

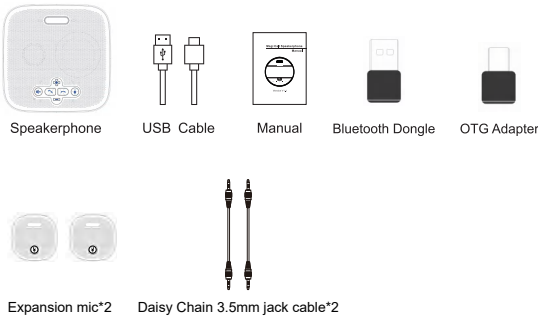
Omnidirectional Microphone

User Manual



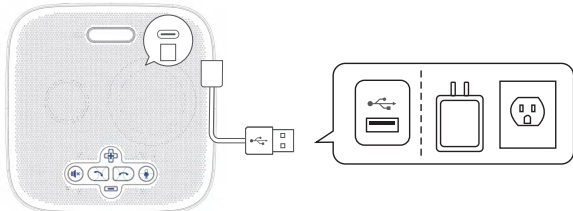
Version V1.1

1. Packing List



2. Charging

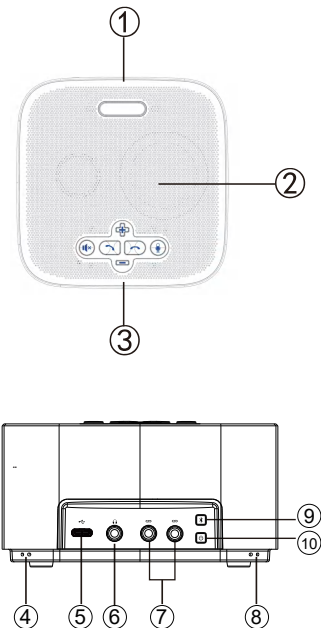
Plug the device into a USB power source. The device lasts for up to 27 hours of talk time and takes approximately 3 hours (PD charging, 5V/8000mA) to fully charge. You can check the battery level from the LED.



3. Low Battery Warning

When battery is lower than 20%, the LED battery turns red to indicate low power along with warning tone every 3 minutes.

4. Button Function



- ① Status indicator
- ② Speaker
- ③ Function Keys
- ④ Microphone
- ⑤ USB Type-C
- ⑥ 3.5mm Jack
- ⑦ Expansion mic interface
- ⑧ Microphone
- ⑨ Bluetooth
- ⑩ Power

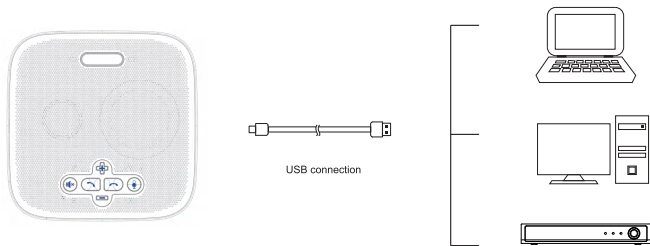
| Button | Status          | Function                                  | Indicator light                  |
|--------|-----------------|-------------------------------------------|----------------------------------|
|        | Speaker mute    | ON/OFF Speaker mute (only for USB device) | ON: Green OFF: Red               |
|        | Volume down     | Decrease volume                           | LOGO Indicator: 10-level display |
|        | Volume up       | Increase volume                           |                                  |
|        | Answer          | Answer when calling                       |                                  |
|        | Hung up         | Hung up when calling                      |                                  |
|        | Microphone mute | ON/OFF microphone mute                    | ON: Green OFF: Red               |

|                                                        |                                                                                                          |                             |
|--------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-----------------------------|
| Bluetooth status indicator (only for Bluetooth device) | Blue light flashing                                                                                      | Bluetooth is pairing        |
|                                                        | Green light on                                                                                           | Bluetooth connected         |
| Microphone status indicator                            | Red light on                                                                                             | Microphone mute             |
|                                                        | Green light on                                                                                           | Microphone working normally |
| Speaker status indicator                               | Red light on                                                                                             | Speaker mute                |
|                                                        | Green light on                                                                                           | Speaker working normally    |
| Localization indicator                                 | When the microphone detects a sound input, the indicator light in the corresponding direction will be on |                             |

Note: When adjusting the volume, the blue light changes with the volume. The blue progress bar increases / decreases when adjusting the volume. When the volume is turned off, the indicator is red. After the volume is adjusted, the green light will return to on at an interval of 2s.

5. Connection Introduction

5.1 USB Connection



Once connected to your computer, it will automatically power on. It will automatically power off after 15 minutes of inactivity or no source.

5.2 Bluetooth Connection



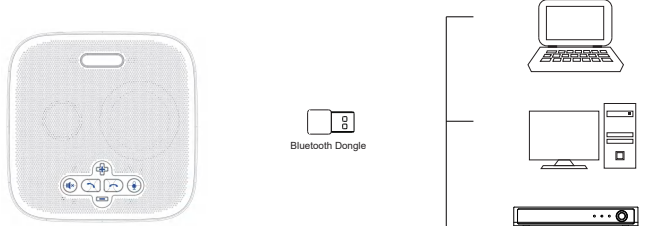
- 1) When the device is under normal working condition, press" " to turn on Bluetooth for pairing. The LED screen display status is .
- 2) Put the mobile device or other devices to be connected in Bluetooth

device search mode, select the model of the device. The LED will display " "after a successful connection.

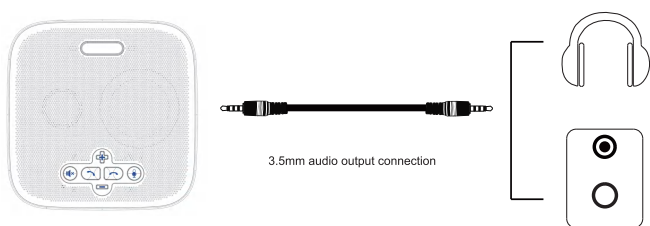
- 3) Each time you power on the device, it will automatically connect with the last successfully connected device if available.
- 4) To disconnect Bluetooth, please press the Bluetooth button again.

5.3 Wireless Connection

- 1) Connect to your computer by using a USB Dongle.
- 2) The LED screen display " " when USB dongle is connected.

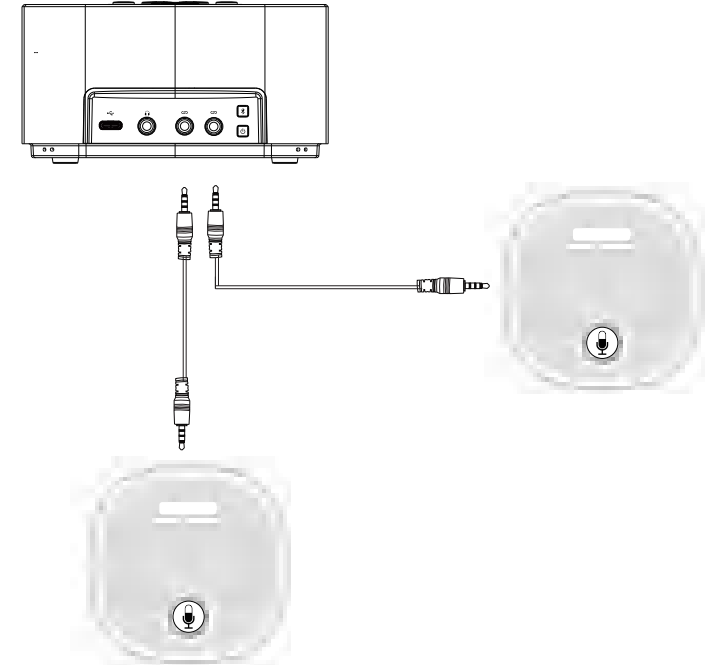


5.4 Headset Connection



Connect to the headset jack using a 3.5mm headset cable. When the headset is connected, the speaker is automatically muted.

The two red interfaces are extension microphone interfaces, and the two 3.5mm connection cables provided as option in this product are connected to the extension microphone (Note: the 3.5mm connection cables provided as option are dedicated to the extension microphone and cannot be used as ordinary audio cables).  
When you mute one expansion mic, the other microphone will mute too.

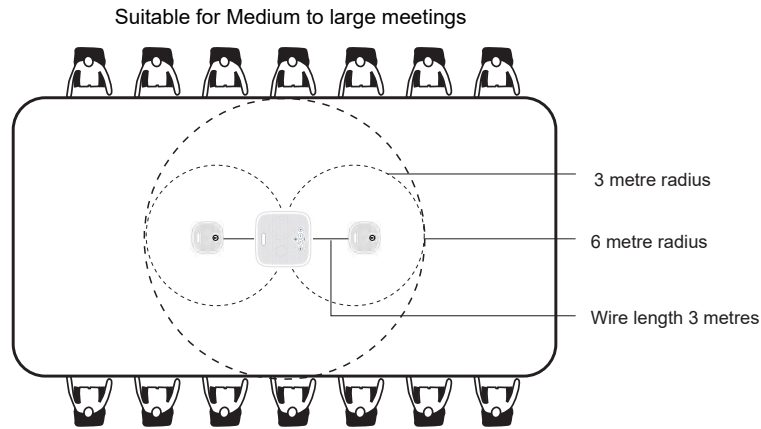


## 6. Technical Specifications

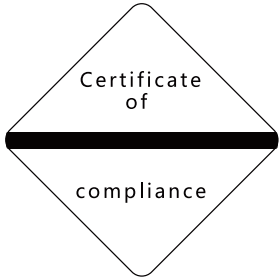
| Item Name              | USB / Bluetooth Speakerphone                                                                                                                                                                                               |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.              | M6B-EX                                                                                                                                                                                                                     |
| Bluetooth              | BT5.0                                                                                                                                                                                                                      |
| Battery                | 8000mAH(Built-in lithium battery); Music time (up to 13 hours ); Battery life(call) up to 27 hours; Fastest charge time: 3 hours; Regular charge time : 6 hours (Support PD2.0/3.0 charging, with maximum power up to 18W) |
| Connection Type        | USB/Bluetooth/Wireless/3.5mm Jack (Daisy-chain version has 2x3.5mm Jack)                                                                                                                                                   |
| Meeting Room Size      | 15-30m <sup>2</sup>                                                                                                                                                                                                        |
| Meeting With           | Up to 15 attendees                                                                                                                                                                                                         |
| Pickup Range           | 6 meters (19.68 feet)                                                                                                                                                                                                      |
| Mics                   | 8 professional microphones in 4 directions                                                                                                                                                                                 |
| Microphone Type        | Omni-directional (360 degree pickup range)                                                                                                                                                                                 |
| Microphone Sensitivity | -38dB                                                                                                                                                                                                                      |
| Noise Reduction        | Yes                                                                                                                                                                                                                        |
| Full Duplex Audio      | Yes                                                                                                                                                                                                                        |
| AEC                    | Yes                                                                                                                                                                                                                        |
| Frequency Range        | 100Hz to 20kHz                                                                                                                                                                                                             |
| Speaker                | 5W/110dB                                                                                                                                                                                                                   |
| Interface              | 1 x Type-C, 1x 3.5mm audio port,2x3.5mm Expansion mic interface                                                                                                                                                            |
| System Requirements    | Windows 7/8/10 or above,MacOS 10.7 or above,Chrome OS V29.01547 or above                                                                                                                                                   |
| Application Support    | Software: Skype, FaceTime, Zoom, Microsoft Teams, Hangouts, OBS, Xsplit, etc.                                                                                                                                              |
| Working Temperature    | 0°~50°C                                                                                                                                                                                                                    |
| Storage Temperature    | -10°~+60°C                                                                                                                                                                                                                 |
| Working Humidity       | 20%~85% RH (non-condensing)                                                                                                                                                                                                |
| Power Supply           | USB:5V DC @3A Maximum or 9V DC @ 2A Maximum                                                                                                                                                                                |
| Product Size           | 143mm*143mm*75mm/220*108*83mm(before/after packing)                                                                                                                                                                        |
| Product Weight         | 1.02KG /1.67 KG(Net / Gross Weight)                                                                                                                                                                                        |
| Expansion Microphone   |                                                                                                                                                                                                                            |
| Item Name              | Microphone                                                                                                                                                                                                                 |
| Interface              | 1x3.5mm jack                                                                                                                                                                                                               |
| Pickup Range           | 3 meters                                                                                                                                                                                                                   |
| Product Size           | 73.7*74*20mm(Net Weight)                                                                                                                                                                                                   |
| Product Weight         | 95.5g(Net Weight)                                                                                                                                                                                                          |

## 7. Pickup Range

### 7.1 Pickup Range



### 7.2 Application Scenarios



## 8. Warranty

All products purchased from our company are guaranteed to keep in good re- pair for 36 months. If there are any quality problems during the guarantee per- iod, we will maintain them for free. Under any of the following conditions, relat- ed maintenance costs will be collected:

- 1) Product was not normally used.
- 2) Fire, electric shock, outside object collapse or other natural disasters causi- ng the equipment damaged.
- 3) Unauthorized repair , misuse, abuse or change.



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