

## MAXHUB X3 Interactive Flat Panel

### Ultimate Series >>> A Vista of Future

Boasting dual touch technology and complete flat design, a MAXHUB Ultimate is where elegance and performance fuse into one. It transcends the boundaries of imagination and defies distances.



PCAP+EMR



### > Boundless Display

Completely flat screen that offers a feast for eyes

19mm Ultra Thin<sup>1</sup> | 88.46% Screen-to-body Ratio<sup>2</sup>

### > Writing Comes to Life

P-CAP+EMR Dual Touch Technology

0.06s Fast Writing Response<sup>3</sup> | ±0.5mm Writing Accuracy<sup>4</sup>  
Graphic Recognition & Smart Table

### > Multi-screen Interaction

Allows sharing contents from up to 4 devices including computers, phones and tablet computers<sup>5</sup>. Offering an instant way for diversified screen-sharing from multiple participants

0.09s Instant Sharing<sup>6</sup> | 4-split Viewing<sup>7</sup> | Reverse Control

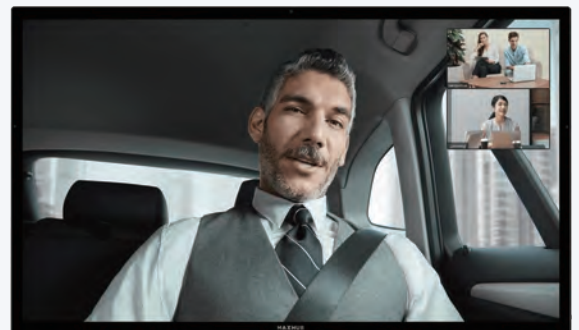
### > Remote Collaboration

Integrated design streamlines a teleconference. Wireless screenshare, along with smooth touch annotation, empowers real-time collaboration even from afar.

12MP Camera×3 | 8m Voice Pickup<sup>8</sup> | Wireless Screen-share  
Synchronised Annotation

### > Excellent Performance

intel Core Processor<sup>9</sup> | 16GB ROM | Android 7.0 and Windows 10



1.Referring to the thinnest part of MAXHUB X3 Ultimate.  
2.Referring to the screen-to-body ratio of 86 inches MAXHUB Ultimate. The actual value for different sizes of MAXHUB Ultimate may slightly differ.  
3.Data acquired in MAXHUB Lab without external interference whilst writing with a finger on the screen both in the Whiteboard app in Windows of MAXHUB PC module with a resolution at 3840×2160 and the Whiteboard app in the built-in Android system with a resolution at 1920×1080.  
4.Referring to the writing accuracy when writing with a MAXHUB EMR Stylus on MAXHUB Ultimate.  
5.Supports Windows 7 and above, macOS 10.10 and above, iOS 9.0 and above, Android 5.0 and above. The "MAXHUB Share" app needs to be downloaded, installed properly and granted necessary network access.  
6.Data acquired in MAXHUB Lab without external interference whilst starting a wireless screen-share session on a 11 inch MacBook Air running on macOS 10.11.  
7.While sharing from multiple devices, up to 8 devices can be connected at the same time. MAXHUB supports up to 4 devices to share their screens at the same time in split-viewing.  
8.Data acquired in MAXHUB Lab with a constant noise level at 40-50dB whilst meeting participants speaking in normal volume.  
9.Different configurations available. Please contact the authorised reseller or email us at maxhubsales@cvte.com.

## Product Specification

### Display

Size	65/86 inches
Display Ratio	16:9
Backlight	ELED
Resolution	3840 (H)×2160(V)
Viewing Angle	Horizontal 178°, Vertical 178°

### Touch System

Glass Material	Smooth Anti-glare Tempered Glass
Touch Technology	Infrared
Touch Points	20 Points
Touch Accuracy	±2mm
Electromagnetic Stylus Accuracy	±0.5mm

### Camera

Location	Left×1+Right×1+Top×1
Pixels	12 Mega Pixels×3
Automatic Control	Automatic White Balance, Adaptive Ambient Brightness
Lens Distortion	≤1%
Smart Switch	Support

### Microphone Array

Directivity	Front
Pickup Distance	8m
Quantity	6
Sampling Frequency	16kHz
Sampling Rate	16bit
Automatic Control	Automatic Gain, Automatic Noise Reduction
Echo Cancellation	Support
Auditory Localisation	Support

### Speaker

Frequency Domain	80Hz-20kHz
Speaker Quantity	3
Stereo	Support

### Operating System

CPU	Dual A73
Base Frequency	1.2GHz
GPU	Mali 450×5
RAM	2GB
ROM	32GB
Operating System	Android 7.0, Windows 10 Optional

### PC Module

PC	MAXHUB Pluggable PC Module
CPU	Intel® Core i5/i7
RAM	DDR4 8GB/16GB
ROM	128GB/256GB
GPU	Intel® HD Graphics

### Environment Requirement

Power	100-240V ~ 50/60Hz
Altitude	Below 5000 metres
Standby Power Consumption	≤0.5W