MAXHUB XBoard V7 Series For Microsoft Teams Rooms

Model: V925T

The MAXHUB XBoard is a Windows-based, all-in-one collaboration solution designed for meeting rooms and huddle spaces. It consists of a high-resolution 4K LCD touch display, a triple-camera system, crystal-clear speakers and a 16-microphone array. As a certified Microsoft Teams Room device, the MAXHUB XBoard offers seamless collaboration and immersive video conferencing experiences.





Professional 4K Display

High color accuracy, ∆E≤1.5 Wide color gamut, NTSC 90% Non-glare technology, 25% haze



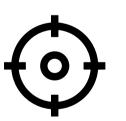
Seamless Collaboration

Built-in touch display and Microsoft whiteboard for real-time collaboration



Triple-Camera System

Equipped with one wide-view lens and two tele-view lens to provide clear view for all room participants



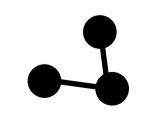
Al-Powered Video Technology

Auto framing
Speaker tracking
Multi-speaker tracking
Intelligent focus



Premium Audio

Built-in 16-beamforming
microphone array,
Built-in stereo speakers
Al-powered noise reduction
Full-duplex communication



Flexible Content Share

Wired 4K content share via HDMI *
Wireless content share via wireless
dongle, MAXHUB Share app, Airplay





BYOD Mode

Plug-and-play, an accessible way to switch between Teams Rooms mode and BYOD mode



Secured and Managed

Windows 11 IOT

MAXHUB Pivot Support

V865T

Model V925T Screen Size (Inch) 92 Aspect Ratio 21:9 Panel VA Backlight DLED Brightness (Typ) 450 nits Glass Zero parallax 3mm thickness 9H Tempered Surface Technology 25% haze Non-glare technology Non-glare technology Resolution 5120 × 2160 Refresh Rate 60 Hz Contrast Ratio 12001 (typ.) Viewing Angle (H × V) 178* / 178* Color Gamut 90% NTSC Display Orientation Landscape Response Time 8 ms Life Time >50,000 hours Operation Hours (Hour / Day) 16 / 7 Display Color 107 B (10 bit) Color Accuracy Delta E £ 15 Sensor Ambient light sensor Motion Sensor Pixel Pitch 041835 (H) × 0.41835 (V) mm 0.0165 (H) × 0.0165 (V) inch Display Area 2141.952(H) × 903.636(V)mm 84.33(H) × 35.58(V) inch	Display		
Aspect Ratio 21:9 Panel VA Backlight DLED Brightness (Typ.) 450 nits Glass Zero parallax 3mm thickness 9H Tempered Surface Technology 25% hoze Non-glare technology Resolution 5120 × 2160 Refresh Rate 60 Hz Contrast Ratio 1200.1 (typ.) Viewing Angle (H × V) 178* / 178* Color Gamut 90% NTSC Display Orientation Landscape Response Time 8 ms Life Time >50,000 hours Operation Hours (Hour / Day) 16 / 7 Display Color 1.07 B (10 bit) Color Accuracy Delta E ± 1.5 Sensor Ambient light sensor Motion Sensor Pixel Pitch 0.41835 (H) × 0.41835 (V) mm Display Area 2141.952(H) × 903.636(V)mm	Model	V925T	
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Contrast Ratio 1200:1 (typ.) Viewing Angle (H × V) 178° / 178° Color Gamut 90% NTSC Display Orientation Landscape Response Time 8 ms Life Time >50,000 hours Operation Hours (Hour / Day) 16 / 7 Display Color 1.07 B (10 bit) Color Accuracy Delta E ≤ 1.5 Sensor Ambient light sensor Motion Sensor Pixel Pitch 0.41835 (H) × 0.41835 (V) mm 0.0165 (H) × 0.0165 (V) inch Display Area 2141.952(H) × 903.636(V)mm	Resolution	5120 × 2160	
Viewing Angle (H × V) Color Gamut 90% NTSC Display Orientation Landscape Response Time 8 ms Life Time >50,000 hours Operation Hours (Hour / Day) 16 / 7 Display Color 1.07 B (10 bit) Color Accuracy Delta E ≤ 1.5 Sensor Ambient light sensor Motion Sensor Pixel Pitch Display Area 2141.952(H) × 903.636(V)mm	Refresh Rate	60 Hz	
Color Gamut 90% NTSC Display Orientation Landscape Response Time 8 ms Life Time >50,000 hours Operation Hours (Hour / Day) 16 / 7 Display Color 1.07 B (10 bit) Color Accuracy Delta E \(\frac{1}{5} \) Sensor Ambient light sensor Motion Sensor Pixel Pitch 0.41835 (H) \times 0.41835 (V) mm 0.0165 (H) \times 0.0165 (V) inch Display Area	Contrast Ratio	1200:1 (typ.)	
Display OrientationLandscapeResponse Time8 msLife Time>50,000 hoursOperation Hours (Hour / Day)16 / 7Display Color1.07 B (10 bit)Color AccuracyDelta E ≤ 1.5SensorAmbient light sensor Motion SensorPixel Pitch0.41835 (H) × 0.41835 (V) mm 0.0165 (H) × 0.0165 (V) inchDisplay Area2141.952(H) × 903.636(V)mm	Viewing Angle (H × V)	178° / 178°	
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Life Time>50,000 hoursOperation Hours (Hour / Day) $16 / 7$ Display Color $1.07 B (10 bit)$ Color AccuracyDelta $E \le 1.5$ SensorAmbient light sensor Motion SensorPixel Pitch $0.41835 (H) \times 0.41835 (V) mm$ $0.0165 (H) \times 0.0165 (V) inch$ Display Area $2141.952(H) \times 903.636(V)mm$	Display Orientation	Landscape	
Operation Hours (Hour / Day) Display Color 1.07 B (10 bit) Color Accuracy Delta E \(\frac{1}{2}\) Sensor Ambient light sensor Motion Sensor Pixel Pitch 0.41835 (H) \(\times 0.41835 \) (V) mm 0.0165 (H) \(\times 0.0165 \) (V) inch Display Area	Response Time	8 ms	
Display Color 1.07 B (10 bit) Color Accuracy Delta $E \le 1.5$ Sensor Ambient light sensor Motion Sensor Pixel Pitch 0.41835 (H) × 0.41835 (V) mm 0.0165 (H) × 0.0165 (V) inch Display Area 2141.952(H) × 903.636(V)mm	Life Time	>50,000 hours	
Color Accuracy Delta E ≤ 1.5 Sensor Ambient light sensor Motion Sensor 0.41835 (H) × 0.41835 (V) mm 0.0165 (H) × 0.0165 (V) inch Display Area 2141.952(H) × 903.636(V)mm	Operation Hours (Hour / Day)	16 / 7	
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Motion Sensor 0.41835 (H) × 0.41835 (V) mm 0.0165 (H) × 0.0165 (V) inch Display Area 2141.952(H) × 903.636(V)mm	Color Accuracy	Delta E ≤ 1.5	
0.0165 (H) × 0.0165 (V) inch Display Area 2141.952(H) × 903.636(V)mm	Sensor		
Display Area	Pixel Pitch		
	Display Area		

Power	
Power Supply	100-240V~ 50/60Hz 5.0A
Standby Power	≤ 0.5 W
Power Consumption (Typ.)	275 W
Power Consumption (Max.)	495 W

Touch System	
Touch Technology	Intelligent Touchscreen Technology (infrared recognition)
Touch Point	50 points touch
Object Recognition Range	≥ 1.5 mm (0.06 inch)
Accuracy	± 0.5 mm (0.02 inch)
Response Time	≤ 2.5 ms
Writing Height	≤ 1 mm (0.04 inch)

Physical Specification	
Dimension (W × H × D)	2201.7 × 1018.1 × 87.3mm 86.7 × 40.1 × 3.4 inch
Shipping Dimension (W × H × D)	2360 × 1140 × 225 mm 93 × 44.9 × 8.86 inch
Thickness of machine and wall mount	130 mm (5.12 inch)
Wall-hanging Screw Spec	M8 × 25 mm (0.98 inch)
VESA	800 × 600 mm 31.5 × 23.6 inch
Net Weight	66 kg / 145.5 lbs
Gross Weight	85 kg / 187.4 lbs

Connectivity	
I/O Ports (Interactive Display)	
HDMI In (2.0) × 2	To connect an external source
USB-A 2.0 × 1	To pair with wireless dongle - WT13M / WT13S To connect keyboards or mouse, etc.
Touch (USB-B 2.0) × 1	To connect a personal laptop for BYOD mode (access to XBoard's camera & microphone)
Audio In × 1	To connect an external audio source to make XBoard a speaker
Audio Out × 1	3.5 mm mini-jack, to connect an external speaker system
RS232 × 1	9 pin
Mic In (RJ45) × 1	To connect up to a maximum of two UC BM45 as expansion speakerphones
Wireless Access Point	Yes (for wireless presentation)
Camera	
Wide Camera	50MP × 1 DFOV 99°, HFOV 86°
Telephoto Camera	50MP × 2 DFOV 68° (combined), HFOV 63° (combined)
Zoom	5x hybrid zoom
Privacy Shutter	Yes
Al Features	Auto Framing Speaker Tracking Multiple-speaker Tracking Intelligent Focus
Audio	
Sound Channel	2.1
Speaker Power	2 × 10W + 20W

Microphone	
Quantity	16-mic array
Pick-up Angle	180°
Pick-up Range	Best distance – 8m / 26.2ft Maximum distance 15m / 49.2ft
Feature	Intelligent audio fence Al spatial sound AEC (Auto echo cancellation) ANC (Al noise cancellation) AGC (Auto gain control)

Environmental Conditions	
Operating Temperature	0°C~40°C
Storage Temperature	-20°C~60°C
Operating Humidity	10%~90% RH
Storage Humidity	10%~90% RH
Altitude	Below 5000 meters

PC Module (Slot-in, included in the package)		
CPU	12th gen Intel Core i5 – 1240p	
GPU	Intel® Iris® Xe Graphics eligible	
Memory	16GB DDR4 (8GB x2)	
Storage	256GB SSD (M.2)	
Operating system	Windows 11 IOT	
TPM 2.0	Yes	
Inputs & Outputs	USB-A 3.0 x3 HDMI In (2.0) x1 * (Content share in Teams Rooms mode) HDMI Out × 2 (For future use , do not support a 2nd display in teams room mode currently) RJ45 × 1 (Ethernet) RJ45×1 (For optional touch console - TCP30T)	
Wi-Fi	Wi-Fi 6	
Bluetooth	Bluetooth 5.1	

Accessory (included in the packet	age)
Wireless Module	(AP)
HDMI Cable (3 m / 9.8 ft)	× 1
Power Cord	× 1
Passive Stylus	× 2
Wall mounts kits	× 1
Certification	
Safety	IEC 62368-1
EMC	Class B

Warranty

3 years warranty

Accessory (optional)					
Mobile Stand		ST33M / ST23G			
Expansion Speakerphone		UC BM45			
Wireless Share Dongle		WT13M / WT13S	WT13M / WT13S		
Touch Console		TCP30T (available in Q2 2025	5)		
		M. A.H. B.		B.A. I. H.M. C. C	
ST33M	ST23G	WT13M/WT13S	UC BM45	TCP30T	

Statement

Please note that the size and weight may vary by configuration and manufacturing process. For accurate product specifications, please refer to the actual product.

Product images are for reference only and may differ slightly from the actual product in appearance, color, size, etc.

The description, illustrations, etc. in this document may be subject to change in accordance with the latest product specification and performance.

Should any changes be necessary, the document may be updated without written notice.

MAXHUB

Where Inspiration Moves Ahead.

