

Bluetooth Speakerphone for Teleconference

MAXHUB SPEAKERPHONE

that supports your every important conference call anytime, anywhere. Its voice pickup range ensures you are heard clearly in your flexible seats. The built-in high-performance dynamic speakers bring you a crystal clear voice experience.

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

360°

Microphones

Omnidirectional

5 Metres²

Voice Pickup Radius





> Set up in Seconds

Seamless Connection³Connect via Bluetooth,
a USB cable or an audio cable³

Plug and Play Instantly operational after connection

Multiple Devices Connection

Connects up to 3 devices at the same time

> Crystal Clear Calls

Built-in high-performance large dynamic speakers, with intelligent noise reduction and echo cancellation algorithms, and PZM structure design bring you high-quality voice experience.

PZM Structure Design Acoustic Echo Cancellation High Performance

Speaker





Wired & Wireless Charging⁴

Supports 8-hour of Playtime on a single charge

8 Hours⁵

USB Cable & Charging Pad4

Durable battery life Either way, charing could be easy

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

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

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

4. Wireless charging is optional, and an extra wireless charger is required for this function.

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

Specification

* Specifications are subject to change without notice

Speaker	
	Wideband voice processing
Features	Advanced Echo Cancellation, Intelligent Noise Reduction,
Signal to Noise Ratio	65dB
Sensitivity	-38dBV
Frequency	150Hz-8kHz
Microphone	6-Element Microphone Array
Pickup Distance	5 Metres Radius
Microphone	

Maximum Sound Pressure Level 80dB SPI @1m ≦4% @150Hz~16kHz Distortion Signal-to-noise Ratio ≥75dB@1m Frequency Response

Features Daisy-chain (require optional MAXHUB special AUX cable)

I/O Ports & Buttons & Indicators

USB Type C (Audio in/ out + Charge 5V/ 2A) ΔΗΧ 3.5mm (Audio in/out) Bluetooth BT4 2+FDR

Mode Music mode/ Call mode Buttons (in Bluetooth mode)

Indicator Light 6 (Power, Answer/ hang up, Mute,Bluetooth, Volume+, Volume-) Power, Volume, Blutooth, Microphone Mute, Answer/ Hang up)

USB Features

MAXHUB

H.264/ YUY2/ MJPG Colour System / Compression USB USB 2.0

UAC UAC Audio Compatible **Physical Specification**

Dimension (Diameter × Height) 120mm × 35.2mm Net Weight 395g Dark Grey Colour

Battery Capacity 7.4V/2200mAh Wired 5V/2A Charging Requirement Wireless 5W Battery Life on a Single Charge Up to 8 hours Support Wireless Charging

Package Contents BM21 Speakerphone

USB Cable AUX cable x1 (3.5mm Audio) Quick guide

Environment Operating Temperature Operating Humidity Storage Temperature

Support Major VC Software

-20°C ~60°C Storage Humidity 10%~90%RH Warranty

Accessories

1 year Compatible Application

ZOOM Certified, Microsoft® Teams, Google Meet, Google Hangouts, Cisco WebEx®, RingCentral, etc

Choose the products that are right for you

Mua loa hội nghị Maxhub giá rẻ tại:

CÔNG TY TNHH CUNG ỨNG NGỌC THIỀN

Điện thoại: 028 777 98 999 Email: info@vnsup.com

-5°C~40°C

10%~90%RH

BM21

BM20



Product ID

Metal shell

Metal shell

Wireless charging

Mechanical design

X

Microphone arrays

6

6

Voice pick-up distance

5 metres

4 metres

Bluetooth dongle

Standard

Optional









