MAXHUB

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 colloboration and immersive video conferencing experiences.



4K

Professional 4K Display

High color accuracy, ∆E≤1.5

Seamless Collaboration

Built-in touch display and

Triple-Camera System

Equipped with one wide-view lens

Al-Powered Video Technology

01

Auto framing

(o)

Wide color gamut, NTSC 90% Non-glare technology, 25% haze Microsoft whiteboard for real-time collaboration

and two tele-view lens to provide clear view for all room participants

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

* : Available in Q4 2024 via firmware update.

BYOD Mode

BYOD

 $[\bigcirc \bigcirc \bigcirc]$

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



Secured and Managed

Windows 11 IOT MAXHUB Pivot Support

V1.1

V865T

Display		Connectivity	
Model	V925T	I/O Ports (Interactive Display)	
Screen Size (Inch)	92	HDMI In (2.0) × 2	To connect an external source
Aspect Ratio	21:9	USB-A 2.0 × 1	To pair with wireless dongle – WT13M / W
Panel	VA		To connect keyboards or mouse, etc
Backlight	DLED	Touch (USB-B 2.0) ×1	To connect a personal laptop for BYOD n
Brightness (Typ.)	450 nits		(access to XBoard's camera & micropl
Glass	Zero parallax	Audio In × 1	To connect an external audio source
	3mm thickness	Λ , alia Ω , the 1	make XBoard a speaker
	9H Tempered	Audio Out × 1	3.5 mm mini-jack, to connect an exte speaker system
Surface Technology	25% haze	RS232 × 1	9 pin
	Non-glare technology	Mic In (RJ45) $\times 1$	To connect up to a maximum of two
Resolution	5120 × 2160		UC BM45 as expansion speakerphor
Refresh Rate	60 Hz	Wireless Access Point	Yes (for wireless presentation)
Contrast Ratio	1200:1 (typ.)		
Viewing Angle (H × V)	178° / 178°		
Color Gamut	90% NTSC	Camera	
Display Orientation	Landscape	Wide Camera	50MP × 1
Response Time	8 ms		HFOV 86°
Life Time	>50,000 hours		4x digital zoom
Operation Hours (Hour / Day)	16 / 7	Telephoto Camera	50MP × 2
Display Color	1.07 B (10 bit)		HFOV (combined) 72°
Color Accuracy	Delta E ≤ 1.5		1.5x digital zoom
Sensor	Ambient light sensor	Al Features	Auto Framing
	Motion Sensor		Speaker Tracking
	0.41835 (H) × 0.41835 (V) mm		Multiple-speaker Tracking
Pixel Pitch	0.0165 (H) × 0.0165 (V) inch		Intelligent Focus
Display Area	2141.952(H) × 903.636(V)mm 84.33(H) × 35.58(V) inch	Audio	
		Sound Channel	2.1
Power		Speaker Power	2 × 10W + 20W
Power Supply	100-240V~ 50/60Hz 5.0A	Microphone	
Standby Power	≤ 0.5 W		
Power Consumption (Typ.)	275 W	Quantity	16-mic array
Power Consumption (Max.)	495 W	Pick-up Angle	180°
Touch System		Pick-up Range	Best distance – 8m / 26.2ft Maximum distance 15m / 49.2ft
		Feature	Intelligent audio fence
Touch Technology	Intelligent Touchscreen Technology		Al spatial sound
	(infrared recognition)		AEC (Auto echo cancellation)
Touch Point	50 points touch		ANC (AI noise cancellation)
Object Recognition Range	≥ 1.5 mm (0.06 inch)		AGC (Auto gain control)
Accuracy	± 0.5 mm (0.02 inch)		
Response Time	≤ 2.5 ms	Environmental Conditions	
Writing Height	≤ 1 mm (0.04 inch)		
5 5		Operating Temperature	0°C~40°C
		Storage Temperature	-20°C~60°C
		Storage Temperature Operating Humidity	-20°C~60°C 10%~90% RH
Physical Specification	2201.7 × 1018.1 × 87.3mm		
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Physical Specification Dimension (W × H × D)		Operating Humidity Storage Humidity	10%~90% RH 10%~90% RH
Physical Specification Dimension (W × H × D) Shipping Dimension (W × H × D)	86.7 × 40.1 × 3.4 inch 2360 × 1140 × 225 mm	Operating Humidity Storage Humidity	10%~90% RH 10%~90% RH
Physical Specification Dimension (W × H × D) Shipping Dimension (W × H × D) Thickness of machine and wall mount	86.7 × 40.1 × 3.4 inch 2360 × 1140 × 225 mm 93 × 44.9 × 8.86 inch 130 mm (5.12 inch)	Operating Humidity Storage Humidity	10%~90% RH 10%~90% RH
Physical Specification Dimension (W × H × D) Shipping Dimension (W × H × D) Thickness of machine and wall mount Wall-hanging Screw Spec	86.7 × 40.1 × 3.4 inch 2360 × 1140 × 225 mm 93 × 44.9 × 8.86 inch 130 mm (5.12 inch) M8 × 25 mm (0.98 inch)	Operating Humidity Storage Humidity	10%~90% RH 10%~90% RH
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Writing Height	≤ 1 mm (0.04 inch)	Operating Temperature	0°C~40°C
		Storage Temperature	-20°C~60°C
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Dimension (W × H × D)	2201.7 × 1018.1 × 87.3mm 86.7 × 40.1 × 3.4 inch	Storage Humidity Altitude	10%~90% RH Below 5000 meters
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)		
Vali-hanging Screw Spec VESA	800 × 600 mm 31.5 × 23.6 inch		
Not Moight			
Net Weight	66 kg / 145.5 lbs		
Gross Weight	85 kg / 187.4 lbs		

V865T

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)

Accessory (included in the package)	
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

	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

* NOTE: HDMI In x 1 (content share in Teams Rooms mode): Available in Q4 2024.

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.