

MAXHUB PRODUCT CATALOG 2025

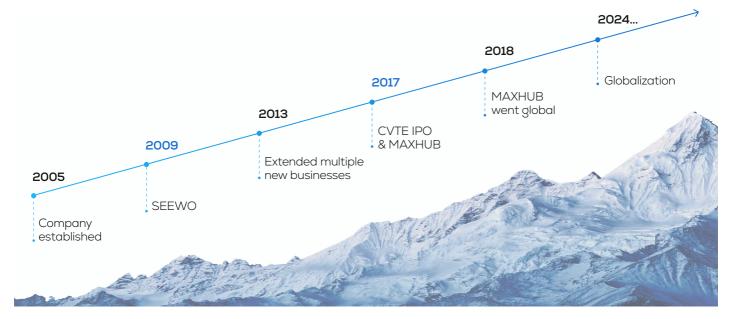
WHERE INSPIRATION MOVES AHEAD

Corporate Solution Education Solution





> Milestones

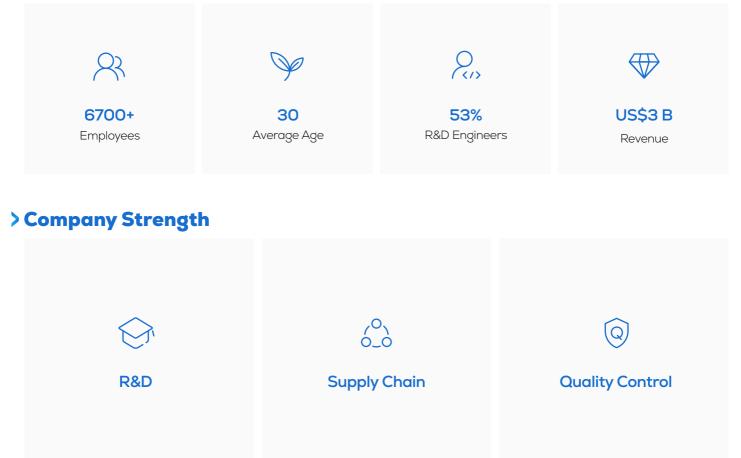


> Market Coverage





> About Us

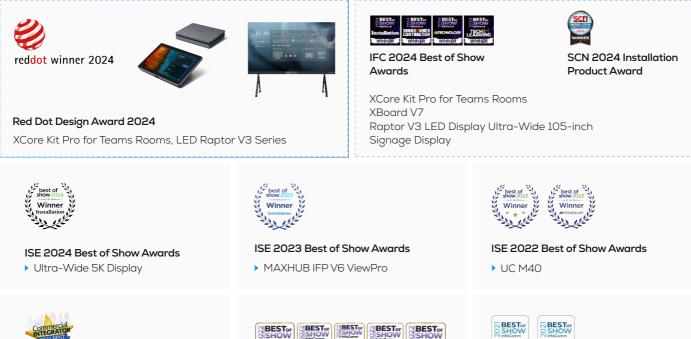


MAXHUB

> Customer Success

Deloitte.	Audi	Mercedes-Benz	DAIMLER
vivo	Lenovo	Tencent	<i>€</i> 2 Alibaba
SANY	PUMA	NUTRITION	Disnep
LAND - + ROVER	HONDA	D NIPPON PAINT	Shell
JD. 京东 COM	HSBC	accenture	pwc
CROWNE PLAZA HOTELS & RESORTS	(Yum!)	YONSEI UNIVERSITY	SEOUL NATIONAL UNIVERSITY

> Awards



Commercial Integrator 2022 Best Awards Winners

Digital Signage



Prestigious Brands of Asia Award 2022



IFC 2022 Best of Show Awards

UC S05, Digital Signage, UC M40



Excellence in Product AwardsMAXHUB IFP V6 Classic



IFC 2021 Best of Show Awards

Raptor Series



The AV News Awards 2022

Raptor Series

MAXHUB Corporate Solution

BYOM

8:41 AM

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

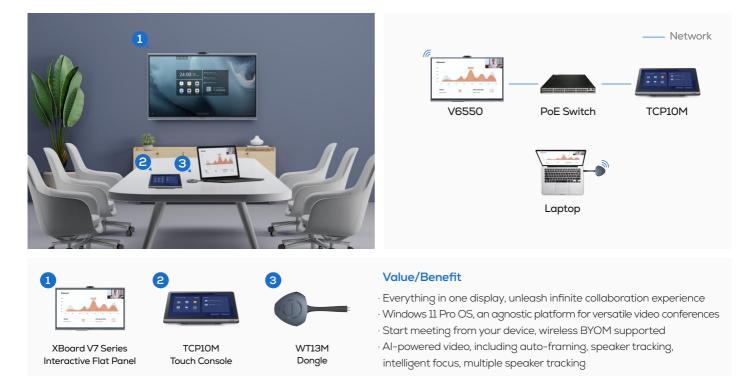




>Focus/Huddle/Small/Medium Meeting Room

Design Intent | Up to 10 Attendee

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



> Open Space

Design Intent | 4~6 people

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







XBoard V7 Series

Interactive Flat Panel



WT13M Dongle



EST09

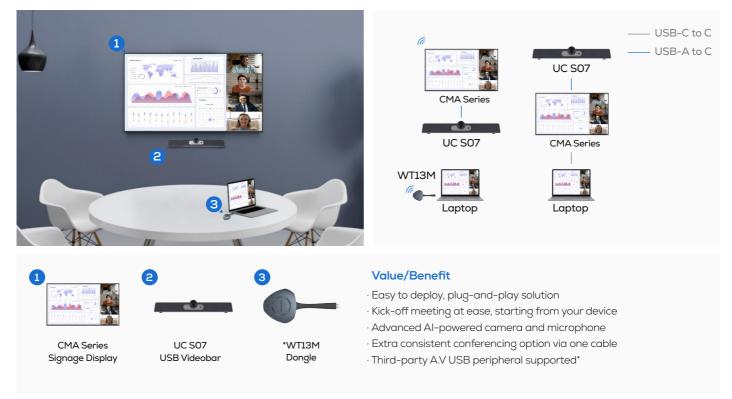
Value/Benefit

- · 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 Dongle: 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

1

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

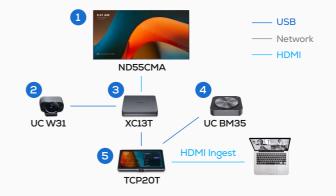
UC BM35

- · 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
- · 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

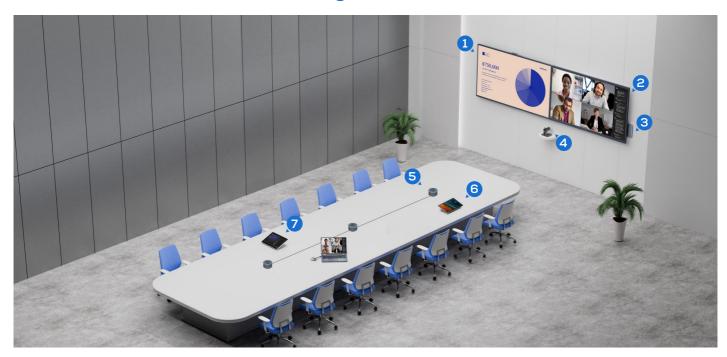
XCore & Touch Console

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
- · 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

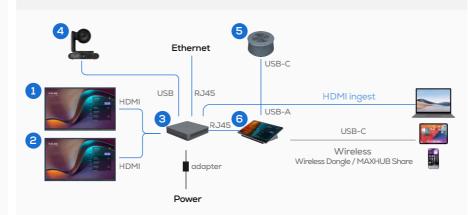
Auto Framing
 Speaker Tracking
 Presenter Tracking

Easy Installation

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

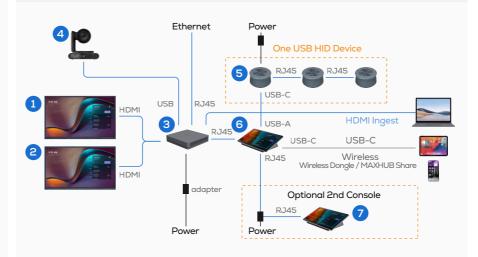
Medium Room (8~12)

XCore Kit Pro + P30 + BM45

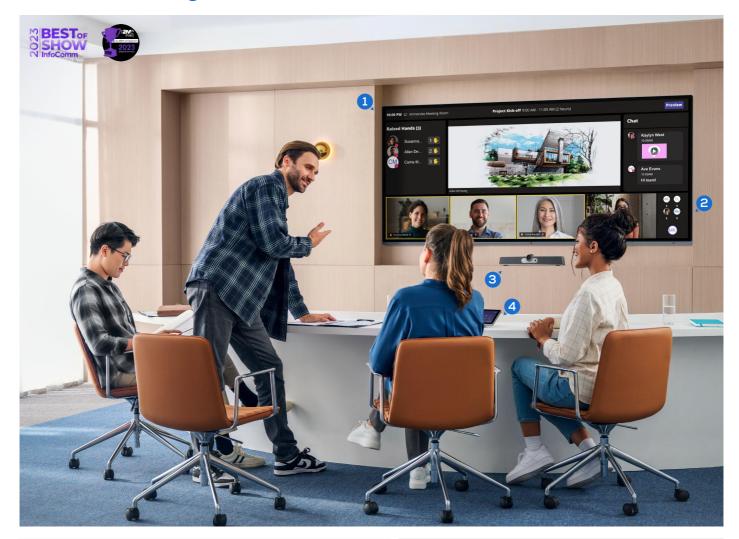


Large Room (14~24)

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

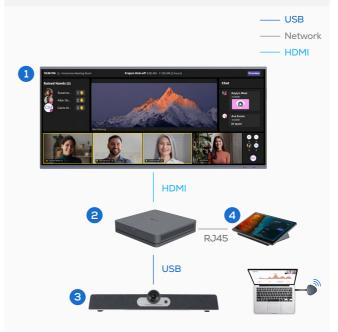
· Let MAXHUB outfit your Signature Teams Rooms for the richest Teams Meetings Experience

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

Signature Room

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



*MTR: Entry-level MTR & PS Kit both work.

> 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

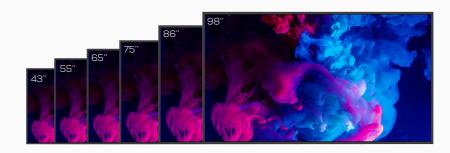
Device Management

· 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

MAXHUB Education Solution

In Class Teaching Hybrid Learning Classroom Laboratory Room Group Collaboration Classroom Digital Classroom Digital Campus

> Education Trends

Past



Multimedia Education Computer, Audiovisual Media



Digital Education Internet, LAN, Mobile Internet



Intelligent Education IoT, Big Data, Artificial Intelligence

Future



Al Education Human-machine Fusion Intelligence

> MAXHUB Education Solution

Build a Smart and Healthy Campus with MAXHUB Education Solutions

Build Multiple Teaching Solutions

A complete education solution provider covering various teaching scenarios, from interactive classrooms, and smart lesson capture, to hybrid teaching that merges online with offline large-space immersive learning.

Deliver In-house Hardware & Software Integration

Purpose build education IFP integrated with software tools to enrich educators in pre-class preparation, in-class teaching, post-class assessment and one-stop management solution.

Accumulate School-based Resources

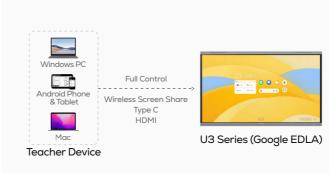
Present teaching results in a variety of ways, save and share teaching information, and provide information management and professional effectiveness construction



> MAXHUB in Class Teaching

Getting started with the MAXHUB interactive flat pane!







U3 Series (Google EDLA)

Value/Benefit

classroom.

- \cdot 4K, high-contrast screen, pro-grade color accuracy ($\Delta E \le 2$) and wide color gamut (NTSC 72%).
- Brand new Eye-care mode, TÜV Low Blue Light, Flicker Free and SGS anti-bacterial certification.
- Zero Bonding and high-precision touch technology (±1.5 mm), which can up to 50 points to bring natural writing experience.
 All-in-one Type-C interface, bringing BYOD convenience to the

> MAXHUB Hybrid Learning Classroom

Transform hybrid learning and BYOD scenarios into the classroom



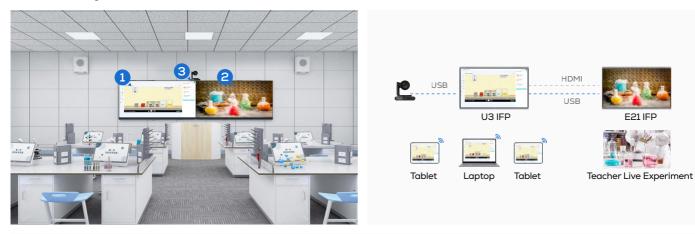


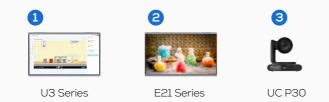
Value/Benefit

- · Wireless Dongle or MAXHUB Connect software for screen sharing.
- It can be combined with a USB camera, creating a hybrid learning classroom.
- · MAXHUB Class Pro software for remote interactive learning.
- · Compatible with various courseware formats: PPT/Google Slide/PDF/notebook/flipchort/enbx

> MAXHUB Laboratory Room

Maximise teaching efficiency with multiple interactive displays





Value/Benefit

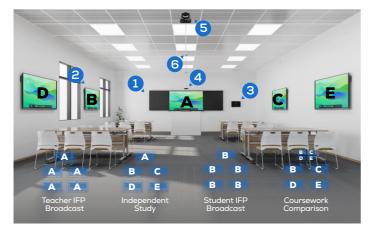
Maximise teaching efficiency with more writing space and contents display Support duplicate mode or extended mode, up to 2 additional touch displays MAXHUB Class Pro software for group collaboration and interactive learning

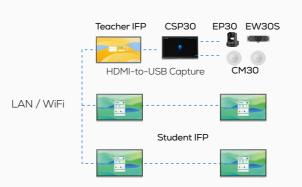
Comparing online simulation with actual laboratory results from the teacher's camera

PTZ camera to focus and zoom on teacher experiment model and result · Integrated with Google Classroom to invite students to join lessons remotely

> MAXHUB Group Collaboration Classroom

MAXHUB collaboration mode allows students to simultaneously display and share content on different screens, promoting collaboration and interaction among students.







EP30

СМЗО

MAXHUB Connect MAXHUB Caster

Value/Benefit

MAXHUB Connect to broadcast teacher IFP to all groups of members via network

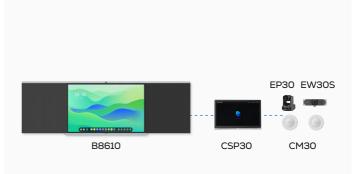
· Flexible screen sharing function that lets teacher choose and annotate any group member content

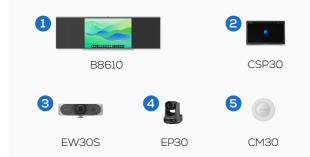
• Teacher can select all four group members to compare their assignment • Teacher IFP can be integrated with Capture System for video conferencing (installed on OPS)

> MAXHUB Digital Classroom

Provide high-quality course resource package for classroom







Value/Benefit

Support 5-channel automatic recording and broadcasting

- \cdot Accurately identify and track human head and shoulders, the process is fully automatic
- Compatible with mainstream conferencing platforms such as T eams, Zoom, Google Meet, etc
- · Easy and powerful live streaming teaching tools
- \cdot Bind devices in MAXHUB Caster software

> MAXHUB Digital Campus

Portable Capturing Streaming







PTZ Camera*2



LM50 Wireless Microphones Set

CSP50 Portable Capture Host

3

Value/Benefit

True wireless deployment for indoor and outdoor events on campus.
 4K high-definition capture and streaming

- Much simple to set up and operate compared to the conventional broadcasting system
- \cdot No external power source is required, the system supports 6 hours of battery life
- \cdot WiFi-6 and LAN dual network support for stable connectivity

MAXHUB



Product Line and Products

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

> MAXHUB Corporate Product Portfolio

	Interactive	Displays		
Image: Water of the second	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	nunications		
	Centerle Centerle Locsoft Teams Locsoft Teams Image: Comparison of the second	erphone	tideobar	
	Solution Per	ripherals		
Touch Console Wireless Sharing Box	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 Accessories







MAXHUB PIVOT

MAXHUB Software

Smart Pen SP30B





Speakerphone

UC BM45



Touch Console TCP10M



Wireless Dongle WT13M / WT13S

> 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)	

Signage Display

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

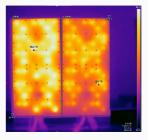
- The ultra-slim and lightweight cabinet weighs 20.6kg and is 68mm in thickness
- Energy-saving technology derived from the TV industry results in 25% more energy-savings
- · 3840Hz ultra-high refresh rate and a high contrast ratio of 13,000:1.
- The integrated power box enables convenient and efficient maintenance, similar to rental products
- · IP65 high rating for both the front and rear sides of the cabinet
- · 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

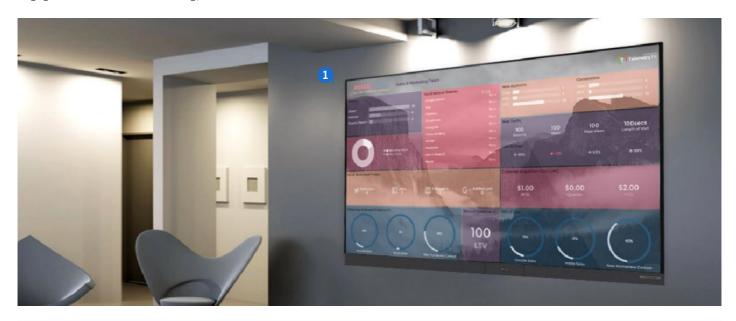


Efficient Heat Dispassion

Compared to the traditional one, under the same screen brightness: -14.7 $^\circ$ Driver IC Temperature; -9.3 $^\circ$ 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

· 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



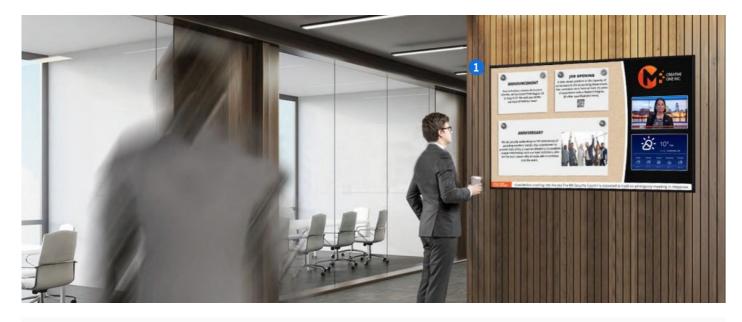
The built-in Android makes it a convenient and versatile choice for businesses looking to deploy signage displays for various applications



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



WEDNESDAY, FED 24



CMA Series

HDMI or Wireless Display



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
- · All-in-one sleek design with 21.5" touch screen and gooseneck mics
- \cdot Smart Lectern for Windows offers a professional presentation experience
- · Ergonomic design to fit all human height and easy to maneuver

> Boardroom

Never-before-seen visuals beyond imagination



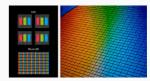
Indoor LED (COB)

CM27 Series P0.9/P1.2

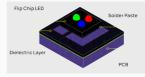
CM27-L Series P0.9/P1.2

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











COB Integrated Packaging

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.

> MAXHUB Display Portfolio

All-in-one LEE	Display	Outdoor	LED
Image: Sector Series V3	Raptor Series	YM53 Series	
	Indoor LED		
	L Series GV27 Series OB)	EF27 Series	GH31 Series
	Signage Display		
UW Series(21:9)	CMA Series	CMA-T Series	CMD Series
	Accessories		
SL22MC ST90/ST92 *WT13S supports wireless BYOD feature only WT13M device is not available for sale in Spain, Gen		C P30 UC S07	US BM45
	MAXHUB Software		
MAXHUB	Share	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.
- \cdot 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")

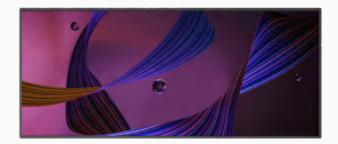
- · 4K resolution 10-Bit color
- 500 nits brightness
- · 25% haze anti-glare
- · BYOM supported
- · 24/7 long operation
- · Energy-star and ERP certification
- · Ultra-slim bezels & IP5X rated
- · Integration with leading control systems & CMS platform



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

- \cdot Ultra-crisp 5K display, sleek design
- \cdot Up to 600 nits brightness, 24/7 display
- \cdot 10-bit color depth and wide 72% NTSC gamut
- \cdot 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







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

- \cdot 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:
- \cdot 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

> Specification

Raptor Series V3							
				3.9) 			
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



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	Υ	Ν
Keypad Lock	Y	Ν
Smart Lectern	Y	*Ү
Touch Control Panel	Υ	Ν
Power Consumption	Y	Standard
	30% less	

Raptor Series

	505 -	6 0 0	20152
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 × 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

EF27

GH31



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



Easy to deploy with PoE feature

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

Easy to present with full-function BYOD

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

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



- · 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 00

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

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

-D.
MAXHUB UC S15

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



12 x

Зх

Sony 4K ,8.42M pixel

8MP, Sony Sensor

120° DFOV

Auto Framing

Speaker Tracking Presenter Tracking

YUV up to 1080p@30fps

H.264/MJEPG up to 2160p@30fps,

DFOV 90°/HFOV 80°/VFOV 49.2°

Model PTZ Camera Image Sensor

Video Outputs (UsB 3.0)

Optical Zoom Digital Zoom FOV Panoramic Camera Image Sensor FOV Al Feature

Camera

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

Audio Conference (Speakerphone)



Model	UC BM45	Model	UC BM35
Microphone Quantity	8	Microphone	8-mic
Voice Pick-up Range	Best 4 m (13.1 ft), maxium 8 m (26.2 ft)	Sound Pickup	6m
Speaker Output Power (Maxium)	5W	Speaker	1 x Tweeter
Sound Pressure Level	82db@1m		1 x Woofer
Al Noise Suppression	Yes	Bluetooth	V5.3
Full Duplex	Yes	Connect	USB Type-C, NFC,
Auto Gain Control (AGC)	Yes		BT Dongle, Dual-BT
Auto Echo Cancellation (AEC)	Yes	Charging	USB
		Battery	15 Hours
		Features	Al Noise Reduction, Wireless Cascading
			LED Ring Light with DOA*



MAXHUB XT Series for Microsoft Teams Rooms

> 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 IoT
- \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.



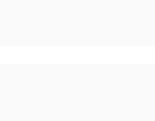
Teams Rooms PTZ Camera

- · 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



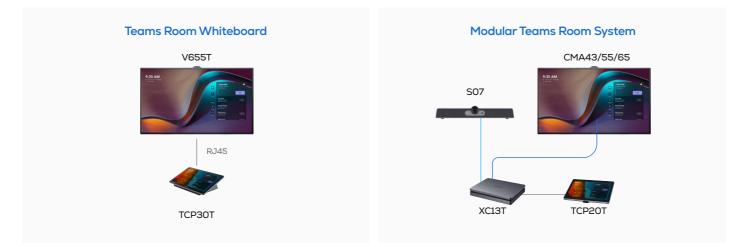






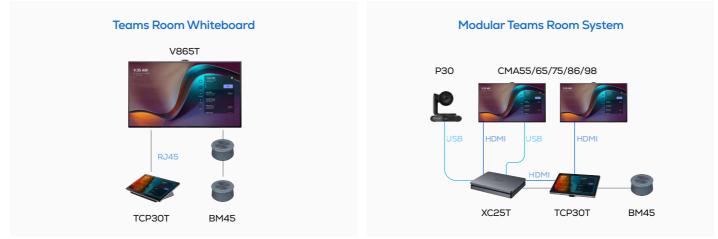
> Huddle and Small Room have Covered a Variety of Solution

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.



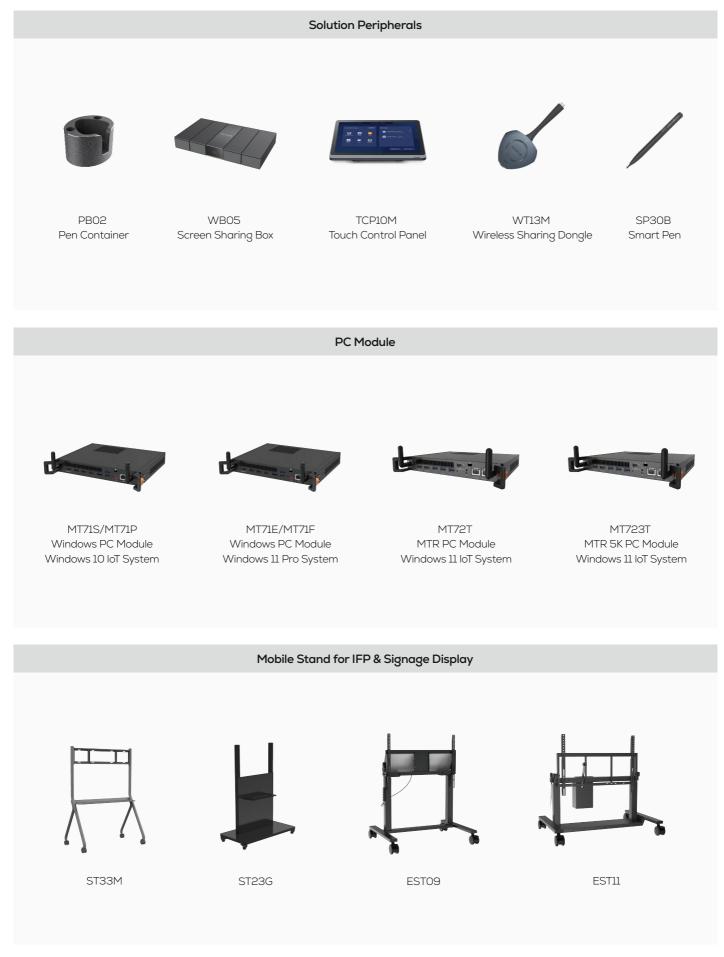
> Signature Room

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.
- · 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 EDU OS

Compatibility with the Google ecosystem

With EDLA certification and pre-installed Google ecosystem applications, users can seamlessly access commonly used Google apps like YouTube and Classroom on the IFP. Furthermore, users have the ability to install additional applications via Google Play.

Convenient writing experience

Instant writing with a separate pen tip, no need to repeatedly activate annotation, saving a significant amount of user operation time.

Personal MAXHUB account login

Teachers can quickly synchronize teaching materials by logging into their accounts and setting the desktop to their preferred layout, significantly improving teaching efficiency.



Al empowerment



Graphic Association



Formula Recognition



Al Image Matting



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G

> 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

 \cdot 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

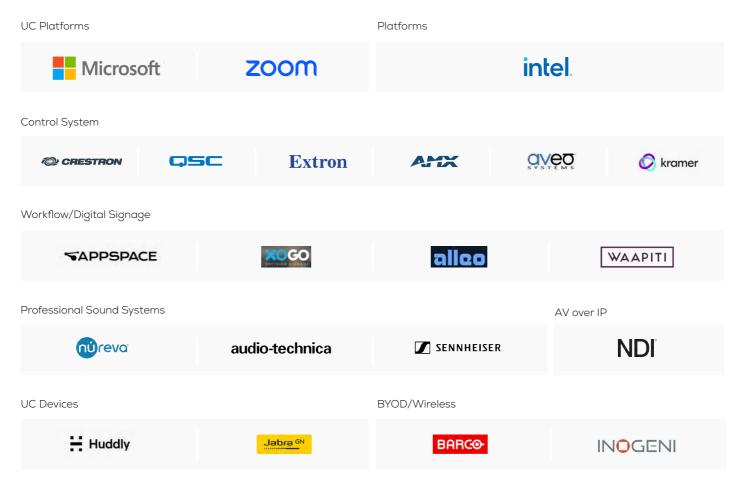
zoom

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

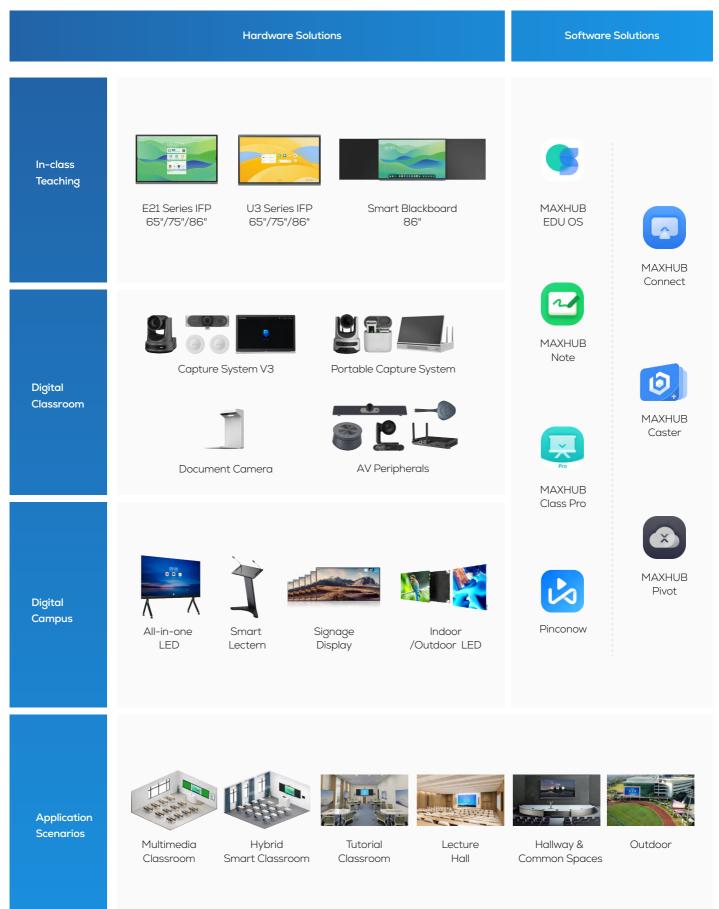
intel

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



> MAXHUB Education Product Matrix



> MAXHUB Education Product



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All-inclusive Solution

A complete set of software and hardware solutions that fully cover pre-class preparation, in-class teaching, post-class evaluation and other teaching scenarios.

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Interactive Teaching

Best-in-class performance comes easily with MAXHUB Education Panels, which perfectly combines natural writing experience with new interactive teaching functions.



Class Capturing

One-click completion of course capturing, realizing online and offline mixed education, and establishing a school-based high-quality resource center.



U3 Series IFP

- \cdot Prominent 4K display, TÜV eye-care and SGS anti-bacterial certified
- \cdot AI-Powered 8-core CPU, provides powerful AI capability
- · Intelligent Touchscreen Technology, a significant leap forward in touchscreen capability
- · MAXHUB EDU OS V4 based on Android 13, Google EDLA-certified system

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E21 Series IFP

- · Prominent 4K display, TÜV eye-care and SGS anti-bacterial certified
- \cdot All-in-one Type-C interface, bringing BYOD convenience to the classroom
- · Zero Bonding and high-precision touch technology, bring natural writing experience
- · MAXHUB EDU OS V3 based on Android 13, extensive education software suite

MAXHUB

Portable Capture System



CSP50 Portable Capture Host

Integrated touch screen for more precise operation and clearer visualization. Enjoy a seamless touch experience by calling up the microphone and camera on the touchscreen Wireless audio and video transmission up to 100 meters



EP50 Wireless PTZ Camera

40x zoom, long-distance non-destructive shooting, intelligent focus adjustment for tracking The built-in microphone module makes it easy to capture ambient sounds



LM50 Wireless Lavalier Microphone Automatic pairing, no need for manual operation.

6 hours long battery life and super fast charging.Compact and lightweight, offering multiple wearing styles for your convenience.



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EP30 PTZ Camera

Flagship imaging capabilities, end-to-end 4K recording, Al intelligent tracking, 40x zoom for long-distance shooting.

EW30S Student Camera

Dual-lens micro PTZ, seamless capture of panoramic and close-up views, Al intelligent student detection with automatic scene switching.

Capture System V3



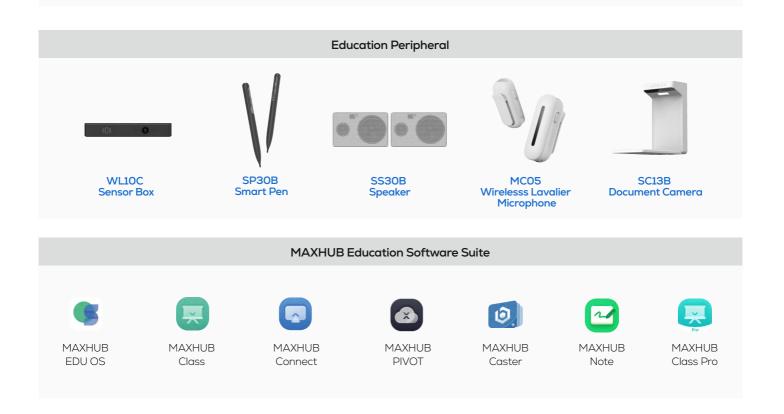
CM30 Ceiling Microphone

- The 5A audio algorithm ensures high-quality video.
- Al-powered noise reduction guarantees clear voice audio in videos.



CSP30 Capture Host

- The touch-operated capture host displays the recording in real-time.
- Professional broadcasting capabilities save significant post-production effort.



> Specification

	U	3 Series	
	U6530	U7530	U8630
Display			
Model	U6530	U7530	U8630
Diagonal Size (inch)	65	75	86
Display Area	1428.48(H)×803.52(V)mm	1650.24(H)×928.26(V)mm	1895.04(H)×1065.96(V)mm
Aspect Ratio	16:9	16:9	16:9
Resolution	3840(H)×2160(V)	3840(H)×2160(V)	3840(H)×2160(V)
Panel Type	VA	VA	VA
Viewing Angle	178° (H/V)	178° (H/V)	178° (H/V)
Screen Level	A-Level	A-Level	A-Level
Panel Brightness	450 nits	500 nits	500 nits
Contrast Ratio	5,000:1 (Typ.)	5,000:1 (Тур.)	5,000:1 (Тур.)
	50,000:1 (Dynamic)	50,000:1 (Dynamic)	50,000:1 (Dynamic)
Color Depth	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)
Color Gamut (typ.)	72% NTSC	72% NTSC	72% NTSC
Color Accuracy	Delta E ≤ 1.5	Delta E ≤ 1.5	Delta E ≤ 1.5
Glass	Zero Parallax	Zero Parallax	Zero Parallax
	3mm Thickness	3mm Thickness	3mm Thickness
	9H Tempered	9H Tempered	9H Tempered
Surface Technology	Non-glare Technology	Non-glare Technology	Non-glare Technology
Sensor	Ambient Light Sensor	Ambient Light Sensor	Ambient Light Sensor
	Ambient Color Temperature Sensor	Ambient Color Temperature Sensor	Ambient Color Temperature Sensor
Eyes Care	TÜV Flicker Free	TÜV Flicker Free	TÜV Flicker Free
	TÜV Low Blue Light	TÜV Low Blue Light	TÜV Low Blue Light
Anti-bacterial	TÜV/SGS/SIAA	Anti-bacterial Certifications	
Refresh Rate		60Hz	
Response Time		6.5ms	
Backlight Unit		DLED	
Backlight Life (typ.)	≥5	50,000 Hours	
Touch System			
Touch Technology	Intelligent Touchscreer	n Technology (Infrared Recognition)	
Touch Point	50) Points Touch	
Object Recognition Range		1.5mm	
Accuracy		±0.5mm	
Response Time		≤2.5ms	
Writing Height		≤1mm	
System (Touch Return)	Windows11/Windows10/Windows8	3/Windows7/Android/Linux/Mac OS X/Chro	ome
Connectivity		Audio	8-Microphone Array

Connectivity		Audio	8-Microphone Array
Input	HDMI IN × 4 USB 2.0 × 1 USB 3.0 × 4 USB Type-C × 2 DP IN × 1 AUDIO IN × 1 RS232 × 1	Built-in Microphone	0~10m
		Microphone Pick Up Range	2.2
		Sound Channel	2×8W+2×18W Outputs
		Speaker	2×12W+2×25W Maximum
		Built-in System	
	RJ45 IN × 1	Operating System	Android 13.0
Output	HDMI OUT × 1 USB Type-C × 1	Certification	Google EDLA Certification
	TOUCH OUT × 2 AUDIO OUT × 1	RAM	8GB
	SPDIF × 1	ROM	64GB
	RJ45 OUT × 1	SoC Process	8nm
OPS Slot	Module slot × 1		
Wi-Fi Slot	Module slot × 1	CPU	A76×4+A55×4 Octa-core
Wi-Fi	Wi-Fi 6 supported 802.11ac/b/g/n/a/ax, 2.4GHz/5GHz	GPU	Mali-G610 MP4
Bluetooth	5.2	NPU	6 TOPS

> Specification

E2 Series Exx21 Datasheet

E6521	E7





Display			
Model	E6521	E7521	E8621
Diagonal Size (inch)	65	75	86
Screen Level	A-Level	A-Level	A-Level
Glass Treatment	Anti-glare, Tempered	Anti-glare, Tempered	Anti-glare, Tempered
Glass Thickness	Зmm	Зmm	Зmm
Glass Hardness	9Н	9Н	ЭН
Anti-bacterial	TÜV / SGS / SIAA Certificated Stylus,	TÜV / SGS / SIAA Certificated Stylus,	TÜV / SGS / SIAA Certificated Stylus,
	Power Button, Remote Control	Power Button, Remote Control	Power Button, Remote Control
	Protection Glass (optional)	Protection Glass (optional)	Protection Glass (optional)
Bonding	Zero parallax	Zero parallax	Zero parallax
Viewing Angle	178° (H/V)	178° (H/V)	178° (H/V)
Aspect Ratio	16:9	16:9	16:9
Backlight	DLED	DLED	DLED
Backlight Life (typ.)	≥50,000 Hours	≥50,000 Hours	≥50,000 Hours
Resolution	3840x2160	3840x2160	3840x2160
Contrast Ratio	1,200 : 1 (Typ.)	1,200 : 1 (Typ.)	4,000 : 1 (Typ.)
	50,000 : 1 (Dynamic)	50,000 : 1 (Dynamic)	50,000 : 1 (Dynamic)
Color Depth	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)
Color Gamut (typ.)	72% NTSC	72% NTSC	72% NTSC
Color Accuracy	Delta E≤ 2	Delta E≤ 2	Delta E≤ 2
Eyes Care	TÜV Low Blue Light	TÜV Low Blue Light	TÜV Low Blue Light
	TÜV Flicker Free	TÜV Flicker Free	TÜV Flicker Free
Refresh Rate.	60Hz	60Hz	60Hz
Response Time	8ms	8ms	8ms
Panel Brightness	400 nits	400 nits	400 nits
Built-in System			
Operating System	Android 13.0	Android 13.0	Android 13.0
RAM	8GB	8GB	8GB
ROM	64GB	64GB	64GB
CPU	2.0GHz quad-core ARM A55	2.0GHz quad-core ARM A55	2.0GHz quad-core ARM A55
GPU	Mali-G52 MP2	Mali-G52 MP2	Mali-G52 MP2

Connectivity	HDMI IN × 3	Speaker	
Input I	USB 2.0 × 1	Sound Channel	2.0
	USB 3.0 × 4		0001/
	USB Type-C × 1	Power Output	2 × 20W
VGA IN × 1		Interactivity	
	AUDIO IN × 1	Touch Technology	Intelligent Touchscreen Technology (infrared recognition)
	RS232 × 1	0,	
	RJ45 IN × 1	Multitouch Capabilities	Up to 40 touch points (OS dependent)
	HDMI OUT × 1	Touch Tool	Finger, Gesture, Stylus
Output TOUCH OUT × 2 AUDIO OUT × 1 SPDIF × 1 RJ45 OUT × 1	TOUCH OUT × 2		
	AUDIO OUT × 1	Response Time	≤ 5ms
	SPDIF × 1	Touch Accuracy	±1.5mm
	Mailing Lloight	1.5	
OPS Slot	Module slot × 1	Writing Height	≤ 1.5mm
Wi-Fi Slot	Module slot × 1	Stylus Type	Passive dual nibs
Wi-Fi Wi-Fi 6 supported 802.11ac/b/g/n/a/ax, 2.4G	Wi-Fi 6 supported	Supported Operating System	Windows11 / Windows10 / Windows8 / Windows7 /
	802.11ac/b/g/n/a/ax, 2.4GHz/5GHz		windowse, windowse, windowse, windows,
Bluetooth	5.2	(Touch Return)	WindowsXP / Android / Linux / Mac OS X / Chrome OS

> MAXHUB Capture System

Introducing the MAXHUB Capture System V3, designed to facilitate high-quality course recording, live streaming of class activities, online and o line interactive teaching, and remote teaching guidance. This system builds a premium, user-friendly environment for teachers to engage in interactive teaching, online discussions, and course recording. It enables schools to accumulate top-notch course resources, addresses the issue of faculty shortages, and enhances the overall quality of education.



> Feature Highlight



EP30 PTZ Camera

Flagship imaging capabilities, end-to-end 4K recording, Al intelligent tracking, 40x zoom for long-distance shooting.



EW30S Student Camera

Dual-lens micro PTZ, seamless capture of panoramic and close-up views, Al intelligent student detection with automatic scene switching.



CM30 Ceiling Microphone

- The 5A audio algorithm ensures high-quality video.
- Al-powered noise reduction guarantees clear voice audio in videos.





CSP30 Capture Host

 \cdot The touch-operated capture host

- displays the recording in real-time.
- · Professional broadcasting
- capabilities save significant
- post-production effort.

LM50 Wireless Microphone

Designed specifically for teachers, this device ensures clear and precise audio capture for lectures. It connects automatically when removed and offers multiple wearing options for easy, on-the-go use.

> Use Cases



Course Recording

High-quality course recordings for evaluations, sharing excellent teaching resources, and building a repository of school-based materials.



Live Streaming Events

Integrates with major live streaming platforms like YouTube to broadcast exciting classroom activities in real-time.



Hybrid Teaching

Facilitates interactive remote teaching, addressing the needs of cross-campus and international remote education.



Online Teaching Guidance

Conducts online teaching guidance, providing timely feedback to enhance teachers' instructional skills.

EP30 PTZ Camera	2	CSP30 Capture Host	2	EW30S Student Camera	
Camera		Display		Close-up Camera	
Sensor Type	1/2.8 inch, CMOS, 8.29 million pixels	Display Size (inch)	15.6	Sensor Type	1/2.7 inch, CMOS,
Scanning Method	Progressive	Brightness	250 nits		8.31 million pixels
Lens Focal Length	F = 1.8 ~ 2.68	Resolution	1920 × 1080	Scanning Method	Progressive
Auto Focus	Supports	Backlight Unit	ELED	U	0
Zoom	40x hybrid zoom, 12x optical zoom	Glass	7H Tempered	Mount Type	M12
Minimum Illumination	0.5 Lux @ (F1.8, AGC ON)	Screen Type	Capacitive touch screen	Lens Focal Length	f = 7.2 mm
Electronic Shutter	1/30 s ~ 1/10000 s	Touch Point	10 Points touch	Zoom	3 × digital zoom
White Balance	Auto, indoor, outdoor, one-touch,	Operating System		FOV	HFOV: 42°
	manual, specified color temperature	System	Linux	Rotation Range	Horizontal: ± 45°
Digital Noise Reduction	2D, 3D digital noise reduction	CPU	A76 × 4 + A55 × 4	5	Vertical: +5° ~ -30°
Signal to Noise Ratio	≥ 55 dB	CPU	Mal-G610 MP4	Rotation Speed Range	Horizontal: 60°/s
FOV	HFOV: 72.5° ~ 6.9°	NPU	6 TOPs	Rotation speed Range	
	VFOV: 44.1° ~ 3.8°	RAM	8GB		Vertical: 30°/s
Rotation Range	Horizontal: ± 170°	Storage	ITB SATA	Panoramic Camera	
	Vertical: -30° ~ +90°	Mean Time between Failures	(MTBF) ≥ 250,000 hours	Sensor Type	1/2.7 inch, CMOS,
Rotation Speed Range	Horizontal: 1.7° ~ 100°/s	Video			4.68 million pixels
	Vertical: 1.7° ~ 69.9°/s	Video Recording Resolution	4K@30fps, 1080p, 720p, VGA, QVGA	Scanning Method	Progressive
Horizontal & Vertical Flip	Supported	Video Recording Frame Rate	60 fps/ 30 fps/ 25 fps	Mount Type	M12
Feature	Backlight compensation	Video Recording Format	MP4		
	image freeze	Multi-Channel Recording	Up to 7 channels	Lens Focal Length	f = 2.2 mm
Preset Position	255	Live Streaming Channe!	Up to 3 RTMP channels, 1080p	FOV	HFOV: 110°
Preset Accuracy	0.1°	Live Streaming Resolution	1080p, 720p, VGA, QVGA	Horizontal & Vertical Flip	Supported

CM30 Ceiling Microphone

CM30 Ceiling Microphone		LM50 Wireless Micro	phone	
Microphone		Hardware Features		
Quantity	8-array microphone	Charging Case LED Indicator		Power indicator and charging status indicator
Voice Pickup Range	Pickup radius ≥ 8 m			Working Status Indicato
Туре	Omnidirectional microphone		Display Screen	0
Frequency Range	20 Hz ~ 20 kHz		Quick Connect	Automatically initiates pairing each time it is removed from the case
Signal-to-Noise Ratio	≥ 68 dB		Auto Power Off	Automatically powers off after 5 minutes of inactivity
Sound Pressure Level	≥ 130 dB SPL (10%THD@1Khz)			Powers off after 40 minutes of inactivity in connected mode
Audio Algorithm	Automatic gain control			
	Automatic mixing		Infrared Pairing Distance	≥ 10 m
	Automatic noise reduction		Wireless Pairing Distance	2 m
	Anti-reverberation	Microphone	Effective Amplification Distance	Up to 100 meters in open space without obstacles
	Automatic echo cancellation Howling cancellation		Quick Charging	Charges for 10 minutes, provides over 90 minutes of usage time
	Multi-microphone cascade		Reset Prompt	The microphone clips "clicks" when adjusted to the O-degree position.
I/o Port			Signal-to-Noise Ratio	95dB
DMIC	×2		Transmission Protocol	Bluetooth 5.2
USB Type-C (for Upgrade and Debug)	×1		Technical Standard	LE AUDIO
Reset	×1		Encoding Method	LC3 Plus



Where Inspiration Moves Ahead

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