

**MAXHUB**

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MAXHUB V5

VENTURE TO BE DIFFERENT

› MAXHUB V5 Classic Series

## Legend Retold



- **Seam Speakers, Creative Acoustic Structure**  
2.1 Stereo Sound | 40W High-power Speaker
- **4K UHD Display, Presentations Come to Live**  
Low Parallax | 90% NTSC Wide Colour Gamut\* | Anti-glare
- **High-precision IR Touch Technology**  
2mm Writing Height\* |  $\pm 1$ mm Writing Accuracy
- **12MP Camera, Sees Clearer, Makes Nearer**  
12MP Camera | Auto Framing | Higher SNR
- **Type-C\* Connector, the Game Changer**  
Video & Audio & Touch Signals  
Access the wide-angle Camera and powerful Mic Array



\*90% NTSC Wide Colour Gamut: the higher the percentage of the gamut, the broader the displayable color range. The display of the MAXHUB V5 Series covers 90% of the area of the NTSC standard space.  
\*2mm Writing Height: the distance from the screen to the pen nib.

\*Type-C: Audio-video signal transmission between PCs, mobiles or flats and the interactive flat panel is possible via our Type-C line. For PCs, supports Windows 7 and above, macOS 10.10 and above.  
Supported operating systems for mobile and tablet will be subject to actual testing.



› MAXHUB V5 Vogue Series

## Meet, in a New Fashion



- **Fashion & Elegance**

Ivory White | Sandy Gold | Stella Turquoise

- **Seam Speakers\*, Innovative Acoustic Design**

2.1 Stereo Sound | 40W High-power Speaker

- **4K UHD Display, Presentations Come to Live**

4K UHD Display | Low Parallax  
90% NTSC Colour Gamut | Anti-glare

- **Upgraded Performance**

Android 9.0/ Windows 10* Optional	Supports Intel Core i7	Supports Third-party Application* Downloads
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Seam Speakers\*: By opening a much smaller seam (3mm) for the sound waves to travel through.  
Android 9.0/Windows 10\*: This operating system can be mounted on a pluggable module and functions only when this module is plugged into the IFP. The pluggable module is sold separately.  
Supports Third-party Application\*: Supports download and installation by third-party applications using Windows or Android systems.

› MAXHUB V5 Transcend Series  
Over the Edge



· **A Flip-over Camera that Guards Your Privacy**

48MP\* | Auto Flip-over | Auto Framing

· **Voice Localisation\* & Auto Framing**

Auto Gain | Noise Cancellation

· **Creative Acoustic Structure, Seam Speakers\***

2.1 Stereo Sound | 40W High-power Speaker

· **3 Display Modes, Accommodate Various Needs**

Presentation Mode | Standard Mode | Night Mode



Voice Localisation\*: Within the recognisable limit (180° right ahead of the interactive flat panel, within an 8 m radius), MAXHUB interactive flat panel can confirm the position and direction of the speaker in the conference room according to the voice acquired from the speaker.

Seam Speakers\*: By opening a much smaller seam (3mm) for the sound waves to travel through.  
48MP\*: When starting teleconferencing, the camera of V5 Transcend Series will automatically flip from the back to the top and front position for image capture.

# Specification

Display	C55FA	C65FA	C75FA	C86FA	V65FA	V75FA	T65FA	T86FA
Size	55 inch	65 inch	75 inch	86 inch	65 inch	75 inch	65 inch	86 inch
Type of Screen	VA	VA	VA	VA	VA	VA	VA	VA
Response Time	6.5ms	6.5ms	6.5ms	6.5ms	8ms	6.5ms	6.5ms	6.5ms
Ratio	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9
Display Area	1209.60(H)×680.40(V)	1428.48 (H)×803.52 (V)mm	1650.24 (H)×928.26 (V)mm	1895.04 (H)×1065.96 (V)mm	1428.48 (H)×803.52 (V)mm	1649.664 (H)×927.936 (V)mm	1428.48 (H)×803.52 (V)mm	1895.04 (H)×1065.96 (V)mm
Resolution	3840×2160	3840×2160	3840×2160	3840×2160	3840×2160	3840×2160	3840×2160	3840×2160
Refresh Rate	60Hz	60Hz	60Hz	60Hz	60Hz	60Hz	60Hz	60Hz
Colour Depth	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)	1.07B (10bit)
Colour Gamut (Typ.)	90% NTSC	90% NTSC	90% NTSC	90% NTSC	90% NTSC	90% NTSC	72% NTSC	72% NTSC
Contrast Ratio	4500:1	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1
Viewing Angle	178° (H/V)	178° (H/V)	178° (H/V)	178° (H/V)	178° (H/V)	178° (H/V)	178° (H/V)	178° (H/V)
Backlight Structure	DLED	DLED	DLED	DLED	DLED	DLED	ELED	ELED
Brightness (Typ.)	350cd/m2	350cd/m2	350cd/m2	350cd/m2	350cd/m2	350cd/m2	350cd/m2	350cd/m2
Lifespan	≥30,000 hours	≥30,000 hours	≥30,000 hours	≥30,000 hours	≥30,000 hours	≥30,000 hours	≥30,000 hours	≥30,000 hours
<b>Touch System</b>								
Touch Principle	Infrared	Infrared	Infrared	Infrared	Infrared	Infrared	P-Cap	P-Cap
Touch Points	20 Points	20 Points	20 Points	20 Points	20 Points	20 Points	20 Points	20 Points
Supported Systems	Windows 10/Windows 8 /Windows 7/Windows XP /Android/Linux/macOS X/Chrome	Windows 10/Windows 8 /Windows 7/Windows XP /Android/Linux/macOS X/Chrome	Windows 10/Windows 8 /Windows 7/Windows XP /Android/Linux/macOS X/Chrome	Windows 10/Windows 8 /Windows 7/Windows XP /Android/Linux/macOS X/Chrome	Windows 10/Windows 8 /Windows 7/Windows XP /Android/Linux/macOS X/Chrome	Windows 10/Windows 8 /Windows 7/Windows XP /Android/Linux/macOS X/Chrome	Windows 10/Windows 8 /Windows 7/Windows XP /Android/Linux/macOS X/Chrome	Windows 10/Windows 8 /Windows 7/Windows XP /Android/Linux/macOS X/Chrome
Minimum Recognisable Object	2mm	2mm	2mm	2mm	2mm	2mm	2mm	2mm
Touch Object	Finger, Stylus	Finger, Stylus	Finger, Stylus	Finger, Stylus	Finger, Stylus	Finger, Stylus	Finger, Capacitive Stylus	Finger, Stylus
Response Time	≤10ms	≤10ms	≤10ms	≤10ms	≤10ms	≤10ms	≤10ms	≤10ms
Touch Accuracy	±1mm	±1mm	±1mm	±1mm	±1mm	±1mm	±1mm	±1mm
Writing Height	≤2mm	≤2mm	≤2mm	≤2mm	≤2mm	≤2mm	0mm	0mm
Touch Resolution	32768(W)×32768(D)	32768(W)×32768(D)	32768(W)×32768(D)	32768(W)×32768(D)	32768(W)×32768(D)	32768(W)×32768(D)	32768(W)×32768(D)	32768(W)×32768(D)
Multi-colour	Dual Colour with Single Stylus	Dual Colour with Single Stylus	Dual Colour with Single Stylus	Dual Colour with Single Stylus	Dual Colour with Single Stylus	Dual Colour with Single Stylus	Dual Colour with Dual Stylus	Dual Colour with Dual Stylus
<b>Speakers</b>								
Channel	21	21	21	21	21	21	21	21
Power	2×10W+20W	2×10W+20W	2×10W+20W	2×10W+20W	2×10W+20W	2×10W+20W	2×10W+20W	2×10W+20W
<b>Microphone</b>								
Quantity	6	6	6	6	6	6	6	6
Voice Pickup Range	0~8m	0~8m	0~8m	0~8m	0~8m	0~8m	0~8m	0~8m
<b>Camera</b>								
Quantity	1	1	1	1	1	1	1	1
Pixels	12MP	12MP	12MP	12MP	12MP	12MP	48MP	48MP
Location	In the Middle of the Upper Bezel	In the Middle of the Upper Bezel	In the Middle of the Upper Bezel	In the Middle of the Upper Bezel	In the Middle of the Upper Bezel	In the Middle of the Upper Bezel	In the Middle of the Upper Bezel	In the Middle of the Upper Bezel
<b>I/O Ports</b>								
HDMI In	1	1	1	1	1	1	1	1
USB 2.0	1	1	1	1	1	1	1	1
USB 3.0	2	2	2	2	2	2	0	0
USB Type-C	2	2	2	2	2	2	1	1
TOUCH	1	1	1	1	1	1	1	1
AUDIO OUT	1	1	1	1	1	1	1	1
RS232	1	1	1	1	1	1	1	1
<b>Environment</b>								
Operation Temperature	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C
Operation Humidity	10%-90%RH	10%-90%RH	10%-90%RH	10%-90%RH	10%-90%RH	10%-90%RH	10%-90%RH	10%-90%RH
Storage Temperature	-20°C-60°C	-20°C-60°C	-20°C-60°C	-20°C-60°C	-20°C-60°C	-20°C-60°C	-20°C-60°C	-20°C-60°C
Storage Humidity	10%-90%RH	10%-90%RH	10%-90%RH	10%-90%RH	10%-90%RH	10%-90%RH	10%-90%RH	10%-90%RH
Altitude	≤5000 metres	≤5000 metres	≤5000 metres	≤5000 metres	≤5000 metres	≤5000 metres	≤5000 metres	≤5000 metres