

MAXHUB UC BM45

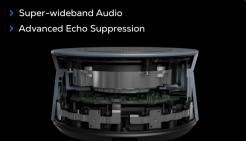
The MAXHUB UC BM45 is a powerful speakerphone ideal for small to large meeting rooms. Its 8-beam microphone array and advanced speakers ensure 360-degree voice pick-up and natural sound, while AI noise suppression eliminates background distractions. Full-duplex audio allows for smooth, interruption-free conversations, and multiple units can be daisy-chained for broader coverage. Easy plug-and-play setup, an industry-leading 3-year advanced replacement warranty, local support, and remote device management via MAXHUB's Pivot tool make it a reliable, flexible choice.



360° Voice Pick-Up and Natural Sound

The UC BM45 features an 8-beam microphone array and advanced speakers for 360-degree voice pick-up and natural sound. With super-wideband audio and advanced echo suppression, it ensures clear communication.





Al Noise Suppression

All algorithms remove background noises like keyboard clicks and air conditioning, focusing solely on human voices. Combined with All noise cancellation and AEC, it enhances focus and collaboration.



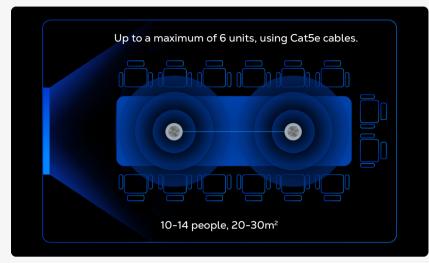


> Everyone on the call can speak and be heard clearly, even when speaking simultaneously.

Full-Duplex Audio

Say goodbye to interruptions during discussions. Full-duplex audio allows for simultaneous conversations, making collaboration seamless and efficient.

Flexible Coverage



Cover large meeting spaces effortlessly by connecting multiple UC BM45 units in a daisy chain via a Cat5e cable. This flexible deployment option accommodates various room sizes, ensuring comprehensive audio coverage.

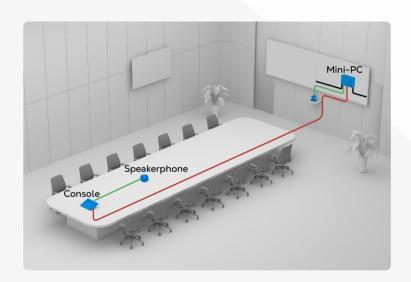
*Note: Please refer to Quick Start Guide for detailed room cabling.

Plug-and-Play

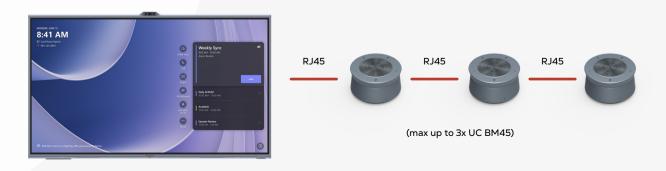
No drivers needed—just plug in and start using.

The integrated microphones and speakers ensure
a hassle-free setup.





Effortless Connect with Interactive Display XBoard





Audio		Easy of Use	
Microphone Quantity Voice Pick-Up Range	8 Best 4m (13.1 ft), maximum 8m (26.2 ft)	Hot Key	Mute / Unmute, Volume +, Volume -, Answer, Hand up
Microphone Frequency Range	100-10kHz	LED Indicator	Yes
Speaker Output Power (Maximu	m) 5W		
Sound Pressure Level	76db@1m	Physical Information	
Speaker Bandwidth	100Hz~20kHz	Product Dimension 122mm (Diameter) x 65mm 4.8inch (Diameter) x 2.6inch	
Al Noise Suppression	Yes		4.8inch (Diameter) x 2.6inch
Full Duplex	Yes	Product Weight	472g / 1lbs
Auto Gain Control (AGC)	Yes	Package Dimension	226 x 187 x 91mm
Auto Echo Cancellation (AEC)	Yes	Package Weight	1.21kg
Connectivity		Package Contents	
USB-C	1	UC BM45 Unit	1
RJ45 (POE in)	Quantity :1 to connect to a POE switch to connect the previous UC BM45 in a cascading mode to connect MAXHUB V7 XBoard (Mic-in)	Table Bracket	1
		Power Adapter	1
		USB-C to USB-A Cable	1 (3m / 9.8ft)
RJ45 (POE out)	Quantity :1 to connect the next UC BM45 in a cascading mode	Compatible Software	
DC in	54V /0.925A	MAXHUB Align	
		MAXHUB Pivot	
		Room Certification	





Microsoft Teams Room Certification*

Yes

