

MAXHUB



MAXHUB UC S10 Unified Communication Bar

**UNLEASH THE POWER
OF COLLABORATION
WITH MAXHUB UC S10**

Superior imagery and pro audio ensure you see every face and hear every word.
Built-in Android provides effortless connection. Easy setup and operation
remove every barrier to successful meetings.



Collaborate Effortlessly

Wireless screen-sharing | Parallel Wi-Fi networking

> A meeting communication hub, the UC S10 enables you to share ideas, images and data with ease and keeps the meeting flowing.

- 1-click wireless screen-sharing for up to 4 devices simultaneously
Works with both dongle and app, and even allows screen-sharing to a TV remotely.
- Parallel Wi-Fi networking and screen-sharing
With dual Wi-Fi module design.



A Visionary Camera

Auto-framing | 3 Camera Position Presets | 120° Viewing Angle | 12MP | 5× Digital Zoom

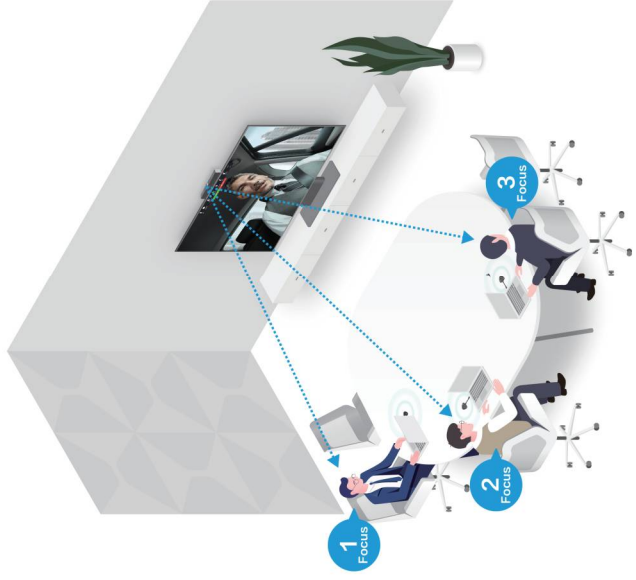
- Combining precision optics with intelligent functions, the US S10 camera has been reinvented to provide stunning image quality and auto framing in huddle spaces and large conference rooms alike.

- High-quality closeups
With 5× digital zoom
- Crystal-clear video
12MP, f/2.4 aperture camera system

- Focuses on the presenter

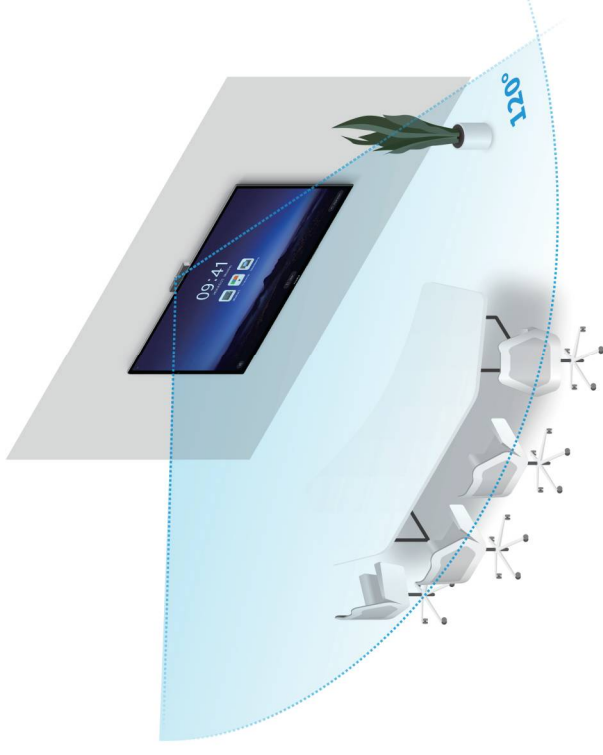
Auto-framing with intelligent face detection tracks whoever is speaking and smoothly switches between presenters.





- 3 camera position presets

Enable instant meeting start up, free from repeated camera settings

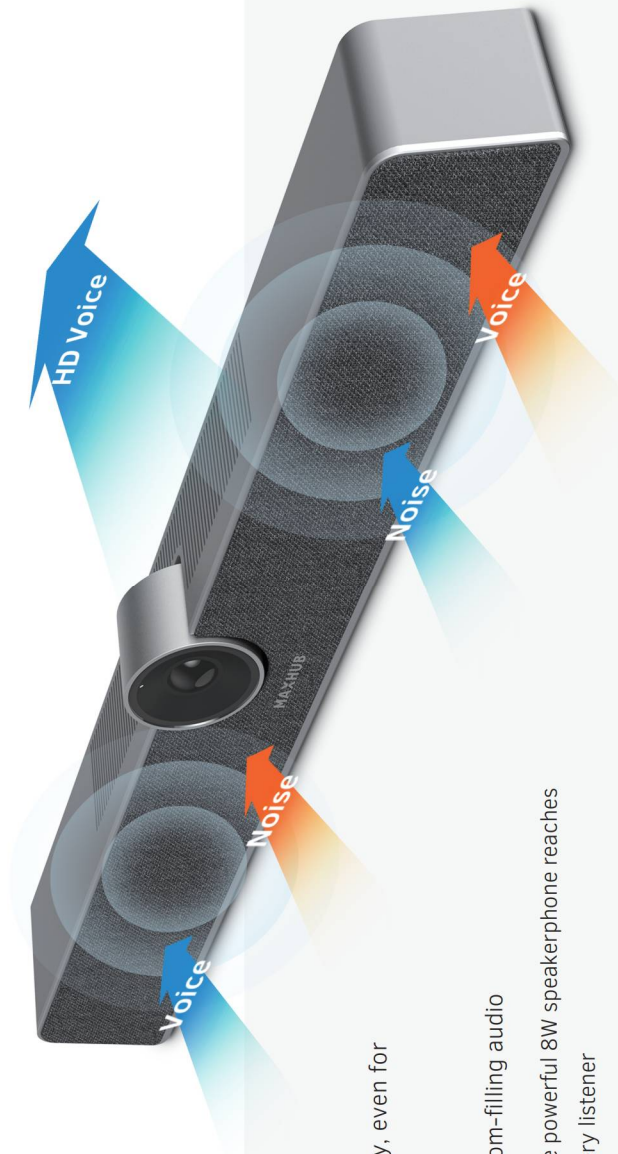


- 120° FOV

Full room coverage

Studio-quality Sound

6-element Microphone | 8W Speakerphone



> The UC S10 captures and reproduces speech with impeccable clarity, even for participants in the far corners of a conference room.

- Superior voice intelligibility

From the 6-element microphone, with noise reduction, echo cancellation, and 8-meter voice pickup.

- Room-filling audio

The powerful 8W speakerphone reaches every listener

> Leading sound processing technologies



Adaptive echo canceller

Carefree interactive communication



Automatic gain control

Maintains a constant voice output no matter the talkers are far away or close to the microphone



Automatic tracking

Automatically tracks the location of talker's voice emission



Dereverberation

Improves listening comfort and intelligibility by removing dereverberation effects

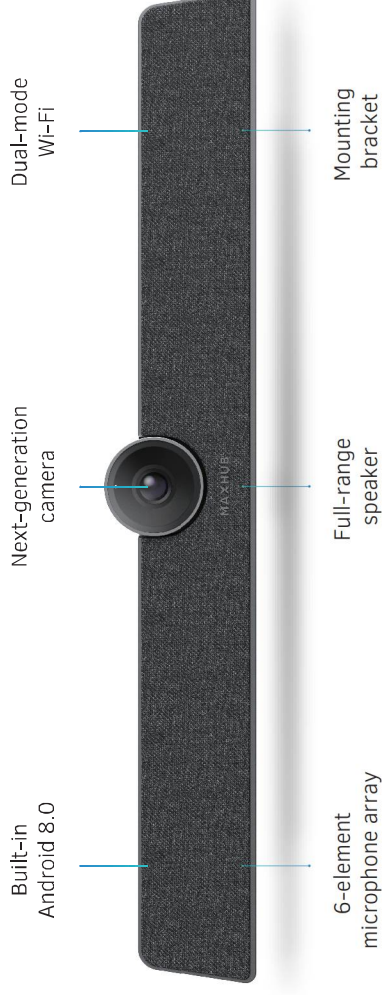


Noise reduction

Reduces noises for clearer voice communication

Start Simply

> From initial installation to setup and everyday operation, MAXHUB UC S10 embodies simplicity and maximises meeting efficiency.



- 5-in-1 compact design

Next-generation camera, speakerphone, microphone, screen-share and Android are built in.

- Flexible installation

Designed for table stand, TV or wall mounting without the need for special construction.

- 1-minute simple setup

With built-in Android, there's no computer needed. Simply start a teleconference with the app you prefer, either from a computer or from the UC S10. Connect it to the display, and you're ready to go.

Specification

Camera	
Sensor	1/2.3 inch CMOS, 12MP
Scanning Mode	Progressive
Filed of View (DFOV)	120°
Tilt Range	Up 15°, Down 15°
Focal Length	Fixed
Frame Rate	4K@30fps
Minimal Focusing Illumination	0.05 Lux (@f/2.4, AGC On)
White Balance	Auto
Digital Noise Reduction	2D&3D Digital Noise Reduction
Backlight Compensation	Yes
Camera Mount	Magnet+M12
Features	EPTZ, Auto-framing
Sound	
Maximum Sound Pressure Level (dB SPL)	86dB SPL@1m, 1kHz
Frequency Range (-10dB)	150Hz~15kHz
Total Harmonic Distortion	≤5%
Signal to Noise Ratio	≥75dB
Speaker Channel	1
Output Power	1×8W
Microphone	
Number of Microphones	6
Microphone Type	MEMS
Pickup Range	8 Metres
Frequency Response	100Hz~7.5kHz
Pickup Angle	180° front
Features	Noise Reduction, Echo Cancellation
Power	
Input Voltage	12V
Power Consumption (Typ.)	36W
Current Consumption	3A

USB	
Operating System	Windows 7 (Up to 1080P), Windows 8.1, Windows 10
Hardware Requirement	2.4GHz Intel Core 2 Duo Processor or above 2GB RAM or above
Colour System/Compression	H.264/YUV2/MJPG
Video Format	4K@30fps/25fps, 1080P@30fps/25fps, 720P@30fps/25fps, 960×540P@30fps/25fps, 640×360P@30fps/25fps, etc
USB Video Communication Protocol	UVC 2.0
Input/Output Interface	
LINE IN/OUT	1×3.5mm earphone port
HDMI	1×HDMI1.4
Internet Connection	Ethernet: 1×RJ45(10/100Mbps), Wi-Fi: 2.4G/5G Dual Band Wi-Fi
USB Interface	1×USB 2.0: Type C, Device 1×USB 3.0: Type A, Host
DC In	1×DC 2.0
Built-in System	
Processor	2×A73+2×A53
Memory	4GB
Storage	16GB
Audio DSP	ARM 4×A35
Operating System	Android 8.0
System Feature	Wireless Screen-share
Environment Requirement	
Operating Temperature	0°C~40°C
Storage Temperature	-20°C~60°C
Humidity	10%~90%RH
Physical Specification	
Size	465mm×91mm×57mm
Net Weight	1300g

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