

## MAXHUB XBoard V7 Series

Enjoy secure, seamless collaboration and superior video conferencing with our premium all-in-one interactive display.



AI-Powered Trident Lens System



Built-in 16 Microphone Array



Intelligent Touchscreen Technology



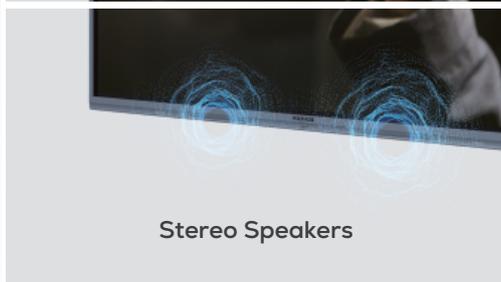
4K Touch Display  
90% NTSC Color Gamut  
Color Accuracy  $\Delta E < 1.5$



Accessories  
(Pens, Stands, Modulators)



Stereo Speakers



Windows System



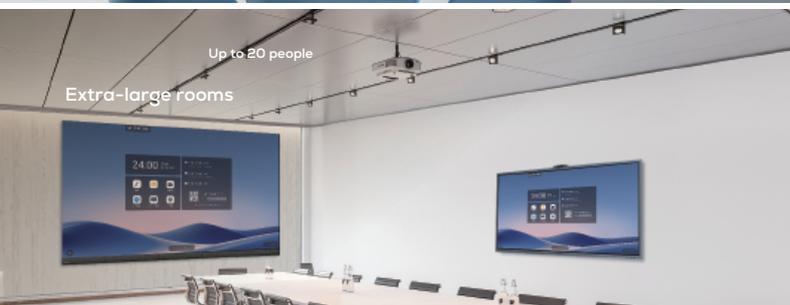
Extra-Large Rooms



4-8 People  
Medium/Large Room



Up to 20 people  
Extra-large rooms



2-4 People  
Open Space



## All-In-One Windows-Based Interactive Flat Panel Powered By MAXHUB OS

The Windows-based MAXHUB XBoard provides seamless compatibility



### Enhance Your Meeting Experience With Our Innovative AI-Powered Trident Lens System

MAXHUB XBoard features three 50MP cameras: one panoramic and two with 2x optical and 5x hybrid zoom, ensuring clear room views and capturing participant expressions.



### Intelligent Touchscreen Technology

Start the whiteboard with just one click and dive into creative, efficient brainstorming.



### BYOM

With BYOM (Bring-Your-Own-Meeting), you can host meetings directly from your own device while leveraging MAXHUB XBoard's state-of-the-art audio visual equipment for an exceptional attendee experience.



### Hear And Be Heard

AI Noise Reduction | Intelligent Audio Fence | AI Spatial Sound | Optional Expansion Speakerphones

### XBoard V7 Series

#### Display

Model	V5550	V6550	V7550	V8650
Screen Size (Inch)	55	65	75	86
Aspect Ratio	16:9	16:9	16:9	16:9
Panel	ADS	VA	VA	IPS
Brightness (Typ.)	350 nits	350 nits	350 nits	350 nits
Surface Technology	25% haze Non-glare technology	25% haze Non-glare technology	25% haze Non-glare technology	25% haze Non-glare technology
Resolution	3840 x 2160	3840 x 2160	3840 x 2160	3840 x 2160
Refresh Rate	60 Hz	60 Hz	60 Hz	60 Hz
Contrast Ratio	1200:1 (typ.)	5000:1 (typ.)	5000:1 (typ.)	1200:1 (typ.)
Color Gamut	90% NTSC	90% NTSC	90% NTSC	90% NTSC
Display Color	1.07B (10 bit)	1.07B (10 bit)	1.07B (10 bit)	1.07B (10 bit)
Color Accuracy	Delta E ≤ 1.5			

#### Touch System

Touch Technology	Intelligent Touchscreen Technology (infrared recognition)
Touch Point	50 points touch
Object Recognition Range	±1.5 mm
Accuracy	±0.5 mm
Feature	Windows Ink / Direct Annotation / Palm Rejection / Sharp Erase / Multi-in put Recognition / Handwriting Recognition

#### Audio

Sound Channel	21
Speaker Power	2x10W+20W

#### Camera

Quantity	3
Resolution	50 MP+50 MP+50 MP (Panorama+Telephoto+Telephoto)
Zoom	2x optical zoom / 5x digital zoom
Field of View	99°(Diagonal) / 86°(Horizontal)/69°(Vertical)
Position	Built-in ejection
Feature	Personalized presets / Auto framing / Speaker tracking Multiple-speaker tracking / Intelligent focus

#### Connectivity

I/O Ports (Interactive Display)	HDMI INx2 / USB 2.0x1 / USB 3.0x2 / USB Type-C INx1 / TOUCH 2.0x1 / AUDIO INx1 / AUDIO OUTx1 / RS232x1 / RJ45 INx1
I/O Ports (PC Module)	HDMI OUTx1 / USB 2.0x3 / USB 3.0x3 / RJ45 INx1 / MIC INx1
PC Module System	Windows 10 IOT / Windows 11 Pro
Wi-Fi (PC Module)	Wi-Fi 6 supported 802.11ax, 2.4GHz / 5GHz
Bluetooth (PC Module)	5.2

#### Microphone

Quantity	16-mic array
Pick-up Angle	180°
Pick-up Range	0-15m
Feature	Intelligent audio fence / AI spatial sound / AEC (Auto echo cancellation) ANC (AI noise cancellation) / AGC (Auto gain control)