M891BT Series USER GUIDE

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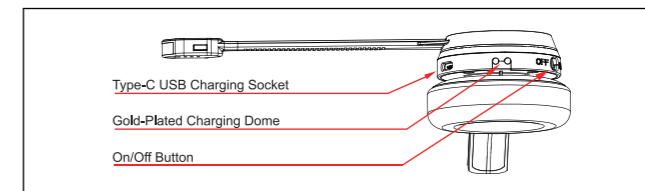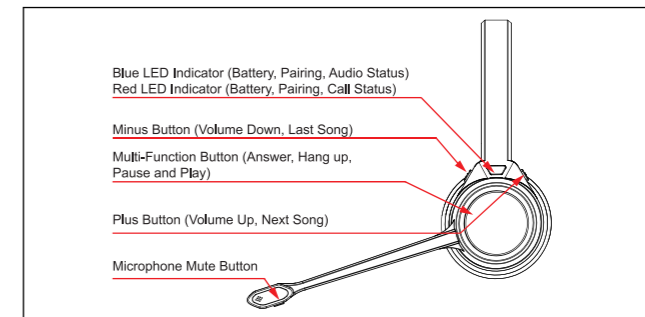
Wireless Communication Headset
USER GUIDE

Pairing Name: M891BT

Bluetooth Speification: V5.1 , dual mode, downward compatible

Frequency Range: 2.4GHz-2.480GHz

Support Protocols: A2DP, AVRCP, HFP, AAC, etc

Two Bluetooth devices can be connected at the same time

Transmission Distance: up to 30 meters (Transmission distance depends on the environment and Bluetooth device)

Maximum Talk Time (70% volume): Binaural (40 hours), Monaural (22 hours)

Standby Time: 200 hours

Working Temperature: 0℃ to 45℃

Speaker:
Frequency: 20Hz-20KHz, Hi-fi
Distortion: ≤1%

Sound Channel:
Binaural: Stereo

Monaural: Mono

Microphone:
Microphone: Directional noise reduction microphone

Acoustic Noise Canceling Structure

Crystal clear sound and voice (DSP)

Headset Battery:
Type: Lithium-ion polymer

Battery Capacity: Binaural (320mAh), Monaural (180mAh)

Charging Voltage: 5V DC

Life Time: Minimum recharging 1000 times

Operating Temperature: -10℃ to +60℃

Charging Time: 2 hours

Charging Interface: Type-C USB

Charging Base:
Net Weight: 113g

Headset Net Weight:
M891BT Mono 84g
M891BT Duo 120g

- Blue LED Indicator (Battery, Pairing, Audio Status)
- Red LED Indicator (Battery, Pairing, Call Status)
- Minus Button (Volume Down, Last Song)
- Multi-Function Button (Answer, Hang up, Pause and Play)
- Plus Button (Volume Up, Next Song)
- Microphone Mute Button

- Type-C USB Charging Socket
- Gold-Plated Charging Dome
- On/Off Button

Button Function

Button	Function	Action
On/Off Button	Headset on	Slide switch to icon "ON"
	Headset off	Slide switch to icon "OFF"
Plus Button	Volume up	Press the Plus button to increase the speaker volume
	Next song	Long press the Plus button for 2 seconds to switch to next song when playing music
Mic Mute	Mic mute	Press the mute button to activate mic mute during a call, there will be "toot" every 10 seconds while mute, repress the mute button to cancel mic mute
Minus Button	Volume down	Press the Minus button to decrease the speaker volume
	Last song	Long press the Minus button for 2 seconds to switch to last song when playing music
Multi-function Button (MFB)	Pause /Play	Short press MFB when playing music
	Answer/end call	Short press MFB to answer/end mobile calls
	Reject call	Long press MFB for 2 seconds to reject mobile calls.To reject the second incoming call when on the first call, press and hold MFB for 2 seconds.

Multi-function Button	A three-party call	Short press MFB to answer the 2nd incoming call and hang up the 1st call.
		Double press MFB to answer the 2nd incoming call and reserve the 1st call.
		Long press MFB for 2 seconds to keep the current call and reject new call.
		During a three-party call, double press MFB to switch between the current call and the reserved call.
		During a three-party call, short press MFB to end current call and meanwhile switch to another call, short press MFB again to end the 2nd call.
	Activate voice assistant	Long press MFB for 2 seconds then release

Prompt Tone Introduction

Headset Status	Tone
Power on	Power on
Power off	Power off
Pairing Successfully	Connected
Battery Low	"toot" every 5 minutes
Mic Mute	"toot" every 10 seconds

Headset LED Indicators

Headset Status	LED Status
Pairing Mode	Light flashes blue and red alternately
Pairing Successfully	Light flashes blue repeatedly every 5 seconds
Battery Low	Light flashes red rapidly
Charging Mode	Red light continuously on
Fully Charged	Blue light continuously on
Audio Status	Blue light in the state of breathing, and the red light off
Call(Busy) Satus	Red light in the state of breathing, and the blue light off

Pairing with Bluetooth Device:

1. Be sure that your smart phone, laptop or desk phone has Bluetooth function.
2. Activate the Bluetooth function on your smart phone, laptop or desk phone.
3. Turn on your headset (slide switch to "ON"), you can hear prompt tone "power on". The Led indicator will flash red and blue alternately, which indicates the headset is in pairing mode.
4. (If pairing fails, the headset will power off automatically after indicator flashes 10 mins, with prompt tone "power off" heard.)
5. Pair headset to your smart phone, laptop or desk phone.
   1) Search Bluetooth device on your smart phone, laptop or desk phone.
   2) Open "Bluetooth" menu and press "discover" or "add" to search M891BT on your smart phone, laptop or desk phone.
   3) When M891BT shows on your Bluetooth devices list, please click it to start pairing. Prompt tone "connected" will be heard when pairing is successful, and the LED indicator will repeatedly flash blue every 5 seconds.
   4) This headset can store devices ever paired in memory. When powered on, the headset will automatically connect to the first two devices in memory.

Function Introduction

1. Pair with 2 devices simultaneously
   M891BT can pair with 2 devices simultaneously.
   1) Connect the first device with M891BT
   2) Turn off the Bluetooth function of the first device
   3) Connect the second device with M891BT
   Turn on the Bluetooth function of the first device, click to reconnect "M891BT" on Bluetooth list. Headset is now connected with both devices.
2. Redial function
   Quick press the multi-function button twice to redial the last call.
3. One-touch play function
   Quick press the multi-function button once, the default music player of the mobile phone will play automatically (some mobile phones cannot implement this function).
4. Automatic re-connection function
   Bluetooth connection can be automatically re-connected if disconnected within 10 minutes in the effective distance. If reconnect fails, please turn off the headset and turn it on again to reconnect.
5. Mic mute function
   Press the mute button to activate mic mute during a mobile call, repress the mute button to cancel mic mute. The tone "toot" will be heard every 10 seconds during mic mute status. The mic mute function may not be available on softphones in computers because the softphone systems limited.
6. Three-party Call
   1) Short press MFB to answer the 2nd incoming call and hang up the 1st call.
   2) Double press MFB to answer the 2nd incoming call and reserve the 1st call.
   3) Long press MFB for 2 seconds to keep the current call and reject new call.
   4) During a three-party call, double press MFB to switch between the current call and the reserved call.
   5) During a three-party call, short press MFB to end current call and meanwhile switch to another call, short press MFB again to end the 2nd call.

7. Activate voice assitant
   In the state of no calling, press the MFB for 2 seconds to activate voice assistant on mobile phone.
8. Reset Function
   Press and hold the plus and minus buttons simultaneously for 5 seconds, there will be prompt tone "toot, toot". Pairing history record will be deleted when prompt tone" disconnected" heard.

⚠ Cautions

1. Most mobile phones will display headset power level on the screen. When headset battery is low, the headset will beep once in 5 minutes and the indicator will turn red. Please charge it in time.
2. Do not connect the full-charged headset to the charging circuit for a long time. Overcharging will shorten battery life.
3. Please keep the headset battery safe. Do not put the battery or the headset into fire or water to avoid explosion.
4. Do not use headset with high volume for extra long time, which may cause hearing loss. Always listen at a moderate level.
5. Don't charge with high voltage device, which may cause damage to the headset.
6. Make sure that the headset is fully charged before using it if unused for a long time.
7. Lifetime of the battery will be significantly reduced if your device is left uncharged for a long time. We therefore recommend that you recharge your device at least once a year.
8. Please reset the headset if it cannot work well.

Product Warranty Card

Customer Name		Product Model No.	
Date of Purchase		Tel No./E-mail:	
Problem Description:			

Microphone	Speaker	Battery	Buttons

Warranty:
Failure of headset buttons, speaker or microphone; charge unavailable.
Out of Warranty:
1. Ear cushions broken.
2. Fail to follow the user manual or disassemble the headset.
3. Incorrect connection with high voltage device for charging which causes earphone damage.
4. Artificial damage caused by impact, falling, water, pulling.

OQC CHECKING

QC2 PASS