

# MAXHUB



## Speakerphone User Manual

Note: All the pictures in this manual are for reference only,  
please refer to the actual product.

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# 1. Important Information

This manual contains the precautions and the product usage. Please read and understand all the instructions before using the device. The damage caused by failure to follow the instructions is not covered by the warranty. Please keep this manual properly.

## 2. Safety Warnings and Precautions

### ★ Be careful of electric shock or fire!

1> This device is not waterproof, please keep it dry; if water is immersed in this product, please shut down immediately and contact the customer service center according to the prompt provided by the customer service center before using it again.

2> Never place this device and accessories near the burning flames or other heat sources, including direct sunlight.

3> This device should be turned off and unplugged before lightning storms.

## ★ **Be careful of short circuit or catching fire!**

1> Before connecting this device to an electrical outlet, please make sure that the power supply voltage matches the voltage value printed on the back or bottom of the product. Never connect the product to an electrical outlet when the voltage is different.

## ★ **Be careful of injury or damage this speaker!**

1> Never place this device or any objects on a power cord or other electronic devices.

2> If this product is transported at a temperature below 5°C, please unpack the product and wait until the temperature reaches room temperature before connecting it to a power outlet.

3> This product comes with sharp objects, please handle it carefully so as to avoid injury to the user or scratching the appearance of the product or damaging the internal parts of the product!

## ★ **Be careful overheat!**

1> Never install this device in an enclosed space. Always leave at least 4 inches space around the product for ventilation.

## ★ Children's health

1> This device and accessories may contain some small parts, please keep them out of the reach of children to avoid danger.

## ★ Care for the product!

1> Clean this device only with a piece of microfiber cleaning cloth.

## ★ Care for the environment!

1> This device applies recyclable high-performance materials and components. Never dispose of this product with other household wastes. Please understand the local regulations on the sorting collection of electronic, electrical products and batteries.

2> Proper disposal of these products helps to avoid potential negative effects on the environment and human body health.

## ★ Maintenance & servicing

1> Please contact professional service personnel for all repair services.

2> Please do not insert any sharp object into the inside of the device.

3> Please do not drop or hit the device to avoid damaging it.

4> This device has a built-in lithium battery, please charge it regularly,

otherwise the battery will not be able to continue to be charged and used if it is not charged for a long time.

### **3.Statement**

1> Intellectual property right statement: The hardware design and software of this product are covered by the patents. Anyone who reproduces this product or the content of the instruction without the authorization of the Company shall assume legal liabilities.

2> This manual is for reference only, and the actual function of the final product is subject to the actual function of the product received by the customer.

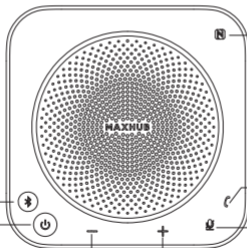
3> The picture is for reference only, please refer to the actual product. The company reserves the right to improve and change the appearance and design of the product without notice.

## 4. Product Appearance



Microphone (8 array microphone)

USB Type-C port



NFC

Bluetooth button

Power button

Answer/hang  
up button

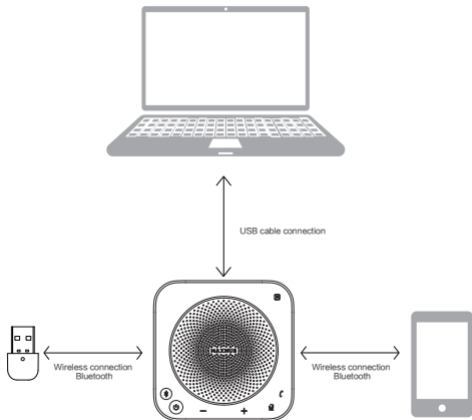
Turn on/off  
microphone button

Volume up button

Volume down button

## 5. Connection modes

- ★ Support for multi-device connections





Support USB, dual Bluetooth multi-channel data fusion, can realize three connection methods to work at the same time, so that it can support simultaneous access to multiple parties for conferences;

☆ Method 1: Connect the computer/Interactive Intelligent Panel (Windows or Mac) to the device through a USB cable;

☆ Method 2: Use Bluetooth to connect the device directly. Press and hold the Bluetooth button for 2s, the Bluetooth indicator flashes, indicating that the device is in the Bluetooth pairing state. Turn on the Bluetooth function on the mobile phone or other devices, and select to connect to the device from the Bluetooth device list (the Interactive Intelligent Panel needs to be connected to the Speakerphone Through the USB Dongle to ensure the stability of the Bluetooth connection);

☆ Method 3: Use USB Dongle to connect the device (support Win7/8/10, MacOS) The operation method is as follows:

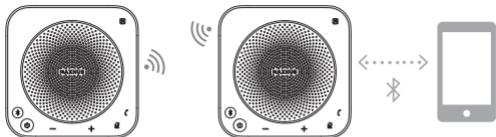
① Insert the USB Dongle into the USB port of the computer (if the USB Dongle is connected to the Interactive Intelligent Panel, please insert it into the USB port on the front of the Interactive Intelligent Panel to ensure the best use effect), the USB Dongle will automatically connect to the

device (the USB Dongle is bound to unique equipment);

② If you need to re-bind the new Speakerphone with the USB Dongle, control the distance between the USB Dongle and the Speakerphone within 3 meters. When the Speakerphone is in the Bluetooth disconnected state, long press the Bluetooth button for 9s to enter the binding. In this mode, the white light of the Bluetooth button flashes; after unplugging and inserting the USB Dongle, the USB Dongle will be re-bound successfully within 30s.

Note: After the Speakerphone is connected to the computer/Interactive Intelligent Panel, you need to set the device as the default playback device and recording device on the computer/Interactive Intelligent Panel sound setting interface.

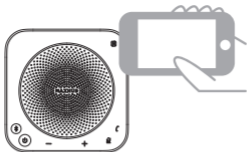
## ★ Support for a dual-device wireless cascade



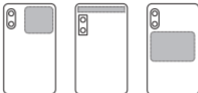
Note: For device cascading operation, see Bluetooth status/settings.

## ★ Support "NFC" to quickly connect this device

- ① Search for the NFC function in the system settings of the mobile phone and enable it;
- ② Align the NFC sensing area of the mobile phone with the NFC tag of the device and touch it;
- ③ Touch the time for no less than 2 seconds; if there is no response to the touch, please try again;
- ④ It is not recommended to use the NFC function after wireless cascading;
- ⑤ This function is only available for some Android phones with NFC function.



The following picture shows the location of the mobile phone NFC tag



## 6. Instructions

### ★ Turn on/off the device

Press and hold the power button for 2 seconds to turn it on or off.

### ★ Answer/hang up calls (only available via Bluetooth connection to mobile phone or PC running Microsoft Teams)

- (1) When there is an incoming call, press the “☎” key to answer the call.
- (2) When it is in calling state, press the “☎” key to hang up the call.

## ★ Turn on/off microphone

Short press the microphone mute button to turn the microphone on or off, red means the microphone is off, and white means the microphone is on.

## ★ Volume adjustment

Press the volume "+" and volume "-" buttons to increase or decrease the volume accordingly.

## ★ Equipment charging

- (1) Use the original USB data cable and power adapter for charging;
- (2) When charging, the power indicator flashes; when fully charged, the power indicator is always on.

## ★ Checking the battery capacity

In the power-on state, short press the power button to view the current remaining power. When the light ring is fully on, it means that the power is full; When the battery is low, the power indicator flashes red and a low-battery tone is played.

## ★ Bluetooth function

(1) Support dual Bluetooth, Bluetooth 1 open hotspot, used to connect mobile phone, PC, Pad and other Bluetooth host devices; Bluetooth 2 hidden hotspot, only used for Dongle connection;

(2) When Bluetooth 1 is not connected, long press the Bluetooth button to turn on/off Bluetooth 1, and it will automatically turn off if it is not connected for 2 minutes after Bluetooth 1 is turned on;

(3) When Bluetooth 1 is connected, long press the Bluetooth button to disconnect the current Bluetooth connection.

## ★ Upgrade maintenance

Visit <https://www.maxhub.com/downloadcenter> to download audio and video product management software for upgrade maintenance and configuration management.

## ★ Bluetooth status/Setting

Status	Operation	Description
Dongle is not connected.	Long press the Bluetooth button for 9s.	Enter re-pairing mode Pairing: Bluetooth white light flashes; Pairing successful: Dongle blue light is always on.
Bluetooth 1 not connected.	Long press the Bluetooth button for 2s.	Turn off Bluetooth 1, the Bluetooth white light is always on.
Wireless cascade not paired.	Double-click the Bluetooth button (both need to double-click).	Pairing: The blue light flashes quickly Pairing is successful: Adjusting the volume and microphone can achieve two-way linkage of two omnidirectional Speakerphone.
Wireless Cascade Paired.	Double click the Bluetooth button.	Cancel the wireless cascade connection.
Bluetooth 1 is connected.	Long press the Bluetooth button for 2s.	Disconnect Bluetooth 1.
Bluetooth 1 is connected.	Click Bluetooth button.	Play/ pause the music.

## 7.Common faults and troubleshooting

The following table contains common faults and their solutions. Please read it carefully.

Fault	Possible Cause	Solution
Unable to turn on the device.	Low or no electricity.	Connect the adapter to charge.
Quick start and automatic shutdown.	Insufficient battery capacity.	Connect the adapter to charge.
No sound.	Is the connection correct? Is the volume turned on?	Select the correct sound source input; adjust the device.
Unable to work with USB.	Is there any mistake in using the USB cable?	Please use the original USB cable to make a call.
Invalid key.	The key may be accidentally Touched.	Long press and hold the power button for 8seconds to reset the system.
Unable to charge the device.	The charging device is in fault or the battery is already full.	Replace it with a charging device with normal functions.



## 8.FCC

### Federal Communication Commission Interference Statement

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.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

### **FCC Caution:**

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.

### **Radiation Exposure Statement:**

The device has been evaluated to meet general RF exposure requirement, The device can be used in portable exposure condition without restriction.

## 9.Key Specifications

Frequency band(s): 2402–2480MHz(BT)

Maximum power transmitted: 13dBm

Speakerphone