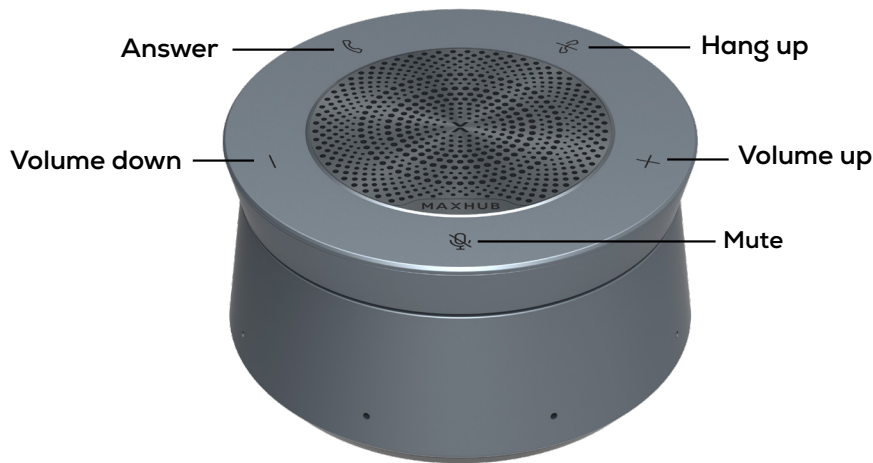




# MAXHUB UC BM45

The MAXHUB UC BM45 is a meeting room speakerphone designed to enhance audio conferencing experiences in a variety of meeting environments. It boasts advanced AI noise reduction, full-duplex communication and automatic echo cancellation, ensuring clear communication and eliminating the need for repetition. The device is straightforward to connect, install, and use, and can be expanded by daisy-chaining multiple UC BM45 speakerphones (up to 6).



## Plug-and-Play

A single USB cable to connect your room pc or laptop



## Hear and be Heard

Built-in 8 microphone array and an advanced full-range loudspeakers



## AI Powered

AI noise reduction  
Full-duplex communication  
Automatic Echo cancellation  
Automatic gain control



## An Equal Sound

A centered loudspeaker ensures an equal sound level for all participants in the room



## Fit for Any Space

Cascading multiple UC BM45 (up to 6) through cat5e/cat6a cables based on spaces you would like to cover



## Quality Assurance

3-year warranty

## Audio

Microphone Quantity	8
Voice Pick-up Range	Best 4 m (13.1 ft) ,maxium 8 m (26.2 ft)
Microphone Frequency Range	100-10 kHz
Speaker Output Power (Maxium)	5W
Sound Pressure Level	82db@1m
Speaker Bandwidth	100 Hz~20 kHz
AI Noise Reduction	Yes
Full Duplex Communication	Yes
Auto Gain Control (AGC)	Yes
Auto Echo Cancellation (AEC)	Yes

## Connectivity

USB-C	× 1
RJ45 (POE in)	× 1 To connec to a PoE switch To connect the previous UC BM45 in a cascading mode To connect MAXHUB V7 XBoard (Mic in)
RJ45 (POE out)	× 1 To connect the next UC BM45 in a cascading mode
DC In	54V / 0.925A

## Easy of Use

Hot Key	Mute / Unmute, Volume +, Volume -, Answer, Hand up
LED Indicator	Yes

## Physical Specification

Product Dimension	122 (Diameter) × 65 mm/ 4.8 (Diameter) × 2.6 in
Product Weight	472 g / 1 lbs
Package Dimension	226 × 187 × 91 mm / 8.9 × 7.4 × 3.6 in
Package Weight	1.2 kg / 2.65 lbs

## Package Contents

UC BM45 Unit	× 1
Table Bracket	× 1
Power Adapter	× 1
USB-C to USB-A Cable	× 1 ( 3 m / 9.8 ft )
Ethernet Cable	× 1 ( 3 m / 9.8 ft )

## Compatible Software

MAXHUB Align  
MAXHUB Pivot

## Room Certification

Microsoft Teams Rooms Certified\*