Summary

Stereo Headset State	LED Indication	Tone Indication
Off	Off	No
Turn On	Green LED turn on 3 seconds	Short Beep
Turn Off	Orange LED turn on 3 seconds	Long Beep
Standby(paired device)	Green LED Blinks once in 4 seconds	No
Pairing Mode	Flashes Green and Orange alternatively	No
Pairing completed	Blink once in 4 seconds	Long Beep
Call in progress	Green LED Blinks once in 15 seconds	No
Low Battery	Orange LED Blinks once in 4 seconds	3 beeps every 30 seconds
Charging	When POWER Turns off: 1. Orange LED is on when charging is in progress; 2. When the battery is full, the Orange LED turns off, Green LED is turns on.	No