



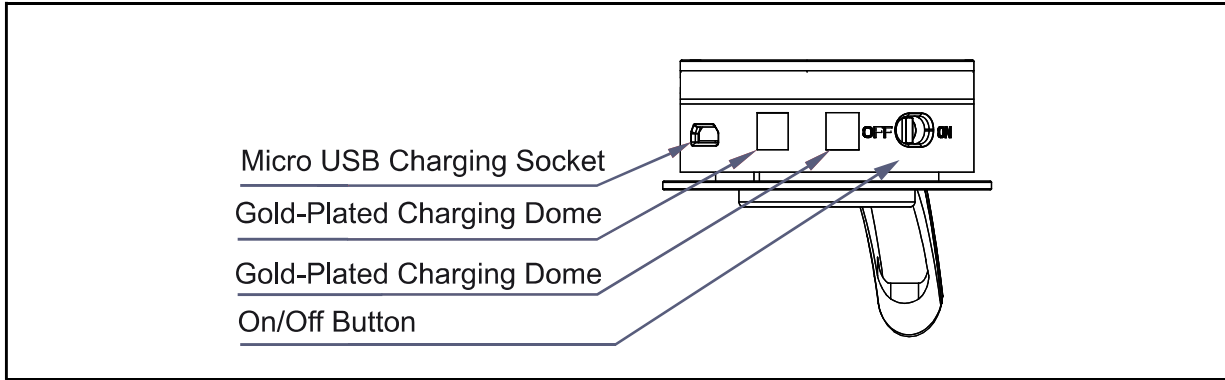
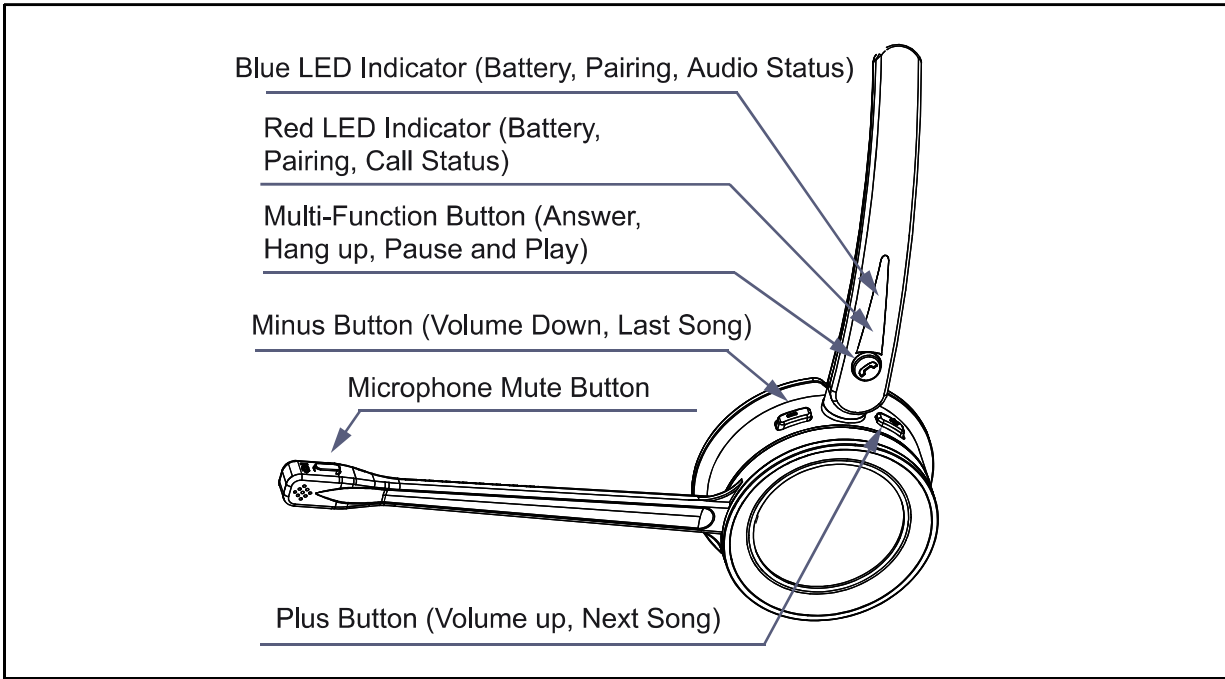
**PROJECT  
TELECOM**

UNIFYING COMMUNICATIONS

# **Advanced BM | BB Noise Cancelling Wireless Bluetooth Headset | Headphones**



## **USER GUIDE**



## 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 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 3 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 to switch to last song when playing music
Multi-function Button	Pause	Press the MFB button when playing music
	Answer/end call	Press the MFB to answer/end mobile calls
	Reject call	Long press the FMB for 2 seconds to reject mobile calls. To reject the second incoming call when on the first call, press the MFB and hold for 2 seconds.

Multi-function Button	Call Switch	When the headset is busy on the first call, quick press twice the MFB to switch to the second call, the first call will hold and stay online. Quick press twice again to switch to the first call, the second call will hold and stay online.
	Answer the second call	Press twice to answer a second incoming call and put the first call on hold.
	End the second call	When the headset is busy on the first call, press and hold the MFB for 2 seconds to end the second call. Quick press once MFB to end current call and mean while switch to another call. Press once again to end the second call.
	Activate voice assistant	In the state of no calling, press the MFB for 2 seconds to activate voice assistant on mobile phone.

## 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) Status	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 5mins, 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 M890BT on your smart phone, laptop or desk phone.
  - 3) When M890BT 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

M890BT can pair with 2 devices simultaneously.

  - 1) Connect the first device with M890BT
  - 2) Turn off the Bluetooth function of the first device
  - 3) Connect the second device with M890BT
  - 4) Turn on the first device's Bluetooth function, then M890BT is paired with both devices.
2. Redial function

Quick press the multi-function button twice to redial the last call.
3. One-touch play function

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 even if disconnected within 5 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 call, repress the mute button to cancel mic mute. The tone "toot" will be heard every 3seconds during mic mute status.
6. Call Switch
  - 1) Press the multi-function button once to answer the first incoming call.

Press twice to answer the second incoming call and put the first call on hold.
  - 2) Quick press twice to switch to the first call, the second call will stay online.
  - 3) Quick press once to end current call and meanwhile switch to another call, press once again to end the second call.

4) Press and hold the button for two seconds to end the second call when the headset is busy for the first call.

## 7. Activate voice assistant

In the state of no calling, press the MFB for 2 seconds to activate voice assistant on mobile phone.



## 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.

## Product Warranty Card

Customer Name		Product Model No.	
Date of Purchase		Tel No./E-mail:	
Problem Description:			
Microphone	Speaker	Battery	Buttons
<b>Warranty:</b> Failure of headset buttons, speaker or microphone; charge unavailable. <b>Out of Warranty:</b> 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			

Pairing Name: M890BT

Bluetooth Specification: V5.0, 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: 20 hours

Standby Time: 200 hours

Working Temperature: 0°C to 45°C

**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: 320mAh

Charging Voltage: 5V DC

Life Time: Minimum recharging 1000 times

Operating Temperature: -10°C to +60°C

Charging Time: 2 hours

Charging Interface: Micro USB

**Charging Base:**

Net Weight: 115g

**Headset Net Weight:**

M890BT Mono 70g

M890BT Duo 95g