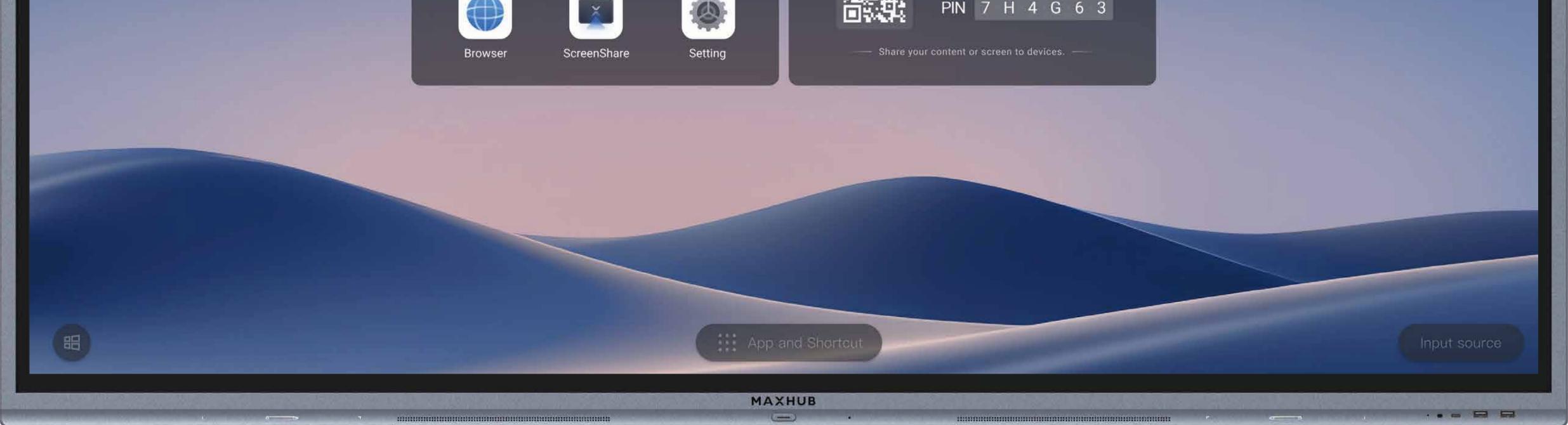
MAXHUB

MAXHUB XBoard V7 Series

Model: V6550

Experience the ultimate in video conferencing and collaboration with the MAXHUB XBoard V7 series. Powered by a Windows PC module, this all-in-one design device seamlessly integrates an intelligent triple camera, cutting-edge audio processing, interactive whiteboarding, and an intuitive meeting launcher, all housed within a single comprehensive collaboration display. This powerful combination enhances the dynamism of meetings and introduces a flexible and creative interaction to your organization.

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24:00 Wed Nov 03, 2020	Design Meeting Inmeeting Zhang Spring 09:00-10:00 Fri. Dec 03
Note Finder Meeting	Zhang Spring 11:00-12:00 Fri. Dec 03











Professional 4K Display

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

Precise Touch

Intelligent Touchscreen Technology Revolutionary writing experience, Windows Ink supported

BYOM Anytime

Embrace seamless efficiency enabled by MAXHUB Share App or wireless dongle

Smart Whiteboard

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Direct annotation Real-time collaboration

4K

Get Spatial with Sound

Built-in Speaker

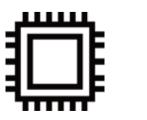
16-mic array, 15 meters pick-up range. Multiple Al-enhanced audio algorithms

2 × 10W + 20W speaker 2.1 sound channel

$[\bigcirc \bigcirc \bigcirc]$

Trident Lens System

50 MP+50 MP+50 MP cameras 5x hybrid zoom, 99° ultra-wide FOV



Peak Performance

Unleash the power with MT71 series PC module. 12th Gen Intel Processor with Windows system, stably smooth

V1.5

V6550



Display		Connectivity	
Model	V6550	I/O Ports (Interactive Display)	
Screen Size (Inch)	65	HDMI IN × 2	Up to 4K@60Hz, HDCP 2.2, CEC
Aspect Ratio	16:9	USB 2.0 × 1	For system upgrades
Panel	VA	USB 3.0 × 2	For external peripherals
Backlight	DLED	USB Type-C IN × 1	USB 2.0, supports DP 1.2 input,
Brightness (Typ.)	350 nits		wireless dongle pairing, and BYOD
Glass	Zero parallax	TOUCH 2.0 × 1	USB 2.0 Type B
	3mm thickness	AUDIO IN × 1	3.5mm Jack
	9H tempered	AUDIO OUT × 1	3.5mm Jack
Surface Technology	25% haze	RS232 × 1	Baud rate 9600
	Non-glare technology	RJ45 IN × 1	Mic in, supports 30W POE, microphone
Resolution	3840 × 2160		cascade, AES67 protocol
Refresh Rate	60 Hz	I/O Ports (PC Module)	
Contrast Ratio	5000:1 (typ.)	HDMI OUT × 1	Up to 4K@30Hz
Viewing Angle (H × V)	178° / 178°	USB 2.0 × 3	For external peripherals
Color Gamut	90% NTSC	USB 3.0 × 3	For external peripherals
Display Orientation	Landscape	RJ45 IN × 1	10M/100M/1000Mbps
Response Time	6.5 ms	MIC IN × 1	3.5 mm Jack, input for microphone
Life Time	>50,000 hours	PC Module Slot	Module slot × 1
Operation Hours (Hours / Day)	16 / 7	PC Module System	Windows 10 IOT
Display Color	1.07B (10 bit)		Windows 11 Pro
Color Accuracy	Delta E ≤ 1.5	Wi-Fi Slot	Module slot × 1
Sensor	Ambient light sensor	Wi-Fi (PC Module)	Wi-Fi 6 supported
	Ultrasonic detection sensor		802.11ax, 2.4GHz/5GHz
Pixel Pitch	0.372(H) × 0.372(V) mm	Bluetooth (PC Module)	5.2
Display Area	1428.48(H) × 803.52(V) mm		

Touch System

Touch Technology	Intelligent Touchscreen Technology (infrared recognition)
Touch Point	50 points touch
Object Recognition Range	≥1.5 mm
Accuracy	±0.5 mm
Response Time	≤2.5 ms
Writing Height	≤1 mm
System (Touch Return)	Windows11/Windows10/Windows8/Windows7/Android/Linux/Mac OS X/Chrome OS
Feature	Windows Ink / Direct Annotation / Palm Rejection / Sharp Erase
	Multi-input Recognition / Handwriting Recognition

Camera		Audio	
Wide Camera	50MP × 1 DFOV 99°, HFOV 86°	Sound Channel Speaker Power	2.1 2 × 10W + 20W
Telephoto Camera	50MP × 2 DFOV 68° (combined), HFOV 63° (combined)	Microphone	
Zoom Privacy Shutter	5x hybrid zoom Yes	Quantity	16-mic array
Feature Auto framing Speaker tracking Multiple-speaker track Intelligent focus		Pick-up Angle Pick-up Range	180° 0~15m
	Multiple-speaker tracking	Feature	Intelligent audio fence Al spatial sound AEC (Auto echo cancellation) ANC (Al noise cancellation) AGC (Auto gain control)

V6550

Feature			
System OS	MAXHU	B OS 7.0 powered by Windows	
Screen Share		MAXHUB Share	
	Support BYOM /	' Miracast / Airplay / Chromecast / P2P	
Device Management		MAXHUB Pivot	
Protocol Control		RS232 / IP control	
	Supports integ	gration with Crestron / Extron / Q-sys	
Special Features		Microsoft Intune	
Accessory		Physical Specification	
Power Cord	3m × 1	Dimension (W × H × D)	1488 × 914 × 91 mm
HDMI Cable	1.5m × 1	Shipping Dimension (W × H × D)	1628 × 1005 × 208 mm
Stylus	× 2	Thickness of machine and wall mount	117 mm
Wall Mount	WIB9060H	Wall-hanging Screw Spec	M8 × 25 mm
Wireless Adapter	SI07B	VESA	600 × 400 mm
		Net Weight	36.55 Kg
Environmental Conditions		Gross Weight	45.60 Kg
Operating Temperature	0°C~40°C	Dowor	
Storage Temperature	-20°C~60°C	Power	
Operating Humidity	10%~90%RH	Power Supply	100-240V~ 50/60Hz 4.0A
Storage Humidity	10%~90%RH	Standby Power	≤ 0.5 W
Altitude	Below 5000 meters	Power Consumption (Typ.)	140 W
		Power Consumption (Max.)	375 W
Certification			
Safety		IEC 62368-1	
EMC	Class B		
Environment	Energy Star		
IP Rating	IP5X design standards		
Warranty			
3 years warranty			
Optional Module			
Pluggable PC Module		MT71S / MT71P	
Mobile Stand	ST33M / ST23G		
Wireless Dongle		WT13	
			Contraction of the second seco
MT7	'1S / MT71P	ST33M ST23G	WT13
		31230	

Statement

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

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MAXHUB

Where Inspiration Moves Ahead.



sales@maxhub.com





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