

# **MAXHUB PRODUCT CATALOG 2025**

WHERE INSPIRATION MOVES AHEAD

Corporate Solution





# **Product Line and Product**

Interactive Display

Signage Display

Unified Communication

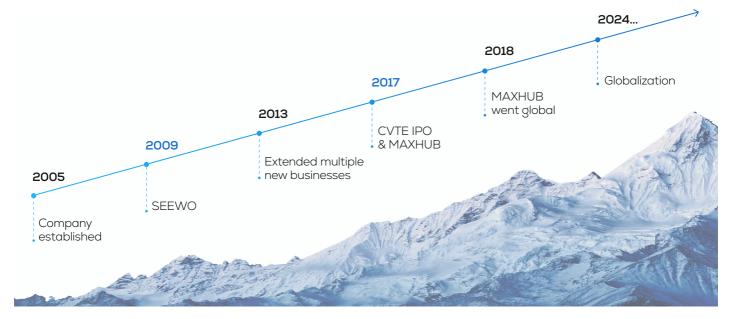
Microsoft Teams Rooms

Peripheral

Software

Partner Alliance

# > Milestones

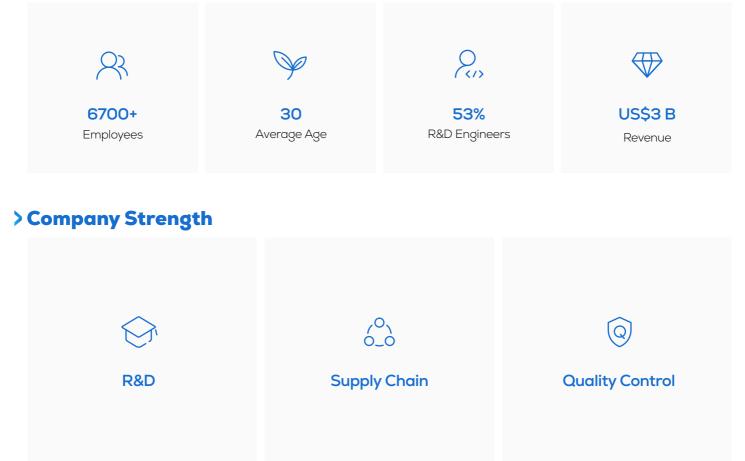


# > Market Coverage





# > About Us

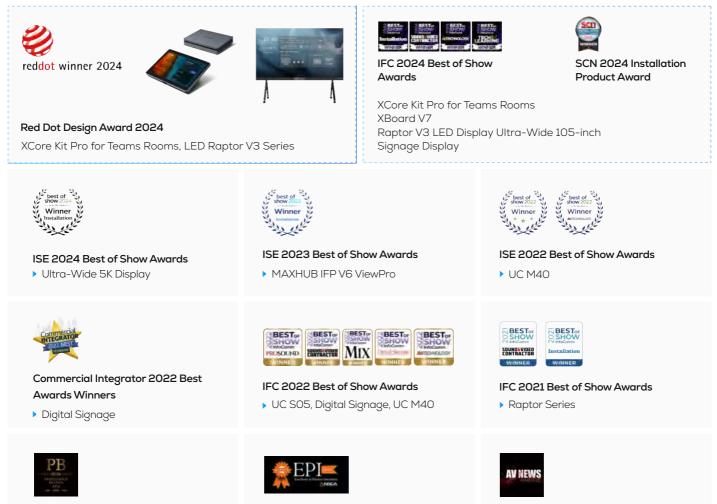


# MAXHUB

# > Customer Success

vivo Le	enovo. Ten	
		cent <i>e</i> Alibaba
SANY		Nestle RITION
LAND - ROVER		PAINT Shell
JD. 京东 COM	HSBC acce	enture
CROWNE PLAZA HOTELS & RESORTS	Yum! (Yum!)	NIVERSITY SEOUL NATIONAL UNIVERSITY

# > Awards



Prestigious Brands of Asia Award 2022

Excellence in Product AwardsMAXHUB IFP V6 Classic

The AV News Awards 2022

Raptor Series

# <image>

# MAXHUB Corporate Solution

BYOM

Microsoft Teams Rooms

MAXHUB OS

# > Business Conferencing Trend



Pre-pandemic, people in the office had the advantage.

# Hybrid is the trend to stay and evolve



During the pandemic, the playing field was leveled.



Post-pandemic, how do we make meetings inclusive and collaborative for everyone - whether in the office or remote?

# > MAXHUB Corporate Solution Overview

# **Adaptive Solutions**

A diverse product lineup designed for different spaces, layouts, behaviors, and budgets to provide targeted solutions

# **Progressive Approach**

An active industry partnership strategy, leveraging the strengths of industry leaders in various niche areas to create room for the future development of product solutions

# **Engaging Design**

Hardware design and software interactions focus on user habits and details, enhancing immersion and becoming an integral part of collaborative actions



1 Signature Microsoft Teams Rooms



2 Small Conference Room



③ Medium Conference Room



4 Large Conference Room





5 Huddle Conference Room

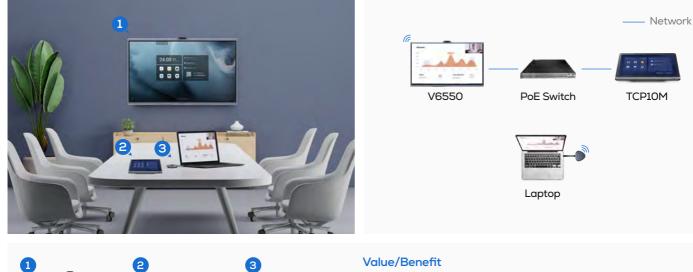




# >Focus/Huddle/Small/Medium Meeting Room

# Design Intent | Up to 10 Attendee

The ease and simplicity of initiating a productive and collaborative video conference.







XBoard V7 Series Interactive Flat Panel

TCP10M Touch Console

\*WT13M Dongle



Everything in one display, unleash infinite collaboration experience · Windows 11 Pro OS, an agnostic platform for versatile video conferences Start meeting from your device, wireless BYOM supported Al-powered video, including auto-framing, speaker tracking, intelligent focus, multiple speaker tracking

# > Open Space

# Design Intent | 4~6 people

A collaborative environment through the seamless integration of digital content and interactive capabilities

EST09







XBoard V7 Series

Interactive Flat Panel



\*WT13M Dongle

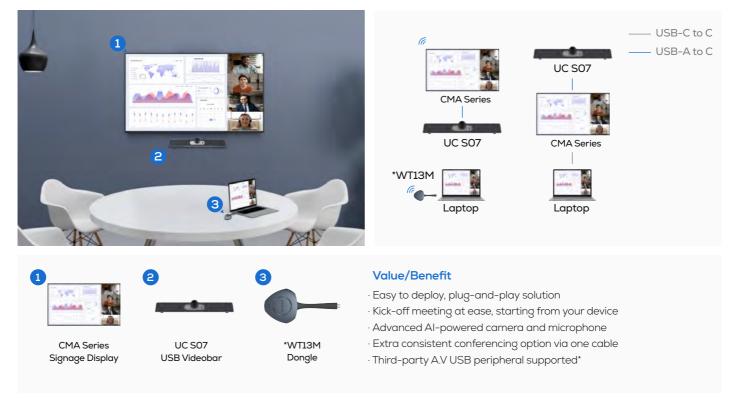
Value/Benefit

- · Touch screens enhance collaboration and engagement
- · Windows 11 Pro OS, an agnostic platform for versatile video conferences
- Electric mobile stand enable brainstorm on the move
- · Hassle-free screen mirror. Robust compatibility in a wide range of sharing protocols

# > Display BYOM Solution

# Design Intent | 2-20 people

Unique displays offer the possibility to create a dynamic but intuitive meeting



\*WT13M: USB-C to C Wire BYOD available in displays starting from 65".

# > Videobar BYOM Solution

# Design Intent | 4~6 people

Ideal companion of huddle/small space. A minimum effort to enable any space in the collaboration network.







Cost-effective, one device to enable room display at conference
Plug-and-play either cable or dongle for BYOM conferencing
Seen and heard clearly through Al-empowered audio and video
Revive touch display with annotation, whiteboard and screen share
Ease of provisioning, supervise massive room via MAXHUB Pivot

Any Display

UC S15 BYOM Videobar

\*WT13M Dongle

# > MAXHUB MTR for Huddle & Small Room Solution

# **WS Kit**

# XCore & Touch Console

- Featuring the 12th generation Intel i3, with 10 cores
- Trusted Platform Module 2.0 for security, and long service life with Windows 11 IoT
- High clarity antiglare 10.1" Full HD touchscreen
- Auto wake on human detection with the integrated Infra-red motion sensor

# W31 Camera

- 120° wide angle 4K lens with 5x digital zoom
- · Auto Framing
- · Dedicated LED light indicating camera activity
- Advanced 1/2.3" 12MP Sony sensor with natural
- color reproduction

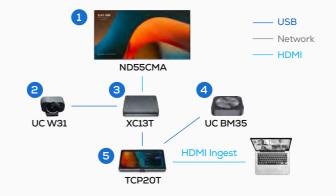
# UC BM35

- · Multi-color LED ring indicating speakerphone status and voice direction
- 8-microphone array with advanced 360° omnidirectional audio algorithms
- Intelligent AI noise suppression technology to keep human voices clear
- · 6m voice pick-up range
- · Powerful 8W tweeter + woofer combo speaker
- $\cdot$  Lock line design to prevent loss

# Huddle Room (2~4)

XCore & Touch Console + W31 Camera + UC BM35





# Small Room (6~8)

XCore & Touch Console + UC S07 AIO Video Bar





# **VB** Kit

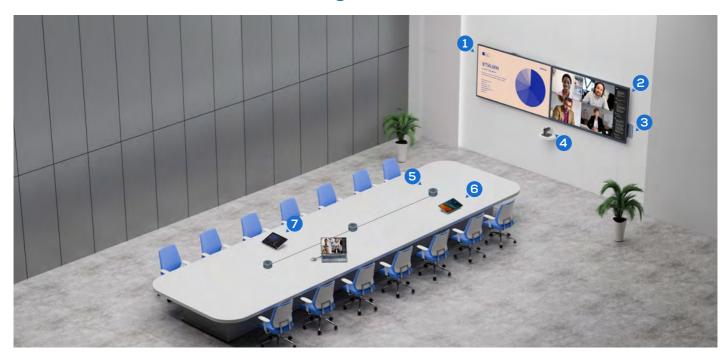
### XCore & Touch Console

Featuring the 12th generation Intel i3, with 10 cores
Trusted Platform Module 2.0 for security, and long service life with Windows 11 loT
High clarity antiglare 10.1" Full HD touch screen
Auto wake on human detection with the integrated Infra-red motion sensor

# UC S07 AlO Video Bar

- · 120° FOV provides full-room view coverage
- · Ultra HD 4K Sony sensor with advanced image processing
- · 5x digital zoom, electronic pan/tilt/zoom, and up to 10 presets
- · Built-in 6 beamforming microphone arrays with
- Al noise reduction
- $\cdot$  Lock line design to prevent loss
- · 8m voice pick-up range
- $\cdot$  1x8W + 1x3W dual speakers
- · PoE supported
- · Auto Framing
- · Speaker Tracking

# > MAXHUB MTR for Medium & Large Room Solution



# XCore Kit Pro & PS Kit

### Hardware

• 3 HDMI out ports support dual screen • Kingstone security lock • Built-in cable management

# Abundant Content Sharing

Wireless Dongle Type A and C with standard 1080P
Wired Type C
HDMI in for 4K (Q4)
MAXHUB Share software

### **AI-Powered Tracking Feature**

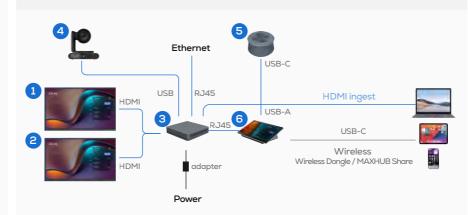
· Auto Framing · Speaker Tracking · Presenter Tracking

# **Easy Installation**

 RJ45 connection between PC and Console
 PoE technology equipped with P30, network cable connection for installation (Via AV-Hub in the future)

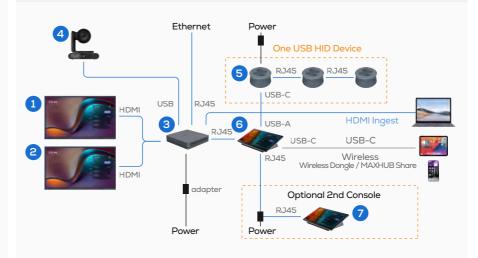
# Medium Room (8~12)

XCore Kit Pro + P30 + BM45

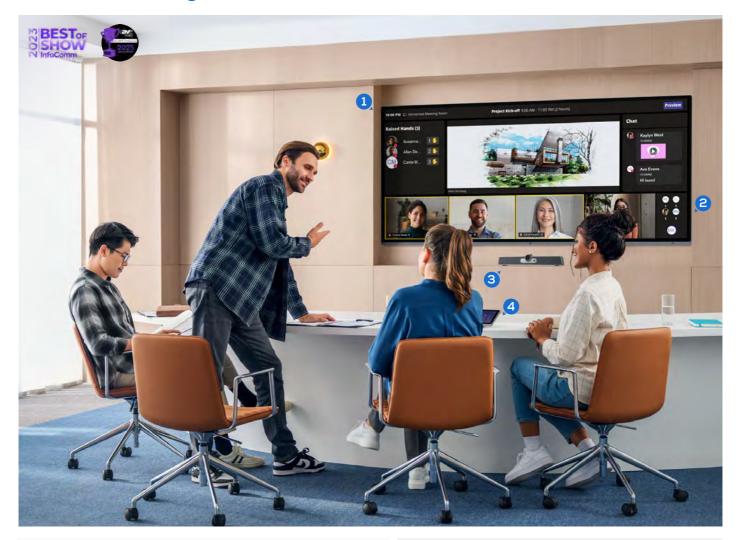


# Large Room (14~24)

XCore Kit Pro + P30 + Multiple BM45 + 2nd Console



# > MAXHUB MTR Signature Room Solution



# XCore Kit Pro + S07+ UW Display

### Teams Front Row 21:9 Experience

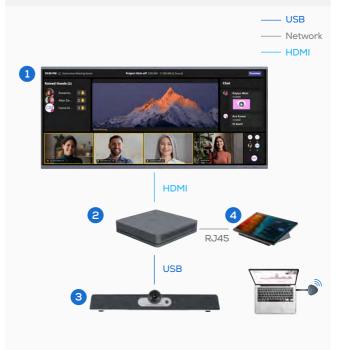
· Let MAXHUB outfit your Signature Teams Rooms for the richest Teams Meetings Experience

# UC S07 AlO Video Bar

- · 120° FOV provides full-room view coverage
- · Ultra HD 4K Sony sensor with advanced image processing
- $\cdot$  5x digital zoom, electronic pan/tilt/zoom, and up to 10 presets
- Built-in 6 beamforming microphone arrays with AI noise reduction
   8m voice pick-up range
- · 1\*8W+1\*3W dual speakers
- · PoE supported
- · Auto Framing
- · Speaker Tracking

# 

MTR\*+21:9 UW92", 105"NA Signage Display



# > MAXHUB Display Solution for Microsoft Teams Rooms

# 21:9 UW105"/ 92" NA Signage Display



### **Professional 5K Display**

SK Resolution, 105" 92"
Anti-Glare, 25% Haze

Built-in Speakers

· 2x 16W + 15W

MTR Companion · Wake-On-Sync via Proximity Sensor · Native Front Row

# Wireless Screen Sharing

Share through MAXHUB App, or other protocols

External Control • Display control through LAN or RS232 protocol

# Conformal Coating

The commercial-level design of hardware

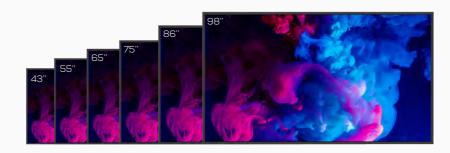
# **Device Management**

· MAXHUB Pivot

# **Motion Sensor**

Auto power on when detecting people, auto power off when no people are detected

# 16:9 Signage Display – NDxx CMA



### MTR Companion

· Wake-on-sync · 43"/55"/65"/75"/86"/98" Size

### **Professional 4K Display**

- · 500 nits (typ.), Anti-Glare, 25% Haze
- · Display control through LAN or RS232 protocol

### Enterprise Design

- · 7\*24H, conformal coating for 50000H
- · Smart OS for signage use, versatile USB C-ports\*

MAXHUB



# Product Line and Products

Interactive Display Signage Display Unified Communication Microsoft Teams Rooms Peripheral Software Partner Alliance

# > MAXHUB Corporate Product Portfolio

	Interactive I	Displays	
Water       Water         Water       Water         Water       Water	Vxx5T Series	s (MTR)	V925T (MTR 21:9)
	Microsoft Teams R	ooms Package	
XCore Kit	XT10-VB Kit XT10-W	YS Kit XCore Kit Pro	XT2O-PS Kit
	Unified Comm	unications	
	Centerle le Lessont Teams	erphone	rame Teams T
	Solution Per	ipherals	
Touch Console	Smart Screen Share Pen Dongle	Mobile Stand - Electrical	Mobile Stand - Fixed Height
MAXHUB Software			
MAXHUB OS	MAXHUB Share	MAXHUB Align	MAXHUB PIVOT

# > MAXHUB Corporate IFP





# All-in-one interactive display

· Integrated camera, microphone, and speaker. · Easy installation and

versatile for any space.



· MAXHUB PIVOT enables IT teams to manage devices remotely, eliminating the need for on-site visits for device management tasks.



# Windows based

- · The Windows-based MAXHUB XBoard provides seamless compatibility and security.
- · Microsoft Teams Rooms certified.
- · MAXHUB OS is compatible with all video conferencing apps (such as Teams, Zoom, and Google Meet).



### Vxx50 Series

- · Screen Size: 55"/65"/75"/86"
- · MAXHUB OS. Windows-based
- · 50MP x 3 trident camera system
- ·16-mic array, 15m pick-up range



# Vxx5T Series (MTR)

- Screen Size: 65"/86"
- Microsoft Teams Rooms Certified
- 50MP x 3 trident camera system
- · 16-mic array, 15m pick-up range \*Teams Certification Pending



### **V925T (MTR)**

- Screen Size: 92", 21:9 ratio
- Microsoft Teams Rooms Certified
- · Triple camera system, 120° FOV
- 16-mic array, 15m pick-up range \*Teams Certification Pending

### MAXHUB Software











**MAXHUB** Accessories



MAXHUB Share

MAXHUB PIVOT

SP30B

Wireless Dongle \*WT13M / WT13S

Speakerphone UC BM45

Touch Console TCP10M

# > Specification

MAXHUB Corporate IFP			
	Vxx50 Series	Vxx5T Series (MTR)	V925T (MTR)
Display			
Size	55/65/75/86	65/86	92
Brightness (Typ.)	350 nits	350 nits	450 nits
Glass	Zero parallax	Zero parallax	Zero parallax
	3mm thickness	3mm thickness	3mm thickness
	9H tempered	9H tempered	9H tempered
Resolution	3840 × 2160	3840 × 2160	3840 × 2160
Color Gamut	90% NTSC	90% NTSC	90% NTSC
Display Color	1.07B (10 bit)	1.07B (10 bit)	1.07B (10 bit)
Color Accuracy	Delta E ≤ 1.5	Delta E ≤ 1.5	Delta E ≤ 1.5
Touch			
Touch Point	50 points touch	50 points touch	50 points touch
Object Recognition Range	≥1.5 mm	≥1.5 mm	≥1.5 mm
Accuracy	±0.5 mm	±0.5 mm	±0.5 mm
PC Module	Purchase Seperately	Included	Included
Model	MT71S / MT71P / MT71E / MT71F	MT72T	MT73T
CPU	12th Gen Intel Core i5/i7	12th Gen Intel Core i5	12th Gen Intel Core i5
Memory	16GB	16GB	16GB
Storage	256GB/512GB	256GB	256GB
Camera			
Quantity	3	3	3
Resolution	50 MP + 50 MP + 50 MP	50 MP + 50 MP + 50 MP	12 MP + 8 MP + 8 MP
	(Panorama + Telephoto + Telephoto)	(Panorama + Telephoto + Telephoto)	(Panorama + Telephoto + Telephoto)
Feature	Personalized presets	Personalized presets	Personalized presets
	Auto framing	Auto framing	Auto framing
	Speaker tracking	Speaker tracking	Speaker tracking
	Multiple-speaker tracking	Multiple-speaker tracking	Multiple-speaker tracking
	Intelligent focus	Intelligent focus	Intelligent focus
	Smart HDR	Smart HDR	Smart HDR
Audio			
Sound Channel	2.1	2.1	2.1
Speaker Power	2×10W+20W	2×10W+20W	2×10W+20W
Microphone			
Quantity	16-mic array	16-mic array	16-mic array
Pick-up Angle	180°	180°	180°
Pick-up Range	0~15m	0~15m	0~15m
Feature	Intelligent audio fence	Intelligent audio fence	Intelligent audio fence
	Al spatial sound	Al spatial sound	Al spatial sound
	AEC (Auto echo cancellation)	AEC (Auto echo cancellation)	AEC (Auto echo cancellation)
	ANC (AI noise cancellation)	ANC (AI noise cancellation)	ANC (AI noise cancellation)
	AGC (Auto gain control)	AGC (Auto gain control)	AGC (Auto gain control)

T a

# Signage Displays

Boardroom Auditorium & Lecture Hall Wayfinding Showroom Lobby Entrance

# > Signage Display Trend





High-resolution image in one single display



Various lineups for all needs & streaming content



Present

Full-covering web-based platform for IT admin to manage numerous devices efficiently

# > Solution Overview

**One-stop Display Solution** 

\*Native CMS Compatibility

**Remote Device Management Capability** 



# > Entrance

Outstand your brand regardless of the sunshine or rainy



# **Outdoor LED**

YM53 Series P4/P6/P10

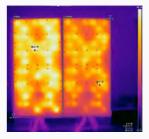
- · The ultra-slim and lightweight cabinet weighs 20.6kg and is 68mm in thickness
- Energy-saving technology derived from the TV industry results in 25% more energy-savings
- · 3840Hz ultra-high refresh rate and a high contrast ratio of 13,000:1.
- The integrated power box enables convenient and efficient maintenance, similar to rental products
- $\cdot$  IP65 high rating for both the front and rear sides of the cabinet
- $\cdot$  Compatible with front and rear installation
- · Lead-free welding and eco-friendly design, complying with ROHS environmental protection requirements





### **User-friendly Product Design**

The fanless design offers improved reliability, via resistance to dust and debris. Module hard connection brings product stability and reliability

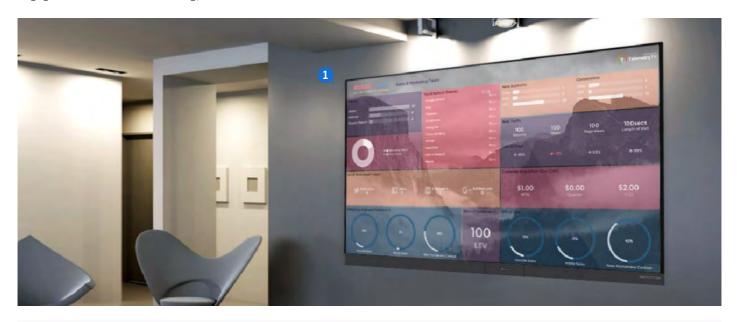


### **Efficient Heat Dispassion**

Compared to the traditional one, under the same screen brightness: -14.7 C Driver IC Temperature; -9.3 C Temperature on the front side of the screen lower temperature, longer service life, more reliable operation

# > Lobby

Engage the team with new technology and attractive media content



# All-in-one LED

# **Raptor Series V3**

- Full size of 120"/138"/150"/165"/180"/220"(SMD) and 135"/162"(COB)
- Plug-and-play design, integrated video processor, easy to install, use and maintain
- · Six high-performance speakers, maximum output power 120W
- · DUAL system, Android 13, and optional built-in PC for Windows
- Native wireless content sharing capability, including MAXHUB Share, Miracast, Chromecast, and AirPlay
- · Support third-party API control systems, such as Q-SYS, Extron, and more





### **Powerful Android 13**

More powerful computing capability ensures a seamless and smooth system operation when handling multitasking



### Immersive Audio System

1

Six high-performance speakers, with front gap sound emission, offers a powerful and engaging audiovisual experience, catching the visitors' attention

# > Showroom

Impress the customers from the moment they walk in



# Indoor LED

GV27 Series P1.2/1.5/1.9/2.5 
 EF27 Series
 GH31 Series

 P1.2/1.5/1.9/2.5
 P1.2/1.5/1.9/2.5

 $\cdot$  Ultra-slim structure

- · Cableless cabinet design, simplified installation
- · Stable and reliable 2-in-1 motherboard technology
- · Auto calibration
- · 3840Hz High Refresh Rate

# Signage Display

CMA Series

- 43"/55"/65"/75"/86"/98"
- · 4K resolution 10-Bit color
- · 25% Haze Anti-Glare
- $\cdot\,500$  nits Brightness
- · 24/7 long Operation
- $\cdot$  Energy-star and Erp certification
- · Ultra-slim bezels & IP5X rated
- $\cdot$  Integration with leading control systems & CMS platform

### Ease of Use



Front maintenance saves the steel structure and onsite installation space



The 16:9 aspect ratio for LED displays provides a standardized format and enhanced video experience to cover more applications





# **Smart Display**

2



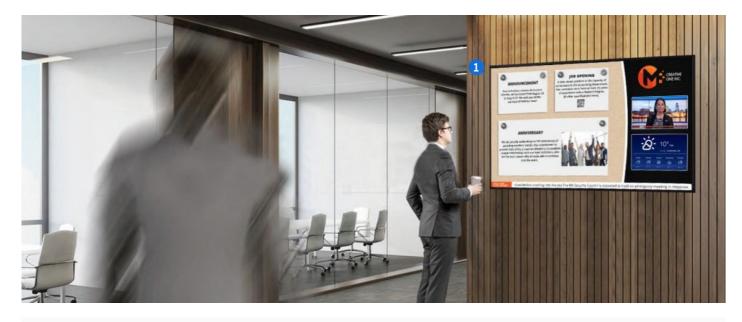
The built-in Android makes it a convenient and versatile choice for businesses looking to deploy signage displays for various applications



Anti-glare technology in signage displays improves visibility, reduces eye strain, and enhances image quality

# > Wayfinding

Unlock seamless navigation and directional guidance



# Signage Display

CMA-T Series 65"/75"/86"

- · 4K resolution 10-Bit color
- · 25% Haze Anti-Glare
- · 800 nits Brightness
- · 24/7 long Operation

# · Energy-star and Erp certification

- · Ultra-slim bezels & IP5X rated
- $\cdot$  Integration with Extron, Crestron, and Q-SYS



# Signage Display

\*UW Series 92"/105"

- · 21:9 ultra-wide ratio
- · Ultra-crisp 5K display, sleek design
- · 500 nits brightness, 24/7 display
- · 10-bit color depth and wide 72% NTSC gamut

\*UW series 105" supports 400nits, 16/7 operation hour and only landscape mode

- · Portrait and landscape mode
- · Energy-star certification
- · Integration with Extron, Crestron, and Q-SYS







# **Clear Visibility for Content**

4K resolution display and 800nits high brightness ensure adaptability to varying lighting conditions



# **Digital Signage** Landscape and portrait modes bring orientation flexibility to suit different environments

# > MAXHUB Auditorium & Lecture Hall

Elevate your experience with brilliant visuals







CMA Series



08:57



CMA Series





SL22MC

### **Solutions Highlight**

- $\cdot$  MAXHUB large format LED and LCD stunning images are easy to install and maintain
- · Built-in video processor to support multiple device casting
- $\cdot$  All-in-one sleek design with 21.5" touch screen and gooseneck mics
- $\cdot$  Smart Lectern for Windows offers a professional presentation experience
- $\cdot$  Ergonomic design to fit all human height and easy to maneuver

# > Boardroom

Never-before-seen visuals beyond imagination



# Indoor LED (COB)

CM27 Series P0.9/P1.2

CM27-L Series P0.9/P1.2

- COB Integrated Packaging
   Full-flip Chip, Stable & Reliable Product Quality
   IP65 Rating
- High Contrast
   HDR 10+ Support
   Fully Front Access
- · Wide Viewing Angle





Leveraging the cutting-edge COB technology, increased pixel density to achieve 8K or even 16K resolution

# Support HDR

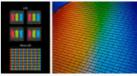
An excellent choice that requires stunning visuals and an immersive viewing experience

# **RGB Flip Chip**

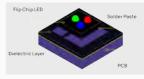
Improvement in thermal management which reduces power consumption, can not feel any heat waves anymore when standing in front of the LED wall.

# **IP65** Rating

COB technology combined with integrated encapsulation assures the smooth surface of the display with solid protection, high reliability and durability.



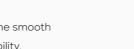








B technology, increased pixel density



# > MAXHUB Display Portfolio

All-in-one LED	Display	Outdoo	r LED
Raptor Series V3	Raptor Series	<b>ТРАНИИ</b> УМ53 5	Geries
	Indoor LED		
CM27 Series (COB) CM27-L (COB) (CO		EF27 Series	GH31 Series
	Signage Display		
UW Series(21:9)	CMA Series	CMA-T Series	CMD Series
	Accessories		
SL22MC ST90/ST92 'WT13M: BYOM is not available in Germany and Spain 'WT13S: WT13S supports wireless BYOD feature only.		<b>L</b> JC P30 UC S07	US BM45
MAXHUB Software			
MAXHUB S	hare	MAXHUB PIVOT	

# > MAXHUB Signage Display



# Efficient multi-device management

·-----

 Cloud management software
 (MAXHUB Pivot) for remote monitoring and maintenance of multiple devices.
 Integration with third-party CMS

software for enhanced functionality.

# 2

# Easy way to present and collaborate

Multiple wireless screen sharing modes with MAXHUB Share and Wireless Dongle.

· Bring Your Own Meeting (BYOM).

# Sø Business design

• Conformal coating minimizes risks from salt, dust, and humidity.

 Multiple ports, including full-function USB Type-C, enable screen sharing, network sharing, and PD 65W output.



# **CMA Series**

(43"/55"/65"/75"/86"/98")

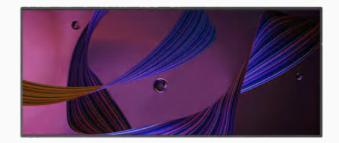
- · 4K resolution 10-Bit color
- 500 nits brightness
- · 25% haze anti-glare
- · BYOM supported
- · 24/7 long operation
- · Energy-star and ERP certification
- · Ultra-slim bezels & IP5X rated
- Integration with leading control systems & CMS platform



# CMA-T Series (55"/65"/75")

- · 4K resolution 10-Bit color
- 800 nits brightness
- · 25% haze anti-glare
- $\cdot\,\text{BYOM}$  supported
- · 24/7 long operation
- $\cdot$  Energy-star and ERP certification
- · Ultra-slim bezels & IP5X rated
- Integration with leading control systems & CMS platform





# **CMD Series**

(65"/75")

- · Ultra-crisp 4K display
- $\cdot\,10\text{-bit}$  color depth and wide 72% NTSC gamut
- $\cdot$  300 nits brightness, 178° wide viewing angle
- Type-C supports video, audio, touch, network transmission, and 65W power supply
- Embrace drive-free efficiency enabled by MAXHUB BYOM (Bring Your Own Meeting)
- · Integration with MAXHUB PIVOT & leading control systems
- such as Extron, Crestron, and Q-SYS

# UW Series (92"/105")

· 21:9 ultra-wide ratio

- · Ultra-crisp 5K display, sleek design
- · Up to 600 nits brightness, 24/7 display
- · 10-bit color depth and wide 72% NTSC gamut
- · Portrait and landscape mode
- · Energy-star certification\*
- · Integration with Extron, Crestron, and Q-SYS

# MAXHUB Software



MAXHUB Share



MAXHUB PIVOT

MAXHUB Accessories



Wireless Dongle

\*WT13M/WT13S



Speakerphone UC BM45



PTZ Camera UC P30



Videobar UC S07



Mobile Stand

# > MAXHUB LED Displays



# 

### Fast Installation & Maintenance

MAXHUB Self-develop 3-in-1 board, Front Access and Pre-installed decrease the cost of Installation, issues inspection and maintenance



### Plenty Options for Multi-scenarios

MAXHUB LED solution provides solutions varying from All-In-one LED, Fine-Pixel DvLED and Outdoor Display for Total Corporate Display Solutions

# MAXHUB Ecosystem

Bundle with MAXHUB Products: Smart Lectern, UC products, MTR products and other peripherals for elegant large room solutions

### **MAXHUB LED Displays**



### **Raptor Series V3**

- Full size of 120"/138"/150"/165"/180"/220"(SMD) and 135"/162"(COB-Coming Soon)
- · Plug and play design, integrated video processor, easy to install, use and maintain
- Six high-performance speakers, maximum output power 120W
- · DUAL system, Android 13 and optional built-in PC for Windows
- Native wireless content sharing capability, include MAXHUB Share, Miracast, Chromecast, and AirPlay.
- $\cdot$  Support third-party centralized management, such as Q-SYS, and more



### **Raptor Series**

- · Plug and play design, integrated video processor, easy to install, use and maintain
- $\cdot$  3-in-1 motherboard technology, Industry-level system, reliable and user-friendly operation
- · Full HD image display, versatile display modes.
- $\cdot$  Built-in speaker of 2.0 sound channel, 2x30W speakers
- $\cdot$  Wireless screen sharing and multi-windows splicing.
- · Display diagonal (inches): 120" / 138" / 165"

# **Custom LED** Indoor Fine-Pixel DvLED



COB



### CM27 P0.9/1.2 CM27-L Series P0.9/1.2

- · COB Integrated Packaging:
- · Full-flip Chip, Stable & Reliable Product Quality
- · IP65 Rating
- · High Contrast
- · Fully Front Access Wide Viewing Angle
- · Optional Dual Redundancy(CM27-L only)

### Suitable Scenarios:

Showroom/Retail/Large Conference Room/Boardroom



### GV27 Series P1.2/1.5/1.9/2.5

- · High scan rate and optional dual redundancy
- · Cabless design, fast Lock
- $\cdot$  Easy and convenient front access makes installation and maintenance
- Suitable Scenarios: Showroom/Retail/Large Conference Room/ Command & Control Center/Lecture Hall/TV Station

SMD



# EF27 Series P1.2/1.5/1.8/2.5

- Entry-level price with excellent image quality
- Pixel-to-Pixel Calibration Tech
- $\cdot$  Simplified installation, stable operation
- · Suitable Scenarios: Showroom/Retail/Large Conference Room/Lecture Hall



### GH31 Series P1.2/1.5/1.8/2.5

- · Support 90° cabinet rotation installation
- · Support L-shape installation
- · Entry Level Price with dynamic energy-saving technology
- · 4:3 Aspect Ratio
- · 24/7 Operation

### **Outdoor DvLED**



### YM53 Series (P4/6.67/10)

- $\cdot$  Ultra-slim & light-weight cabinet can facilitate onsite installation
- $\cdot$  Fanless design and energy-saving
- · Integrated cableless design realize convenient and fast maintenance
- $\cdot$  IP65 high rating for front and rear side of the cabinet
- $\cdot$  Compatible with front and rear installation

# 5110

# > Specification

Raptor Series V3							
					2.48 Pia 1		22.40 
Features	LX120V07	LX138V07	LX150V07	LX165V07	LX180V07	LX220V07	LX220V18
LED Type	SMD	SMD	SMD	SMD	SMD	SMD	SMD
Size	120"	138"	150"	165"	180"	220"	220"
Pixel Pitch (mm)	1.3	1.5	1.7	1.9	2	2.5	1.2
Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	3840 x 2160
Net Weight (Wall-mounting	87 kg (192 lbs.)	122 kg (269 lbs.)	131 kg (289 lbs.)	172 kg (379 lbs.)	185 kg (408 lbs.)	296 kg (652 lbs.)	296 kg (652 lbs.)
bar and stand not included)							
Brightness	100~600 nits	100~600 nits	100~600 nits	100~600 nits	100~600 nits	100~600 nits	100~600 nits
	(Adjustable)	(Adjustable)	(Adjustable)	(Adjustable)	(Adjustable)	(Adjustable)	(Adjustable)
Refresh Rate	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz
Gray Scale	13~16bit	13~16bit	13~16bit	13~16bit	13~16bit	13~16bit	13~16bit
Gross Weight (Including Wall-mounting bar)	165kg	287kg	311kg	350kg	375kg	515kg	515kg
Average Power Consumption of Overall Unit	0.483KW	0.521KW	0.575KW	0.731KW	0.78KW	1.101KW	1.514KW
Maximum Power Consumption of Overall Unit	1.611KW	1.738KW	1.916KW	2.438KW	2.6KW	3.67KW	5.046KW
Speaker Maximum Power				120W			
Input Port	4* HDMI Signal Input						

Model

# Raptor Series V3

**Raptor Series** 

68.57



	Report.	
Built-in Android	Android 13	Android 9
Optional Built-in PC	Y	Ν
Wireless Sharing	Dongle/MAXHUB Share/	Dongle/MAXHUB Share
Dongle for BYOM	Miracast/Chromecast/Airplay	Ν
MAXHUB Pivot	Y	Ν
Keypad Lock	Y	Ν
Smart Lectern	Y	*γ
Touch Control Panel	Y	Ν
Power Consumption	Y	Standard
	30% less	

# **Raptor Series**

	<b>600</b>	400 e	0.07 C C D
Model	LA120V07	LA138V07	LA165V07
LED type	SMD	SMD	SMD
Size	120"	138"	165"
Pixel Pitch (mm)	1.3	1.5	1.9
Resolution	1920 x 1080	1920 x 1080	1920 x 1080
Net Weight (Wall-mounting	95 kg (192 lbs.)	135 kg (269 lbs.)	190 kg (379 lbs.)
bar and stand not included)			
Brightness	100~550 nits (Adjustable)	100~550 nits (Adjustable)	100~550 nits (Adjustable)
Refresh Rate	3840Hz	3840Hz	3840Hz
Gray Scale	13~16bit	13~16bit	13~16bit
Average Power Consumption	0.74KW	0.64KW	0.85KW
of Overall Unit			
Maximum Power Consumption	1.85KW	1.87KW	2.46KW
of Overall Unit			
Gross Weight (Including Wall-mounting bar)	90kg(198.4lbs)	135kg(297.6lbs)	190kg(418.9lbs)
Average Power Consumption of Overall Unit	0.483KW	0.521KW	0.731KW
Speaker Output		2*30W	
Input Port	3*H	IDMI Signal Input	

# > Specification

Model	CM2709	CM2712	CM2709-L	CM2712-L
Pixel Pitch	0.9	1.2	0.93	1.25
LED Type	1R1G1B (full flip chip)			
White Balance Brightness (nit)	100-800	100-800	100-600	100-600
Contrast	20000:1	20000:1	15000:1	15000:1
Refresh Rate (Hz)	3840	3840	3840	3840
Color Processing Depth (Bit)	15	14	14	14
Viewing Angle (H/V°)	170/170	170/170	160/160	160/160
Power Consumption (Max./Avg.) (W/m²)	325/109	265/90	380/127	330/110
Cabinet Size (L*W*H)/ (mm)	610*343*31	610*343*31	600x337.5x35	600x337.5x35
Cabinet Resolution (dots)	640*360	480*270	640*360	480*270
Cabinet Weight (Kg/per unit)	4.4±0.1	4.4±0.1	4.6±0.1	4.6±0.1
Cabinet Material	Magnesium alloy	Magnesium alloy	Aluminum	Aluminum
Cabinet Maximum Power Consumption (W)	68	55	77	67
Cabinet Maintenance	Front Access	Front Access	Front Access	Front Access

Model

GV27

U

EF27

GH31



			6
Cabinet Size (mm)	610x343	600x337.5	640x480
Pixel Pitch	P1.2/1.5/1.9/2.5	P1.2/1.5/1.8/2.5	P1.2/1.5/1.8/2.5
Cabinet Materials	Magnalium	Aluminum Alloy	Aluminum Alloy
Cabinet Weight	4.8	4.5	6.2
Aspect Ratio	16:9	16:9	4:3
Scan Mode	1/27;	1/60;	1/32
	1/30	1/64	
Maximum Brightness	500	600	800
Redundancy System	Optional	Ν	Ν
Maintenance	Front	Front	Front
Fast Lock	Y	Ν	Ν
Auto Calibration	Y	Y	Y

Model	YM5340	YM5360	YM53A0
LED Type	SMD1921	SMD2727	SMD2727
Pixel Pitch (mm)	4	6.67	10
Cabinet Resolutions (dots)	240 x 240	144 x 144	96 x 96
Cabinet Size(W x H x D)/(mm)		960 x 960 x 68	
Module Size (mm)		480 x 320	
Cabinet Weight (kg)		20.5	
Contrast	10000:1	13000:1	13000:1
Refresh Rate (Hz)		3840	
Brightness (nit)	6500	8000	8000
Power Consumption (Max./ Ave. W/m²)	520/173	630/210	630/210
Viewing Angle (H/V°)		140°/H, 120°/V	
LEDs Life Time (hrs.)		≥70000	
Cabinet Material		Aluminum Profile	
Maintenance		Front&Rear Access	
AC Input Voltage (V)		AC100-240	
Operating Temperature/Humidity		minus 20~+50°C/	
		10%~90%RH No Condensation	

# > MAXHUB UC Product



### BYOD

### Easy to deploy with PoE feature

PoE power supply, easy installation (UC S07, UC S15, UC P15, UC P25).

PoE

One type C cable/one Dongle for full-function BYOD, with camera + microphone + speaker + screen projection (UC S15).

Easy to present with full-function BYOD

# UC management software

MAXHUB Align offers comprehensive settings and firmware upgrades for UC products.

# Videobar

### **UC S07** All-in-One Video Soundbar



- Speaker tracking (face & voice localization)
- PIR sensor for auto power on / off
- 6-intelligence beamforming mic with 8m pickup
- · Voice empowered Hi-Fi speaker
- BYOD USB mode (auto-detection)
- · Compact and elegant design

# **UC S15** Multi-Function Meeting Companion Collaboration Videobar

- · Auto framing (Al vision)
- Speaker tracking (face & voice localization)
- · 6-intelligence beamforming mic with 8m pickup
- · Voice empowered Hi-Fi speaker
- · Dual-wireless module with screen-sharing (up to 4 devices) · Built-in compute (direct HDMI output)
- · Wired BYOD USB mode (auto-detection) / Wireless BYOD
- · Compact and elegant design



### Camera

# The 4k Intelligent Dual-Eye Ptz Camera, Tailored for Medium to Large Meeting Spaces

Dual Lens 4K Camera

**UC P30** 

- 120° FOV wide angle lens detects participants in real-time while directing the PTZ Camera with best view The 12X optical zoom, powerful 8MP camera and 4K resolution offer the range and picture quality to
- produce the highest quality output.
- Auto Framing; Speaker Tracking; Presenter Tracking
- Remotely manage and control via MAXHUB Pivot or room control on MAXHUB Microsoft Teams Rooms products. With PoE+, a single Cat5e/Cat6e cable supports IP Streaming and power.



# **UC W31**

# Compact, Portable USB Webcam Delivers Ultra-Sharp 5x Zoom Video

- Advanced 1/2.3 " 12MP Sony sensor with natural color 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 Product

### Speakerphone



# UC BM35

### Superior Bluetooth Conference Speakerphone with Wireless Cascading

- · Advanced AI noise reduction for an uninterrupted meeting experience
- · DOA tracker to focus on human voice
- · Tweeter + woofer combo speaker for richer sound
- · Dual audio mode (auto-switch between music and conferencing)
- · Dual Bluetooth channel (instant NFC and secure dongle link)
- · Fast & reliable wireless cascading to expand coverage
- $\cdot$  3 devices simultaneous connection (USB, Bluetooth, NFC)
- $\cdot$  Multicolour LED ring light to indicate device status

### UC BM45 Conference Speakerphone with Advanced Noise Suppression and Full-duplex Echo Cancellation



- $\cdot$  Wired connection is more secure and stable.
- This device has built-in audio AI algorithms. To ensure optimal performance, please disable echo cancellation, automatic microphone volume adjustment,
- and noise reduction algorithms in the conference software.
- The maximum pickup distance is 8 meters in radius
- ·With PoE+, a single Cat5e/Cat6e cable supports IP Streaming and power, max to support 6pcs



MAXHUB Align Control and manage MAXHUB UC products



MAXHUB Share Content sharing, wireless BYOD

### MAXHUB Accessories

**MAXHUB** Software



# \*WT13M/S Screen-Sharing Dongle

- · USB-C&USB-A (adaptor) interface
- · Video, audio, and touch signal transmission. No need to install any software (type-C)
- Wireless sharing camera, microphone and speaker (only compatible with IFP V6 Series and UC S15)
- · Compatible with WBO1, WBO5 UC S15, IFP V6 Series, Raptor Series, etc.



# WB05 Wireless Screen Sharing Box

- · Step up from small screens to large displays, with plug-and-play ease
- One-click easy for 4K Ultra HD and 60Hz high frame rate output
- · Supports up to 9 split-screen displays, making optimal use of screen space
- · Double your utility with dual HDMI interfaces, for the ability to use dual-screen outputs

# > Specification

# 2007 200 MAXHUB U

# All-in-one Series (Camera + Mic + Speaker)

### Model FOV

Sensor

Zoom
Video Format
Frame Rate
Microphone
Sound Pickup
Speaker Tracking
Auto Framing
Preset
Connectivity
Software
Features

MAXHUB UC S07	MAXHUB UC S15
120°	120°
1/2.3" CMOS	1/2.3" CMOS 12MP
12MP Sony Sensor	Sony Sensor
5x Digital	5x Digital
YUY2/MJPG/H.264	YUY2/MJPG/H.264
4K @ 30fps	4K @ 30fps
6-mic	6-mic
8m	8m
8W+3W	8W+3W
Y	Y
10	3
USB-C, Audio out, PoE	USB-C, HDMI, Audio out, USB-A
MAXHUB Align	MAXHUB Align, MAXHUB PIVOT, MAXHUB Share
Auto Framing	Built-in System
Speaker Tracking	Wireless Sharing
	Wireless BYOD
	Auto Framing & Speaker Tracking



# Model PTZ Camera Image Sensor

Video Outputs (UsB 3.0) Optical Zoom

Digital Zoom FOV Panoramic Camera Image Sensor FOV Al Feature

Model

Microphone Quantity

Voice Pick-up Range

Sound Pressure Level

Al Noise Suppression

Full Duplex

Sony 4K ,8.42M pixel H.264/MJEPG up to 2160p@30fps, YUV up to 1080p@30fps 12 x Зх DFOV 90°/HFOV 80°/VFOV 49.2°

8MP, Sony Sensor 120° DFOV Auto Framing Speaker Tracking Presenter Tracking

### Model UC W31 Image Sensor IMX577 Pixel 12MP Focus Method FF FOV(H): 109.1° Field of View FOV(V): 74.4° FOV(D): 117.8° Digital Noise Reduction Yes **Microphone Parameters** 2 Quantity Pickup Distance 4m/157.5"

2001

Audio Conference (Speakerphone)

Camera







2.



# > Why MAXHUB



### 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 of procurement, installation, and utilization to post-maintenance. Now organizations at all levels can unlock a new level of efficiency and productivity.

# > Product Info

# MAXHUB XC13T

# Teams Rooms Windows Compute

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

# МАХНИВ ТСР20Т

# Teams Rooms Touch Console

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



# Teams Rooms 4K Videobar

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



# MAXHUB UC W31

# Teams Rooms 4K USB Camera

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





# > Product Info

# XC25T

# Teams Rooms Windows Compute

- · XC25T mini-PC with 12th generation Intel® Core™ i5 Processor
- · Share your content at up to 4K resolution through HDMI in port on XC25T mini-PC
- $\cdot$  Easy and flexible installation with just cat5e cable required between mini-PC and touch console
- $\cdot$  Support to connect dual room display to view both content and camera stream

# тсрзот

# Teams Rooms Touch Console

- · A 11.6-inch touch console
- Automatically sleep/wake your room display on an inactive/active video signal to save energy
- Share your content in the team room with the MAXHUB wireless dongle or MAXHUB Share App and wired-type cable
- · Support to up 2 consoles to control simultaneously, a better experience for larger space.



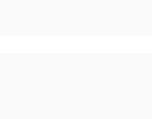
# Teams Rooms PTZ Camera

- · Dual Lens 4K Camera
- $\cdot\,120^\circ\,\text{FOV}$  wide angle lens detects participants in real-time while directing the PTZ Camera with best view
- The 12X optical zoom, powerful 8MP camera and 4K resolution offer the range and picture quality to produce the highest quality output.
- · Auto Framing; Speaker Tracking; Presenter Tracking
- · Remotely manage and control via MAXHUB Pivot or room control on MAXHUB Microsoft Teams
- · Rooms products. With PoE+, a single Cat5e/Cat6e cable supports IP Streaming and power.

# UC BM45

# Teams Rooms Speakerphone

- · Wired connection is more secure and stable.
- This device has built-in audio AI algorithms. To ensure optimal performance, please disable echo cancellation, automatic microphone volume adjustment, and noise reduction algorithms in the conference software.
- $\cdot$  The maximum pickup distance is 8 meters in radius
- $\cdot$  With PoE+, a single Cat5e/Cat6e cable supports IP Streaming and power, max to support 2pcs



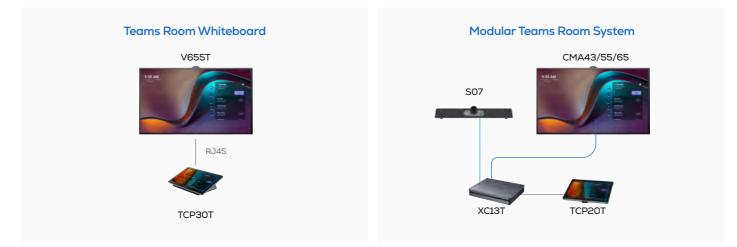






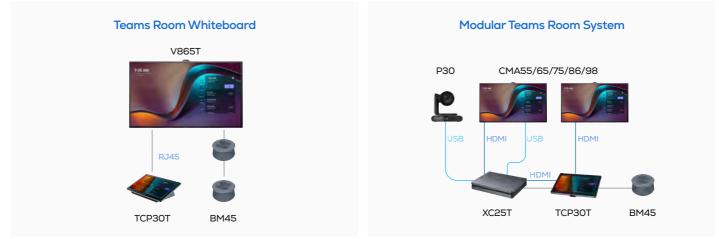
# > Huddle and Small Room have Covered a Variety of Solution

MAXHUB MTR solution supports multiple options. It not only supports all-in-one IFP with a console, but also supports modular solutions for convenient deployment.



# > Medium to Large Room

MAXHUB MTR solution supports multiple options. It not only supports all-in-one IFP with a console and expandable microphone but also supports modular-type solutions for convenient deployment.



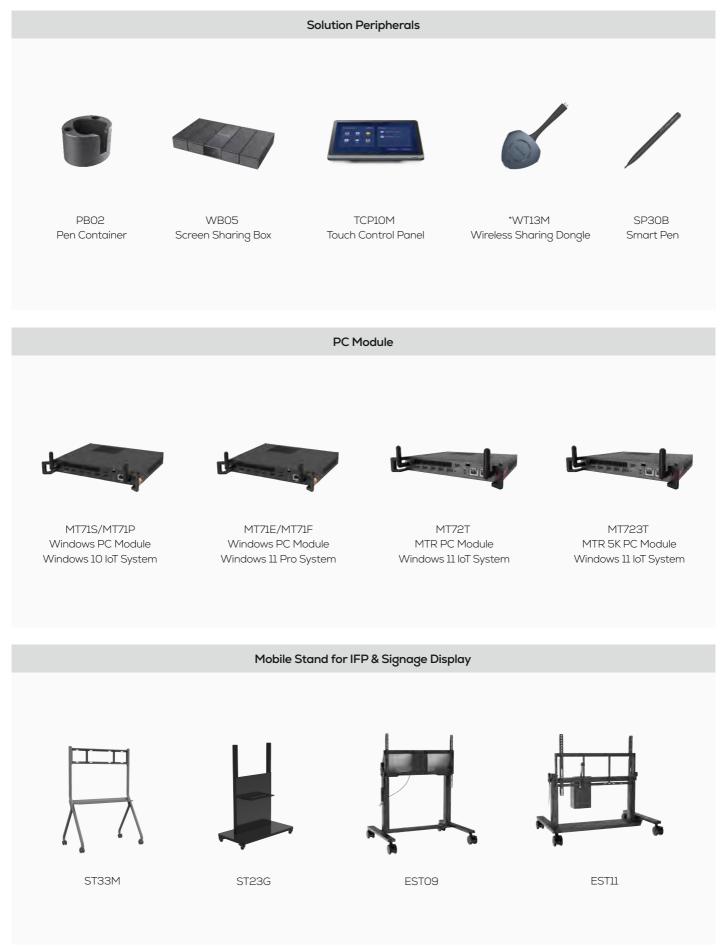
# > Signature Room

MAXHUB MTR solution supports signature room. It not only supports all-in-one IFP with a console and expandable microphone but also supports modular-type solutions for convenient deployment.





# > MAXHUB Peripherals



# > MAXHUB Software-MAXHUB Conference OS



# Streamlined conference experience Quick and easy conference participation

- Display the conference agenda on the home page through the integrated Google and OneDrive calendars; Just click the agenda to join the conference.
- Scan the code or click the link to join the conference; You can also copy the conference link on the web page using your smartphone or computer and share it with others. Automatically open the conference link using IFP to join the conference.

# Faster and better records Ideal writing environment

- Fast writing response with extremely low latency ensures users feel like they are writing on paper.
- Write with a pen, drag the canvas using multiple fingers, erase with your palm, and utilize multi-gesture control to enhance the writing experience.
- Supports multi-element insertion insert documents, pictures, notes, and mind maps.
   Al ability and handwriting recognition of graphics and text improve drawing efficiency.





# Efficient document presentation Markup PPT slides

Directly write on PPT slides, add notes, turn the page, and save the written content with the PPT after the conference comes to an end (Support local playback of PPT, and Windows PC wireless screen transmission of PPT).

# Efficient document presentation Multi-mode and fast wireless screen transmission

- Support screen transmission through dongle, client, AirPlay, Miracast, and Chromecast, etc.
   Allow up to 4 participants to share content concurrently. MAXHUB Share delivers crisp and clear screen-sharing clarity up to 4K resolution.
- $\cdot$  Ultra-low transmission latency with 0.09s transmission time. 2-way collaboration allows laptop to be operated from the MAXHUB flat panel.
- · Wireless access to cameras and microphones.





### Instant meeting access with one click

• There are four mainstream conference platforms to choose from.

# > MAXHUB Pivot



### Enhanced device management

### Manage devices remotely at any time, from any location

- Set the timer remote switch on/off, lock the screen, restart the device, and set wallpaper and boot animation for the device.
- Set a schedule for automatic firmware updates.
- Group devices as required; Support batch device management as well as operation and maintenance.
- Unified application management, supports remote batch installation, enabling/disabling, and uninstallation of applications.

### Faster fault response

### Conduct remote monitoring of device status

· Monitor the device's online/offline status at any time.

In case of device faults, quickly identify problems
 via remote screen control, fix the fault, and
 minimize device downtime.





# Control device usage Powerful device usage data analysis

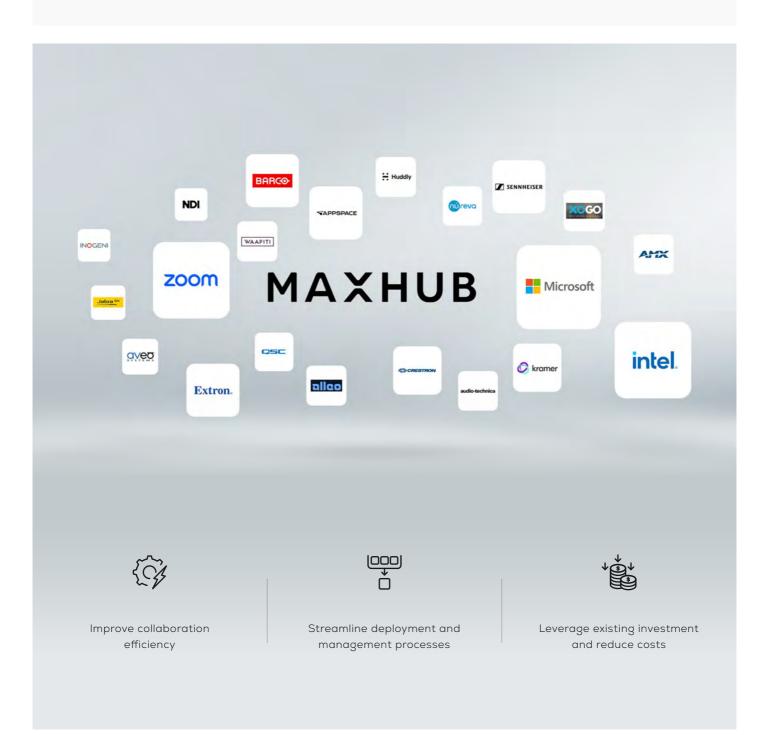
- Clearly view hardware and software information, check device memory and hard disk usage, and geographic location of the device.
- View device activity through an intuitive data panel, query operation records within 90 days, export data reports, and analyze statistical data to obtain useful insights.

# > Partner Alliance

# Joint forces to create exceptional technology solutions

The needs of our customers are our top priority, That's why we collaborate with industry-leading partners from various fields to develop solutions that are win-win for everyone involved.

Our partners comprise UC collaboration platforms, professional audio-video platforms, control systems and AV-over-IP providers. Together with our partners, MAXHUB aims to create a seamless integration of hardware and software, ensuring their compatibility and connection stability for you to connect and collaborate impactfully when it matters.



# > Key Partners



Microsoft

MAXHUB, in partnership with the world-leading UC platform Microsoft Teams, has jointly developed the "MAXHUB XT Series for Microsoft Teams Rooms". This series includes a console kit, webcam of your choice, speakerphone, video bar and various peripheral device choices. Furthermore, customers can enjoy various display options in different sizes and ratios.

When it comes to modern meeting spaces, MAXHUB offers more than just hardware: we are committed to providing the most comprehensive range of meeting solutions possible. With the MAXHUB XT Series, you aren't just guaranteed top-notch devices - it is also a one-stop shop for all your Microsoft Teams Rooms needs

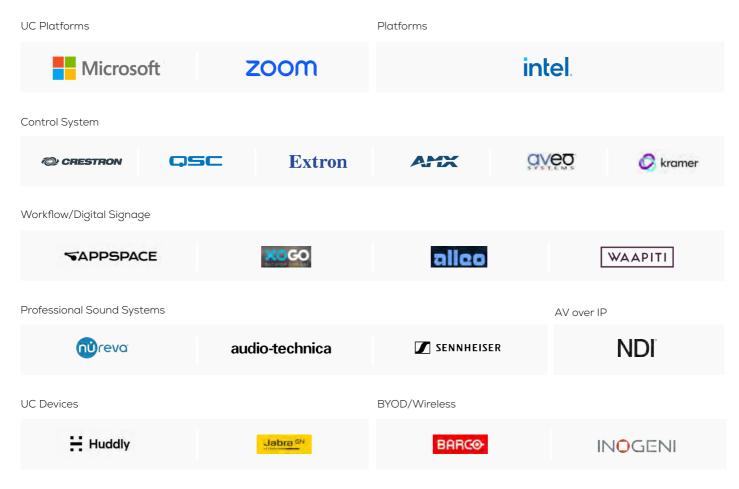
# zoom

Video conferencing solutions from MAXHUB and Zoom work together to power Zoom Rooms, and Zoom Meetings for desktops.

# intel.

Intel's exceptional chip technology powers MAXHUB hardware, allowing for robust operational performance that ensures seamless user experience and rapid data processing capabilities, all of which significantly enhance conferencing efficiency.

# > Our Partners





Where Inspiration Moves Ahead

MAXHUB

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