

MAXHUB



The MAXHUB UC S10 Pro Unified Communication Bar

PRO PERFORMANCE FOR TEAM COLLABORATION

Supercharge team collaboration with the MAXHUB UC S10 Pro, combining superior video and pro audio with built-in Android for a more productive meeting experience.

Energize Your Meeting Space

HDMI 2.0 4K output | Refreshed interface | Quick access menu

- ▶ Updated HDMI 2.0 4K output delivers sharp and crisp video.
- 3840x2160 4K resolution support *
Greater resolution for improved video quality on larger screens.
- ▶ An engaging new interface and intuitive, quick-access menu enhance the user experience.
- Static & live wallpapers
Personalize the scene to your preferences.
- Quick-access menu
Activate apps with a single click, and open a new app without leaving the current one.

* The maximum video resolution in Android mode will be determined by the original developer of the Android mobile apps.





One-click Collaboration

Wireless screen sharing |
Parallel Wi-Fi networking | Network security

- ▶ Share ideas, images and data with an ease that keeps the meeting flowing.
- **Wireless screen sharing for up to 4 devices simultaneously**
Works with both dongle and app, and allows for screen sharing to TVs.
- **Parallel Wi-Fi networking and screen sharing**
With dual Wi-Fi modules.
- **Additional security and privacy**
Configurable via proxy server.



A Pro-level Camera

Autoframing | 3 camera-position presets | 120° viewing angle | 5x digital zoom | Inversion view

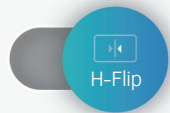
- Combining precision optics with intelligent functions, the reinvented camera provides stunning image quality and auto-framing in spaces of all sizes.

- Inversion view

Switch between horizontal and vertical camera views via built-in software control.



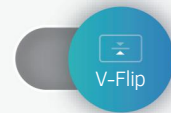
Before



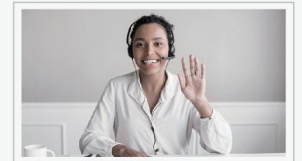
After



Before

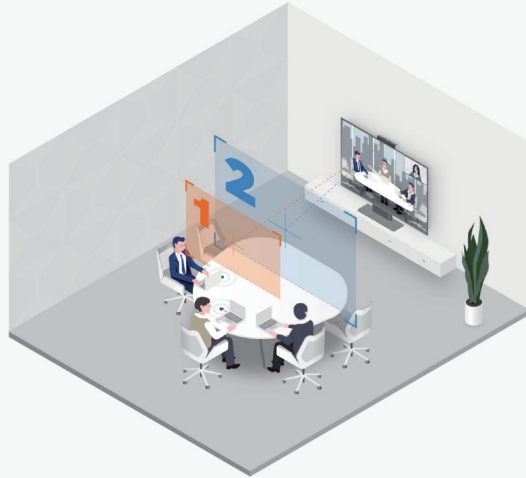


After



- **Focuses on the presenter**

Auto-framing with intelligent face detection seamlessly tracks whoever is speaking.



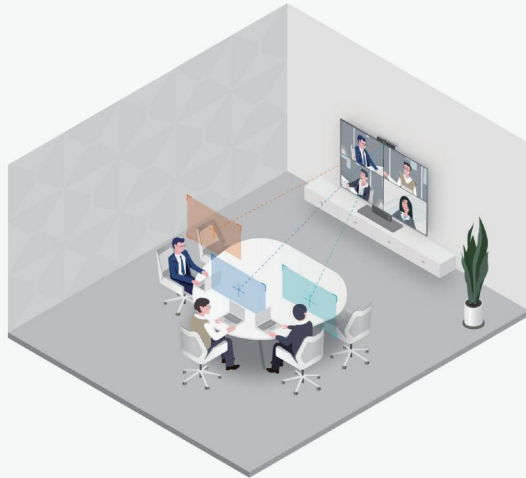
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- **3 camera-position presets**

Start meetings instantly without repeated camera setting.



- **120° FOV**

Provides full-room coverage.



Audio that Amazes

6-element microphone | 8W speakerphone

➤ **Precision-engineered audio ensures every voice is heard, even in large conference rooms.**

- **Superior voice intelligibility**

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

- **Immersive audio**

8W speaker output fills the room.

➤ **Next-level sound processing technology**



Adaptive echo canceller

For conversation without distraction.



Automatic gain control

Maintains constant voice output regardless of distance from the microphone.



Automatic tracking

Advanced voice location locks onto every speaker.



Dereverberation

Improves voice intelligibility by reducing the effects of reverberation.



Noise reduction

Reduces noises for clearer voice communication.



PC-free Simplicity

Compact design | Simple setup |
Easy sharing | Bytello DMS

▶ **Activate and collaborate.**
Everything you need for team collaboration is built right into the MAXHUB UC S10 Pro.



5-in-1 design

Integrates 4K camera optics, advanced speaker technology, beamforming microphones, wireless sharing and Android.



1-minute setup

Simply start a meeting with your preferred app, either directly from the UC S10 Pro or from a computer through a single USB Type-C cable.



Easy accessing and sharing

Share documents from internal storage, external USB storage, or cloud storage. (Google Drive and Microsoft One Drive)



Bytello DMS

Manage the MAXHUB UC S10 Pro from anywhere through Bytello DMS, and boost overall system performance with the one-click optimization app.

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 (dBSPL)	86dBSPL@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), 8.1 and 10 Mac OS 10.7 or later
Hardware Requirement	2.4GHz Intel®Core 2 Duo Processor or above 2GB RAM or above
Colour System/Compression	H.264/YUY2/MJPEG
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×HDMI 2.0
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+4×A53
Memory	4GB
Storage	16GB
Audio DSP	ARM 4×A35
Operating System	Android 9.0
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