

MAXHUB

MAXHUB SPEAKERPHONE

Bluetooth Speakerphone
for Teleconference

360° Omnidirectional Audio Pickup¹

Crystal Clear Sound Effect | Wireless Charging²

8-hour Playtime³



360° Omnidirectional audio pickup,
guarantees everyone to be heard

Engineered to fill up large conference room with clear sound, MAXHUB SPEAKERPHONE supports 360-degree omnidirectional audio pickup.

6 Array | **360°** | **5 Meters⁴**
Microphones | Omnidirectional | Sound pick up



Get crystal clear calls with
MAXHUB SPEAKERPHONE

PZM
structure design

High Performance
speaker

Acoustic Echo Cancellation | **Noise Reduction**

Set up in seconds, that's it

Seamless Connection | **Plug and Play**

Simple set up via Bluetooth,
USB or audio cable⁵.

Instantly operational
after connection.

Multiple Devices Connection

Connects up to 3 devices at the same time.

Supports 8-hour of talk-time
on a single charge

Supports wireless charging.

8 hours | **Wireless Charging**

long battery life



1.To support 360° omnidirectional audio pickup, MAXHUB SPEAKERPHONE needs to be unobstructed.

2.Wireless charging is optional, and an extra dual-mode wireless charger is required for this function.

3.Based on tests results from MAXHUB Lab, the actual usage time depends on the environment and battery consumption.

4.Based on tests results from MAXHUB Lab, test environment is within a meeting room with reverberation time less than 1s, voice being recognizable identified as effective audio pick up.

5.To achieve ideal results, MAXHUB recommends using MAXHUB USB cable and MAXHUB audio cable, which are boxed together with MAXHUB SPEAKERPHONE.

Product Specification

Audio Pick-up

Pickup Distance	5 meters radius
Microphone	6 array microphones
Frequency	100 Hz-15kHz
Sensitivity	-38dBV
Signal to Noise Ratio	65dB

Amplification

Touch Technology	90dB SPL@0.5m, 1kHz
Writing Tools	≅ 1% @1W/1kHz
Writing Accuracy	≥75dB
Supported Electromagnetic Pen	150Hz~15kHz

Operating System

Port	USB Type C (audio in/out + charge 5V/2A) AUX 3.5MM (audio in/out)
Bluetooth	BT4.2+EDR
Mode	Music mode/call mode (under Bluetooth mode)
Buttons	6 (power, answer/hang up, mute, Bluetooth, volume+, volume-)
Indicator Light	Power & Volume Indication

Physical Specification

Dimension (Diameter*Height)	120mm*35mm
Net Weight	380g
Color	Dark Gray

Battery

Battery Capacity	7.4V/2200mAh
Charging Requirement	Wire 5V/2A Wireless 5W/dual mode (optional)
Lifetime on a single charge	Up to 8 hours

Operating Environment

Operating Temperature	0°C ~ 40°C
Operating Humidity	10% ~ 90%
Storage Temperature	-20°C ~ 60°C
Storage Humidity	10% ~ 90%
Operating Altitude	5000 meters and below

* All data from MAXHUB lab.