

MAXHUB

MAXHUB SPEAKERPHONE

Bluetooth Speakerphone for Teleconference

360° Omnidirectional Voice Pickup¹

Crystal Clear Sound Effect

| Wireless Charging²

8-hour Playtime³

Omnidirectional¹ Making Your Voice Heard

A MAXHUB Speakerphone supports 360-degree omnidirectional audio pickup to receive the voice from every seat in a meeting room.

6-Element

Microphones

360°

Omnidirectional

5 Meters⁴

Voice Pickup Radius



Crystal Clear Calls

PZM

Structure Design

High Performance

Speaker

Acoustic Echo Cancellation

Noise Reduction

Set up in Seconds

Seamless Connection

Connect via Bluetooth,
a USB cable or an audio cable⁵

Plug and Play

Instantly operational
after connection

Multiple Devices Connection

Connects up to 3 devices at the same time

Wired & Wireless Charging²

Supports 8-hour of Playtime on a single charge

8 Hours³

Durable battery life

USB Cable & Charging Pad²

Either way, charging could be easy

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

2.Wireless charging is optional, and an extra 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 pickup.

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

Product Specification	
Microphone	
Pickup Distance	5 Meters Radius
Microphone	6-Eement Microphone Array
Frequency	150Hz~8kHz
Sensitivity	-38dBV
Signal to Noise Ratio	65dB
Speaker	
Maximum Sound Pressure Level	80dB SPL@1m
Distortion	≦4% @150Hz~16kHz
Signal-to-noise Ratio	≥75dB@1m
Frequency Response	150Hz~16kHz
I/O Ports & Buttons & Indicators	
Port	USB Type C (Audio in/out + Charge 5V/2A)
	AUX 3.5mm (Audio in/out)
Bluetooth	BT4.2+EDR
Modes	Music mode/Call mode (in Bluetooth mode)
Buttons	6 (Power, Answer/hang up, Mute, Bluetooth, Volume+, Volume-)
Indicator Light	Power, Volume, Bluetooth, Microphone Mute, Answer/Hang up
Physical Specification	
Dimension (Diameter×Height)	120mm×35.2mm
Net Weight	395g
Color	Dark Gray
Battery	
Battery Capacity	7.4V/2200mAh
Charging Requirement	Wired 5V/2A
	Wireless 5W
Battery Life on a Single Charge	Up to 8 hours
Environment	
Operating Temperature	-5℃~40℃
Operating Humidity	10%~90%RH
Storage Temperature	-20℃~60℃
Storage Humidity	10%~90%RH
Operating Altitude	Below 5000 meters

* All data from MAXHUB Lab.