MAXHUB XCore Kit for Microsoft Teams Rooms

Model：XCore Kit

Elevate your meeting space with the cutting-edge Microsoft Teams Rooms - MAXHUB XCore Kit, a competitively-priced solution designed using a Windows compute and console. This remarkable Kit boasts a powerful Intel 12th Gen 10-Core i3-1220P processor, delivering exceptional performance, and a high-resolution 10.1-inch Teams Rooms console with a motion sensor for an intuitive and immersive user experience. Compatible with Microsoft Teams Rooms, the Kit also helps to facilitate the switch to Microsoft Teams Rooms smart spaces for BYOD scenarios, enhancing Teams-native audio and video experiences while accommodating cost-balance needs.





One Cable Technology

Device Management

Flexible & Ease of Installation

Easy Content Sharing

3-Year Warranty & Local support

Secured and Managed

XC13T Mini-PC

Product Specification	
Type	Mini-PC
CPU	Intel i3-1220P TDP: 28W
Memory	8GB DDR4 3200MHz
Optional hard disk	128GB SATA SSD (M.2-2280 SATA3 up to 6Gb/s)
Graphics	Intel® UHD Graphics for 12th Gen Intel® Processors;
Chipset	ADL PCH-P
Sound Card	USB Audio, HS-100B, Cmedia
Network	1000Mbps RJ45
Operating system	Windows 11 IoT Enterprise SAC

Certifications	
Certifications	Microsoft Teams Rooms

I/O Port	
USB-A 3.0	4
LAN	1
USB-C (For Teams Rooms Console)	1
HDMI OUT	1
Audio OUT	1
AC POWER	1
Kensington lock slot	1

Power	
Power Supply Mode	AC POWER
Power Requirements	100-240V AC 50/60Hz
Max Power	90W

Accessories (included in the package)	
Wall Bracket	×1
PC Bracket	×1
Cable Cover Screw	×2
Machine Screw	×4
Expansion Screw	×4
Self-tapping Screw	×4
Cable Cover	×1
HDMI Cable (1.8m/5.9ft)	×1
Power Cord (1.8m/5.9ft)	×1
Quick Start Guide	×1

Physical Specifications	
Dimension L × W × H	230mm × 185mm × 41.5mm / 9.06" x 7.28" x 1.63"
Dimension (package) L × W × H	342 × 246 × 146mm / 13.46" x 9.69" x 5.75"
Net Weigh	1.36kg / 3lbs
Gross Weight	4.36kg / 9.6lbs

Environmental Conditions	
Operation Temperature	0°C-40°C / 0°F-104°F
Operation Humidity	10%-90%RH
Storage Temperature	-20°C-60°C / -4°F-140°F
Storage Humidity	10%-90%RH
Altitude	Below 5000m/196850"

TCP20T Touch Control Panel

Display	
Size	10.1 inch
Resolution	1920 (H) x 1200 (V)
Frequency Refresh Rate	60Hz
NTSC	Min.62%, Typ.65%
Back Light Unit	ELED
Brightness with glass	Min.250cd/m², Typ.300cd/m²
Life Time	≥ 20000 Hours

Touch System	
Type	Capacitive touch
Touch Tool	Finger
Accuracy	± 2mm / 0.08"
Touch Point	10 points touch
Minimum object size	6mm / 0.24"

I/O Port	
HDMI INGEST (SCREEN SHARE)	1
USB-A (USB PERIPHERAL)	1
USB-C (TO PC)	1
3.5mm (AUDIO OUT)	1

Physical Specifications	
Dimension L×H×D	245 × 164.3 × 77.4mm / 9.65" x 6.47" x 3.05"
Dimension (package) L×W×H	332 × 246 × 166mm / 13.07" x 9.69" x 6.54"
Net Weight	880g / 1.94lbs
Gross Weight	2.38kg / 5.25lbs

Accessories (included in the package)	
USB Type-C Cable (Type C-C) 5m / 16.4ft	×1
HDMI Cable 1.8m / 5.9ft	×1
Quick Start Guide	×1

Power	
Power Requirements	15V 3A (Type-C PD)
Overall Power (Max.)	20W
Standby Power	≤ 0.5W

Environmental Conditions	
Operation Temperature	0°C-40°C / 0°F-104°F
Operation Humidity	10%~90%RH
Storage Temperature	-20°C-60°C / -4°F-140°F
Storage Humidity	10%~90%RH
Altitude	Below 5000m/196850"

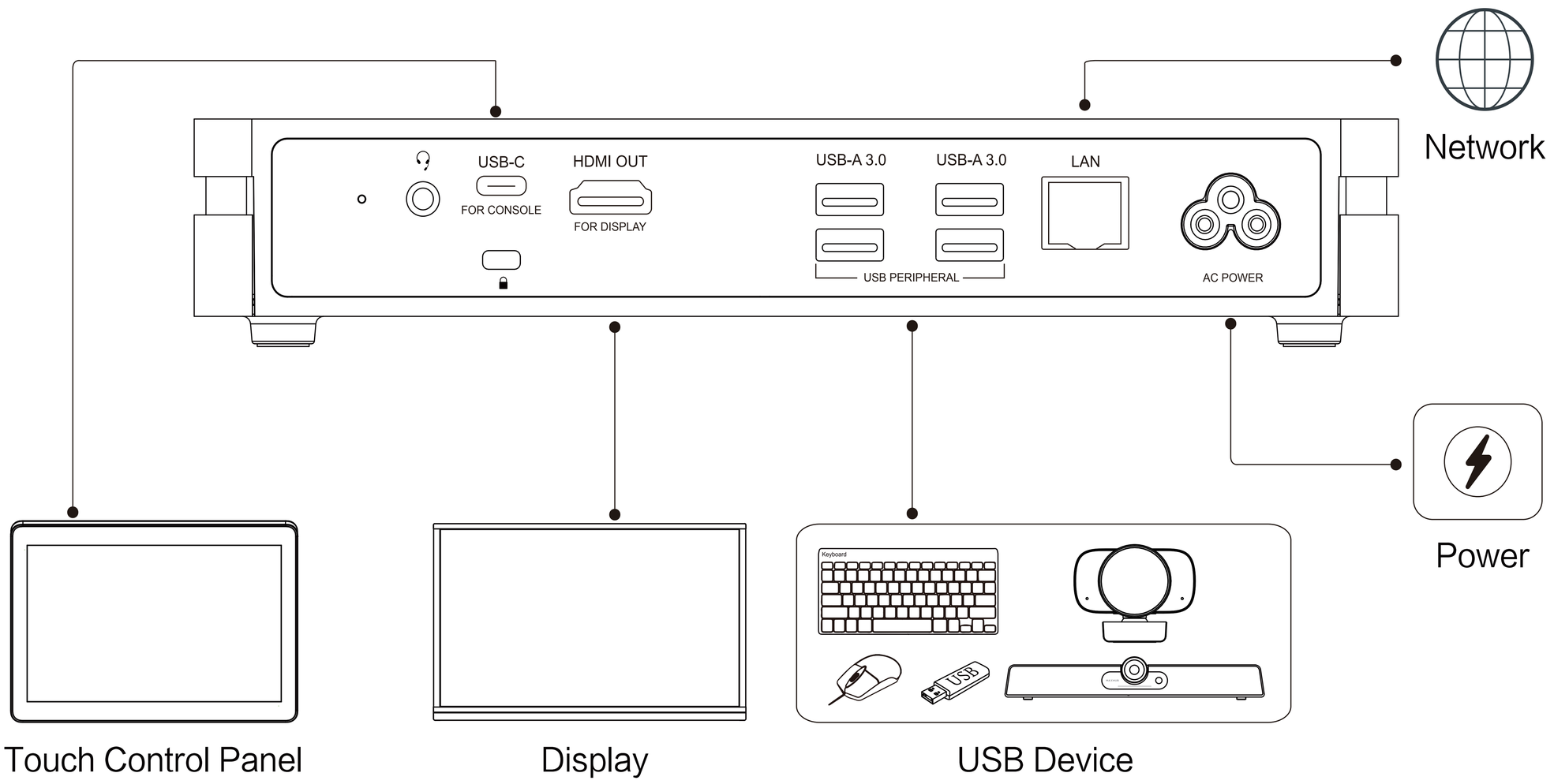
XCore Kit Package Includes

- XC13T Mini-PC x1
- TCP20T Touch Control Panel x1

Package Physical Specifications

- Dimension (package) L×W×H 890 x 270 x 265mm / 35.04" x 10.63" x 10.43"
- Net Weight 6.735kg / 14.85lbs
- Gross Weight 8.611kg/ 18.98lbs

Connection



Statement

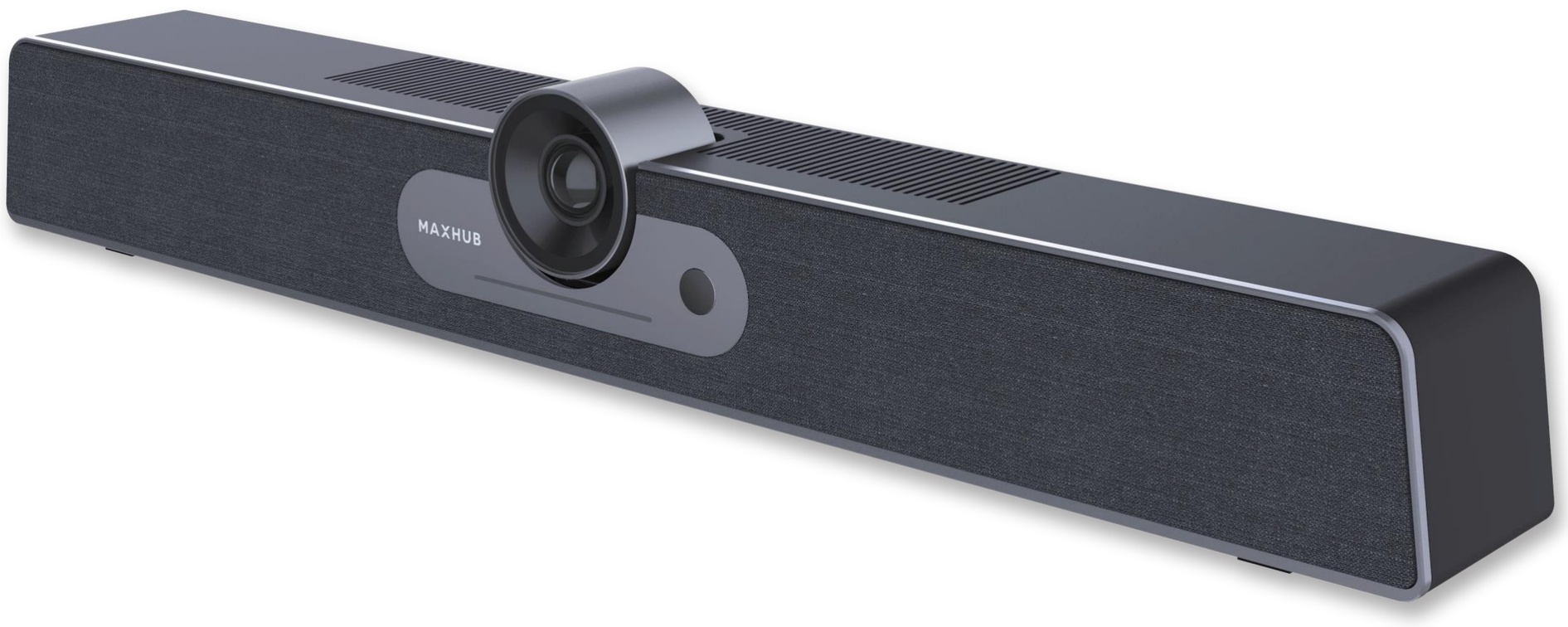
Size and weight vary by configuration and manufacturing process, please refer to the actual product. The product images are for illustrative purposes only and may slightly differ in appearance, colour, size, etc. from the actual product. The description, illustrations, etc. in this document may subject to change in accordance with thelatest product specification and performance. Should the above-mentioned change in the document become necessary, the document may be updated without written notice.

MAXHUB UC S07

Barre vidéo grand angle pour petites et moyennes salles de vidéoconférence

La MAXHUB UC S07 se démarque par sa caméra grand angle, des haut-parleurs séparés pour les basses et les aiguës, des micros couvrant des salles allant jusqu'à 6 mètres de profondeur, et des fonctions vidéo couvrant les besoins de suivi audio et de recadrage automatique des participants.

Simplement connectée en USB à un PC Windows ou un MAC, la S07 permet de lancer des vidéoconférences rapidement et simplement sans donc négliger la qualité audio et vidéo de la communication.



Ultra HD 4K

Vidéo UHD à 30 images par seconde

Angle à 120°

Grand angle pour captation vidéo large

Cadrage automatique

L'angle de la caméra s'ajuste en fonction de nombre de personnes physiquement présentes

Suivi audio

La caméra se déplace automatiquement en fonction de la personne prenant la parole

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Cadrage intelligent

Constitue une mosaïque de visages et un cadre individuel pour chaque participant

Réduction des bruits

6 micros avec réduction performante des bruits parasites

PoE

Alimentation PoE pour une intégration simplifiée

Plug & Play USB

Un simple câble USB pour connecter la S07 au PC et lancer des vidéoconférences de qualité

UC S07

Caméra

Pixels	12M
Capteur	SONY 1/2.3-inch 12MP

Résolution et réfraîchissement de l'image

H.264/MJPEG	(1) 3840 × 2160	(2) 2560 × 1440	(3) 1920 × 1080
	(4) 1280 × 720	(5) 1024 × 576	(6) 960 × 540
	(7) 800 × 600	(8) 640 × 480	(9) 640 × 360
	(10) 480 × 270	(11) 352 × 288	(12) 320 × 240
YUY2	(1) 640 × 480	(2) 640 × 360	(3) 480 × 270
	(4) 352 × 288	(5) 320 × 240	(6) 320 × 180

Zoom	Numérique 5x
Angle	120°(D), 110°(H), 73°(V)
Tilt caméra	+/- 15° (manuel)
Fonctions vidéo	Cadrage automatique, Suivi audio, Mosaïque, 10 présets réglables via la télécommande

Alimentation

Alimentation requise	DV 12V
Alimentation totale (Max.)	10W
POE	Oui

Audio

Haut-parleurs

Canal audio	1.1
Puissance de sortie	8W + 3W
Pression maximale	80dBSPL@1m
Rapport signal / bruit	>75dB
Fréquence	150Hz ~ 18kHz

Micros

Nombre de micros	6
Fréquence des micros	100Hz ~ 7.5kHz
Fonctions audio	Réduction des bruits Annulation de l'écho Anti-Réverbération Contrôle de gain automatique

Entrées & sorties

USB 3.0 Type-C	Pour la connexion de la UC S07 PC et pour les mises à jour
Sortie audio	Pour un casque audio
DC 2.0	Pour l'alimentation 12V
RJ45 (POE in)	UNIQUEMENT pour l'alimentation PoE

Compatibilités

Supporte les principaux logiciels de vidéoconférence tels Teams, Zoom, Webex, Google Meet…

Configuration requise	Supporte Windows XP/7/8.1/10/11, Android 8.1 ou supérieur, et MAC OS 10.12 ou supérieur
Gestion et maintenance	Logiciel MAXHUB Align (gestion des paramètres et mises à jour de la S07) Lien de téléchargement : https://www.maxhub.com/en/support/?#trigger-download-center
Montage	Au mur (kit de fixation inclus) Sur un écran (kit de montage TV optionnel, Modèle : WIB10A)

Poids et dimensions

Dimensions LxHxD	462 × 76 × 93 mm (18.2 × 3.0 × 3.7 inch)
Dimension de l'emballage	1pcs 538 × 160 × 169 mm 4pcs 628 × 433 × 380 mm
Poids net	1.05Kg
Poids brut	1pcs 2.55kg 4pcs 12.00kg

Données environnementales

Température en fonctionnement	0℃ - 40℃
Humidité en fonctionnement	10% - 90%RH
Température de stockage	-20℃ - 60℃
Humidité de stockage	10% - 90%RH

Garantie

3 ans

Accessoires : 1 an

Contenu de l'emballage

Inclus	1 × câble USB C-A (1m80), 1 × télécommande 1 × adaptateur alimentation, 1 × kit de fixation murale, 1 × cache objectif





MAXHUB XT SERIES FOR MICROSOFT TEAMS ROOMS

MAXHUB | Microsoft Teams





Transform BYOD scenario into smart meeting spaces

Elevate your meeting space with the cutting-edge Microsoft Teams Rooms - MAXHUB XCore Kit. The solution enables organizations to make the leap to Microsoft Teams Rooms smart spaces in BYOD scenarios,enhancing Teams-native audio and video experiences while accommodating cost-balance needs.



A one-stop device solution empowering multi-scene collaboration

MAXHUB empowers multi-scene collaboration with powerful kits bringing together audio, video and an optional variety of display sizes to choose from. It reduces costs associated with communication, management, and usage at multiple stages – from procurement, installation, and utilization to post-maintenance.
Now organizations at all levels can unlock a new level of efficiency and productivity.

An industry trailblazer driven by cutting-edge technology

MAXHUB has been continuously expanding its business scale and product offerings since 2005. The company is valued at over 7 billion USD and has enhanced its global presence, with operations spanning more than 80 countries. It currently has over 6,000 employees worldwide, with 60% in research and development.

3
3 global subsidiaries

18
Local teams in 18 countries

80+
80+ countries covered



A multi-faceted ecosystem that enables you to focus on what matters

Drawing on its robust capabilities and professional expertise, MAXHUB has successfully established a multi-faceted ecosystem tailored to enhancing the meeting experience. It encompasses various audio equipment, audiovisual integration devices, and multiple expansion devices. The ecosystem also ensures consistent compatibility and synchronization across MAXHUB's product portfolio, helping to streamline processes for meeting room setups.





MAXHUB XCore Kit

Empowering the switch from BYOD to Microsoft Teams Rooms smart spaces

This remarkable Kit boasts a powerful 12th Gen Intel® Core™ Processor and a high-resolution 10.1-inch Teams Rooms console with a motion sensor.

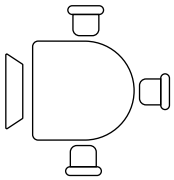
Together, they help empower the switch to Microsoft Teams Rooms smart spaces for BYOD scenarios, by enhancing Teams-native audio and video experiences while accommodating cost-balance needs.



MAXHUB XC13T
Teams Rooms Windows Compute



MAXHUB TCP20T
Teams Rooms Touch Console



An extra flexible MTR solution for an enhanced user experience

MAXHUB XT10-WS Kit

Expanding on the foundation laid by the XCore Kit, the MAXHUB XT10-WS Kit comprises a high-quality Speakerphone UC BM35 and USB Camera UC W31 . Catering to participants' dynamic audio and video needs, this bundle provides a flexible and seamless collaboration experience.





MAXHUB XC13T
Teams Rooms Windows Compute



MAXHUB TCP20T
Teams Rooms Touch Console

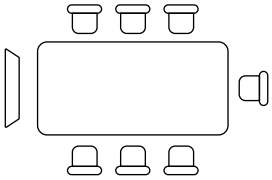


MAXHUB UC W31
Teams Rooms 4K USB Camera



MAXHUB UC BM35
Teams Rooms Speakerphone





A simpler MTR deployment solution

MAXHUB XT10-VB Kit

MAXHUB XT10-VB Kit builds upon the XCore Kit with an additional Videobar UC S07 , showcasing its versatility in adapting to user needs.

Designed with scalability in mind, it accommodates the evolving needs of multiple devices with simplified frontline one-cable deployment.



MAXHUB XC13T
Teams Rooms Windows Compute



MAXHUB TCP20T
Teams Rooms Touch Console



MAXHUB UC S07
Teams Rooms 4K Videobar

Signature Room meeting collaboration solution

Display Options

This solution allows users to incorporate a MAXHUB display screen on top of the three existing product combination solutions, providing you with even more customization.

The MAXHUB Ultra Wide Display series of products include the 105", 21:9 UW105NA LCD model as well as multiple dvLED screen sizes. This enables on-site meeting participants to fully immerse themselves in the content displayed, elevating the overall meeting experience.

Should a more traditional 16:9 display be required, MAXHUB offers the option to include the CMA Series of displays, with sizes ranging from 43 to 98 inches.



MAXHUB XC13T
Teams Rooms Windows Compute



MAXHUB TCP20T
Teams Rooms Touch Console



MAXHUB UC S07
Teams Rooms 4K Videobar



MAXHUB UW105NA
21:9 Display





MAXHUB XC13T
Teams Rooms Windows Compute



- Purpose-built Window Compute to simplify Teams Room deployment
- Pre-loaded Microsoft Teams Rooms software on the latest Windows 11 IoT
- 12th Gen Intel® Core™ Processor with TPM 2.0 for a robust & secure meeting environment
- Versatile mounting bracket with integrated cable management
- Seamless integration with MAXHUB and other MTR ecosystem meeting room peripherals

MAXHUB TCP20T
Teams Rooms Touch Console



- High clarity antiglare 10.1" Full HD touch screen
- One cable technology to link up with XC13T Windows Compute
- Direct HDMI Ingest support for BYOD presentation
- Built-in USB port for easy connection to audio peripherals on the meeting tablet
- Auto wake on human detection with the integrated Infra-red motion sensor

MAXHUB UC S07
Teams Rooms 4K Videobar



- Ultra HD 4K Sony sensor with advanced image processing
- 5x digital zoom, electronic pan/tilt/zoom, and up to 10 presets
- Intelligence framing technology combines human detection and DOA voice tracking
- 6 beamforming microphone arrays with 11W speaker
- Multi-colour led light bar indicating camera and microphones status

MAXHUB UC W31
Teams Rooms 4K USB Camera



- Advanced 1/2.3" 12MP Sony sensor with natural colour reproduction
- 120° wide angle 4K lens with 5x digital zoom
- Built-in intelligent framing technology to keep participants in view
- Dedicated LED light indicating camera activity

MAXHUB UC BM35
Teams Rooms Speakerphone

- 8-microphone array with advanced 360° omnidirectional audio algorithms
- Powerful 8W tweeter + woofer combo speaker
- Intelligent AI Noise Reduction technology to keep human voices clear
- Multi-colour LED ring indicating speakerphone status and voice direction



MAXHUB ND65CMB 65" 4K
Conference Display

- Stunning bezel-less 4K display with high clarity and anti-glare technology
- Commercial-grade build quality for protection against various environmental elements
- Seamlessly integrate with room control systems via RS232 or IP interfaces
- Built-in screen sharing for effortless collaboration via USB or wirelessly



MAXHUB UW105NA 105" 5K
Ultra-Wide Display

- Native 5K professional display in 21:9 format to expand collaboration
- Tailor-made for Signature Microsoft Teams Rooms to enable more immersive and inclusive meeting experiences
- Robust protection against environmental factors with durable conformal coating
- Seamlessly integrate with room control systems via RS232 or IP interfaces
- Built-in screen sharing for effortless collaboration through USB or wirelessly



MAXHUB | Microsoft Teams

TO REQUEST FOR A LIVE DEMO OR CHAT WITH MAXHUB'S MTR EXPERT TEAM
REACH OUT TO US VIA **MSinfo@MAXHUB.com**

MAXHUB MAXHUB MSinfo@MAXHUB.com www.maxhub.com/en/ MAXHUB_Global