

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
Microphones

360°
Omnidirectional

5 Meters⁴
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

Simple set up via Bluetooth,
USB or audio cable⁵.

Plug and Play

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

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

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

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

⁴Based 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.

⁵To 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℃ ~ 40℃
Operating Humidity	10% ~ 90%
Storage Temperature	-20℃ ~ 60℃
Storage Humidity	10% ~ 90%
Operating Altitude	5000 meters and below

* All data from MAXHUB lab.