MAXHUB

MAXHUB UC S07

All-in-one Ultra-HD USB Videobar with 8-meter Voice
Pick-up Range for Small and Medium-sized Rooms

Intelligent plug and play with all-in-one USB BYOD

Hear and be heard everywhere with microphones featuring 8m voice pickup

3-year worry-free hot-swap warranty

Always see and be seen with UHD 4K video and built-in AI functions

MAKE SPACE

MAXHUB

For meetings in huddle rooms for 2 to 8 people, UC SO7 features exceptional integrated capabilities in a compact USB camera bar.

2 people

5 people

8 people

INTELLIGENT PLUG AND PLAY

MAXHUB

All-in-one

Perfect for a BYOD (Bring Your Own Device) environment, this plug and play camera bar features an integrated camera, microphone, and speaker.

4K UHD wide-angle camera with 5x digital zoom

6-element microphone array

Tweeter & woofer

Indicator light bar

PIR sensor

INTELLIGENT PLUG
AND PLAY

MAXHUB

Easy set up

All you need is two cables—one for the power supply (PoE) and a Type-C USB cable.

Choose one of two power supply methods

RJ 45: POE power supply

DC:12 V Power supply

POWER
(PD)

12V⎓3A

3.0
(Device)

AUDIO OUT

AUDIO OUT: Used for
external audio equipment

USB 3.0 (Device):
Connect to personal PC
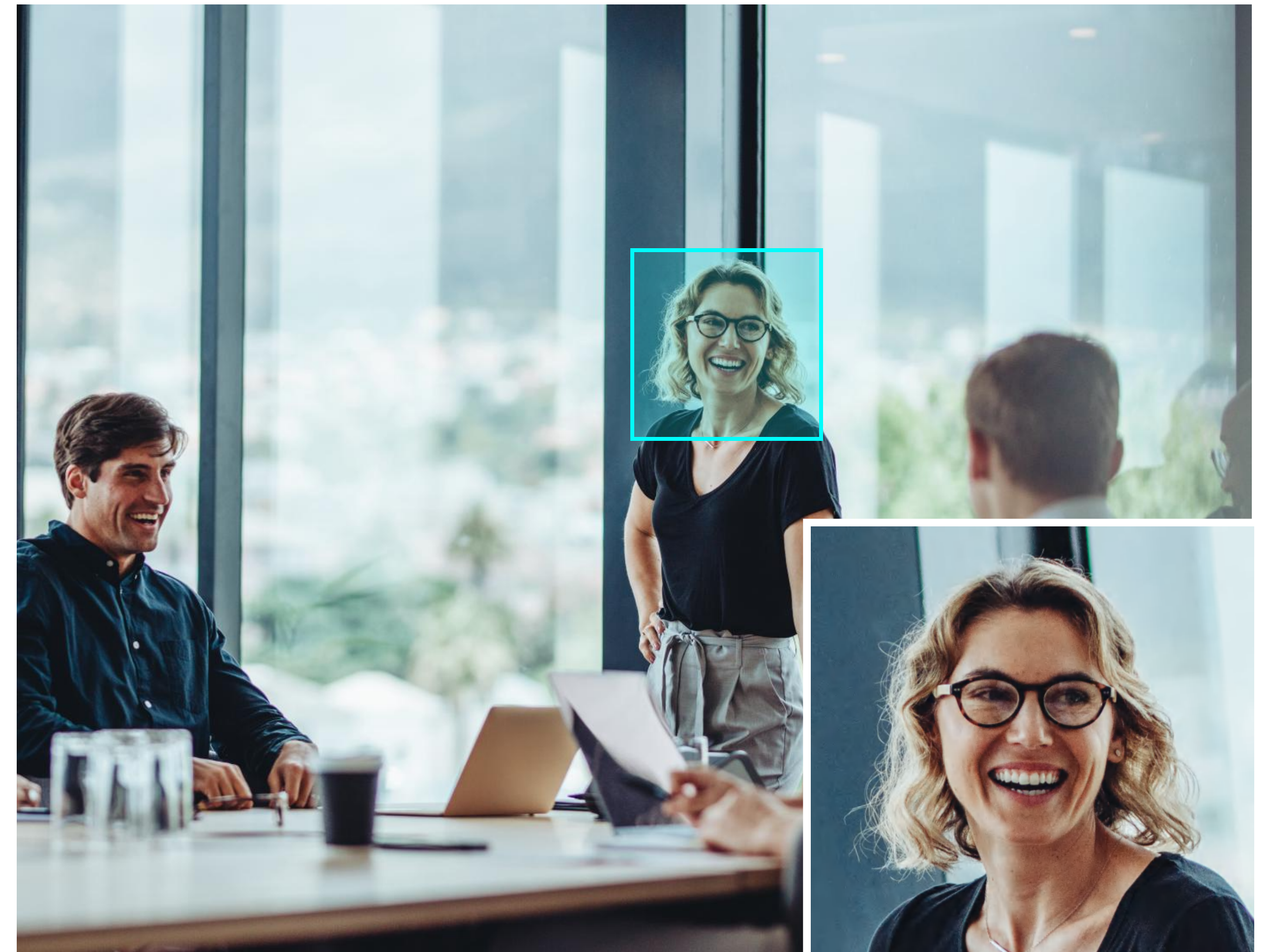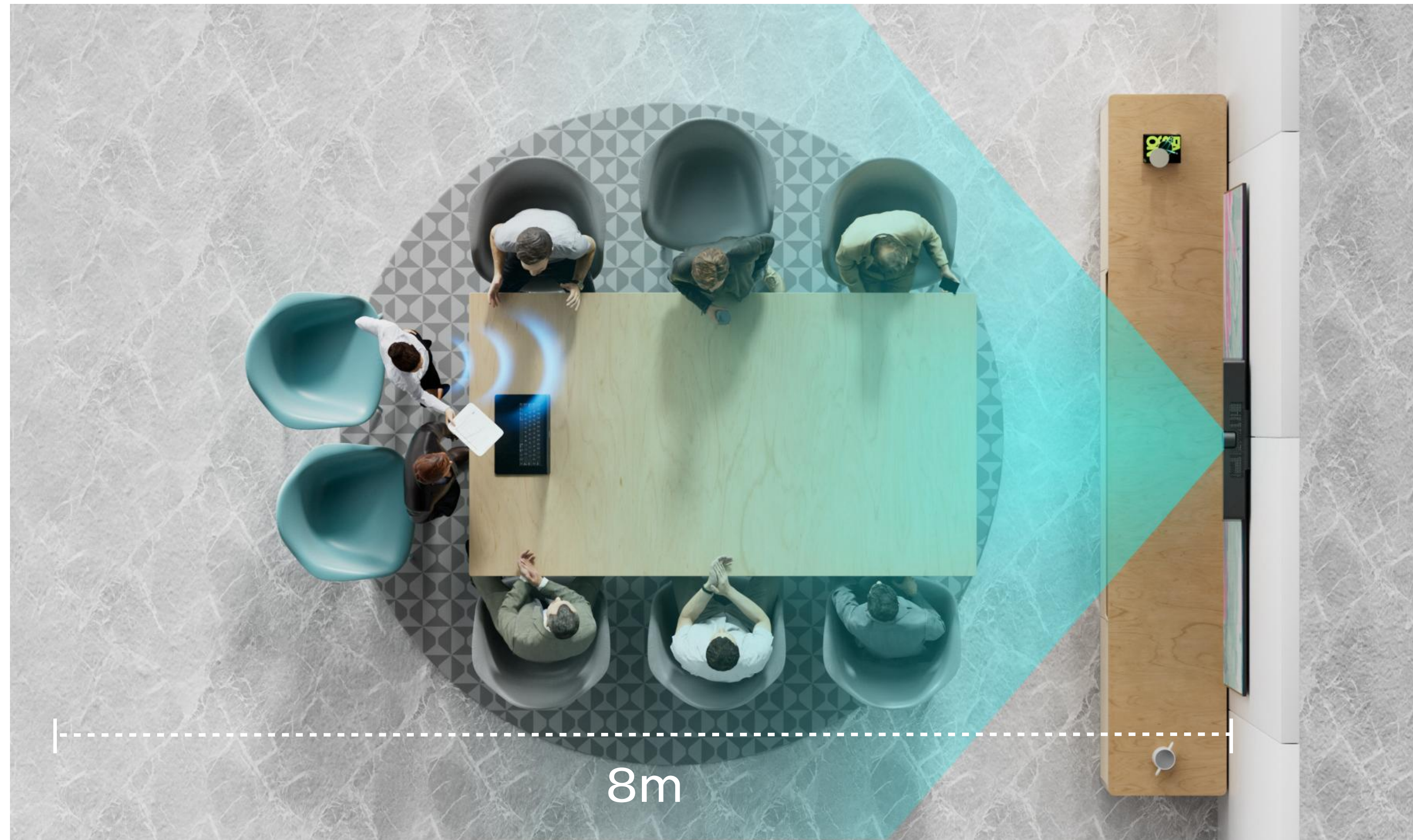
INTELLIGENT PLUG AND PLAY

MAXHUB

Hands-free activation

Thanks to the PIR sensor and hands-free function, the device automatically turns on when movement is detected within a 3m range. It enters standby mode when no movement is detected in a 30-minute timeframe, reducing energy consumption.

HEAR AND BE HEARD EVERYWHERE

MAXHUB

8m

Tracking you wherever you are

Ensure better conversation with the 6 intelligent beam-forming microphones featuring 8m voice pickup. With speaker tracking and voice location locking, you and your colleagues can always get your point across loud and clear. AGC maintains constant and stable voice output regardless of the speaker's distance from the microphone.

HEAR AND BE HEARD EVERYWHERE

MAXHUB

Filter noise for what really matter

Keep the attention on you by filtering out distracting background noises like tapping, typing, or doors closing.

HEAR AND BE HEARD EVERYWHERE

MAXHUB

Hear clearly

Whether your meeting is a conversation between two people or a larger gathering of up to 8, you'll hear everyone clearly thanks to the studio-quality Hi-Fi speaker with 8 W+3 W output power. Plus, the tweeter and woofer design deliver an immersive sound experience to every corner of the room.

SEE AND BE SEEN ALWAYS

MAXHUB

See every detail

UHD 4K video offers crystal clear video images.

SEE AND BE SEEN ALWAYS

Razor-sharp focus from wide-angle to close-up

See everyone in the meeting room simultaneously using the wide-angle view or see a close-up
of an individual attendee. The 5x digital focus is ideal for use in huddle rooms.

SEE AND BE SEEN ALWAYS

MAXHUB

Easily auto-frame participants

Auto-framing with intelligent face detection seamlessly tracks the active speaker to keep participants engaged.

DEVICE MANAGEMENT AT YOUR FINGERTIPS

MAXHUB

Windows

Interactive Flat Panel

Soundbar

Android

Device Management

Classroom 1 ✕ UTC-05:00 ✕ On✕   **Apply filters**

☑ IFP-EX75   ·On   23:59   Details

☑ IFP-L65EE   ·On   Notification Details

☐ IFP-L75EG   ·Off   16:47   Details

☐ IFP-L65EG   ·Off   Notification Details

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MAXHUB Pivot

UC Device

Brightness ——————●————— 50

Acutance   ——————●————— 50

Contrast   ——————●————— 50

Saturation ——————●————— 50

Color   ——————●————— 50

MAXHUB ALIGN

Use MAXHUB ALIGN to update and optimize the status of your video meeting devices, and fine-tune camera performance to look your best on video calls. Device can be managed remotely for your hybrid meeting needs through the MAXHUB Pivot.

EFFICIENT DEVICE MANAGEMENT

MAXHUB

Manage flexibly

Device management flexibility means onsite IT administrators can manage the device through a USB cable via MAXHUB ALIGN (software), however, remote teams can also access the device via the cloud-based MAXHUB Pivot.

Cloud-based
MAXHUB Pivot

USB Cable
MAXHUB ALIGN

PERFORMANCE YOU CAN COUNT ON

MAXHUB

Never miss out on a crucial meeting. Phenomenal quality, backed by a 3-year hot swap warranty, gives you confidence that SO7 will be ready when you are.

3

THREE YEAR
WARRANTY

CONTACT SALES

Interested in the MAXHUB UC SO7?

Get in touch with a member of our sales team by emailing sales@maxhub.com

Specification

Camera

Pixel	12M
Sensor	1/2.3-inch 12MP Sony sensor

Resolution and Frame Rate

H.264/MJEPG	(1) 3840 x 2160 (2) 2560 x 1440 (3) 1920 x 1080 (4) 1280 x 720 (5) 1024 x 576 (6) 960 x 540 (7) 800 x 600 (8) 640 x 480 (9) 640 x 360 (10) 480 x 270 (11) 352 x 288 (12) 320 x 240
YUY2	(1) 640 x 480 (2) 640 x 360 (3) 480 x 270 (4) 352 x 288 (5) 320 x 240 (6) 320 x 180 (7) 160 x 120
ZOOM	5x digital zoom
Output Format	MJPG; YUY2; H.264
Field Of View	120° (D)
Adjustable Angle	± 15° (V)
Focus Mode	Fixed-Focus
Focus Distance	1m
Preset Accuracy	0.1°
Special Features	Auto Framing: automatic adjustment FOV to fit in all participants Speaker Tracking: voice triggered people tracking 2 Zooming Pre-sets for instant setting up

Power

Power Requirements	12V
Overall Power(Max.)	10W
POE Power	Yes (IEEE 802.3af or 802.3at)

Physical Specifications

Dimension(Lx Hx D)	462 x 76 x 93 mm (18.2 x 3.0 x 3.7 inch)
Dimension(package)(Lx Hx D)	1pcs 538 x 160 x 169 mm (21.2 x 6.3 x 6.7 inch) 4pcs 628 x 433 x 380 mm (24.7 x 17.0 x 15.0 inch)
Maximum Sound Pressure	80dBSPL@1m
Net Weight	1.05Kg/37.04oz
Gross Weight	1pcs 2.55kg/90oz 4pcs 12.00kg/423.29oz

Audio

Speaker

Sound Chanel	1.1
Output Power	8W + 3W

Microphone

Microphone Quantity	6
Voice Pickup Range	8m
Special Features	Noise Reduction, Echo Cancellation, Anti-Reverberation, Built-in AGC Algorithm

Input/Output Port

USB 3.0 Type-C	Connect USB host, upgrade system, etc.
Audio Out	Used for external audio equipment
DC 2.0	Used for 12V power input power supply
RJ45	Only support POE power supply

Environmental Condition

Operation Temperature	0℃ - 40℃
Operation Humidity	10% - 90%RH
Storage Temperature	-20℃ - 60℃
Storage Humidity	10% - 90%RH
Altitude	Below 5000 meters

What's In The Box

included	1 x USB Cable (1.8m/70.9 inch), 1 x Remote Control , 1 x Power Adapter, 1 x Wall-mounted Components, 1 x Peeping Cover

PIR Sensor	In power-on mode, it will automatically enter standby state If no moving object is detected within 3 meters within 30 minutes, minimizing energy consumption; In standby mode, it automatically starts up when detecting moving objects within 3 meters, simplifying the setup process.