Legend Retold

- **Seam Speakers[1], Creative Acoustic Structure**
  2.1 Stereo Sound | 40W Powerful Speakers

- **12MP Camera: Enhanced A&V Capacity**
  Auto Zoom in on the speaker[2] | Higher SNR[3]

- **Type-C[4] Connector, Bridging the Divide**
  Carrying Video & Audio & Touch Signals
  Accessing the Wide-angled Camera and Powerful Mic Array

- **High-precision IR Touch System**
  ≤2mm Writing Height | 1mm Writing Accuracy

- **Vivid Display: Presentations Come to Live**
  Zero Bonding[5] | 90% NTSC Colour Gamut[6] | 4K UHD

1. Seam speakers refer to the two front-facing speakers at the lower bezel of MAXHUB V5 featuring narrow openings.
2. MAXHUB V5 may zoom in on the speaker automatically during a meeting. The camera would locate the speaker via pattern recognition and voice localisation algorithms.
3. SNR refers to the Signal-to-Noise Ratio of the imaging system. The 12MP Camera of MAXHUB V5 Classic Series achieves higher SNR during a UHD or FHD teleconference by gathering more light information and reducing the electric noise in the imaging process.

4. A MAXHUB V5 Classic Series includes 2 USB Type-C ports. By connecting to a laptop, it projects the laptop's screen onto and plays sound from the MAXHUB V5 with reverse touch control. Meanwhile, the laptop may access the built-in camera and microphone array as alternative video and audio signal input.
5. 90% NTSC refers to in the CIE 1931 chromaticity diagram, the area of the colour gamut of MAXHUB V5 Classic Series covers 90% area of NTSC standard range.
6. Zero bonding refers to the bonding technology that reduces the air gap between the liquid crystal display (LCD) and the tempered glass down to zero.

Specification	C55FA	C65FA	C75FA	C86FA
Display				
Size	55 inch	65 inch	75 inch	86 inch
Ratio	16:9	16:9	16:9	16:9
Resolution	3840×2160	3840×2160	3840×2160	3840×2160
Contrast Ratio	4500:1	4000:1	4000:1	4000:1
Viewing Angle	178° (H/V)	178° (H/V)	178° (H/V)	178° (H/V)
Colour Gamut	90% NTSC	90% NTSC	90% NTSC	90% NTSC
Backlight Structure	DLED	DLED	DLED	DLED
Lifespan	≥30,000 hours	≥30,000 hours	≥30,000 hours	≥30,000 hours
Touch System				
Touch Principle	Infrared	Infrared	Infrared	Infrared
Touch 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
Minimum Recognisable Object	2mm	2mm	2mm	2mm
Touch Object	Finger, Stylus	Finger, Stylus	Finger, Stylus	Finger, Stylus
Touch Accuracy	±1mm	±1mm	±1mm	±1mm
Writing Height	≤2mm	≤2mm	≤2mm	≤2mm
Touch Resolution	32768(W)×32768(D)	32768(W)×32768(D)	32768(W)×32768(D)	32768(W)×32768(D)
Speakers				
Channel	2.1	2.1	2.1	2.1
Power	2×10W+20W	2×10W+20W	2×10W+20W	2×10W+20W
Microphone				
Quantity	6	6	6	6
Voice Pickup Range	Up to 8m	Up to 8m	Up to 8m	Up to 8m
Camera				
Quantity	1	1	1	1
Pixels	12MP	12MP	12MP	12MP
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
I/O Ports				
HDMI IN	1	1	1	1
USB 2.0	1	1	1	1
USB 3.0	2	2	2	2
USB Type-C	2	2	2	2
TOUCH	1	1	1	1
AUDIO OUT	1	1	1	1
RS232	1	1	1	1
Compatible Modules*				
PC Module	MT51 (Windows 10)	MT51 (Windows 10)	MT51 (Windows 10)	MT51 (Windows 10)
Android Module	SA08 (Android 9.0)	SA08 (Android 9.0)	SA08 (Android 9.0)	SA08 (Android 9.0)
Accessories				
Power Cable	×1	×1	×1	×1
Stylus	×2	×2	×2	×2
Wall Mount	×1	×1	×1	×1
Wi-Fi Module	×1	×1	×1	×1
Environment				
Operation Temperature	0°C to 40°C	0°C to 40°C	0°C to 40°C	0°C to 40°C
Operation Humidity	10% to 90%RH	10% to 90%RH	10% to 90%RH	10% to 90%RH
Storage Temperature	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C
Storage Humidity	10% to 90%RH	10% to 90%RH	10% to 90%RH	10% to 90%RH
Altitude	≤5000 metres	≤5000 metres	≤5000 metres	≤5000 metres

Compatible Modules*: Sold separately.