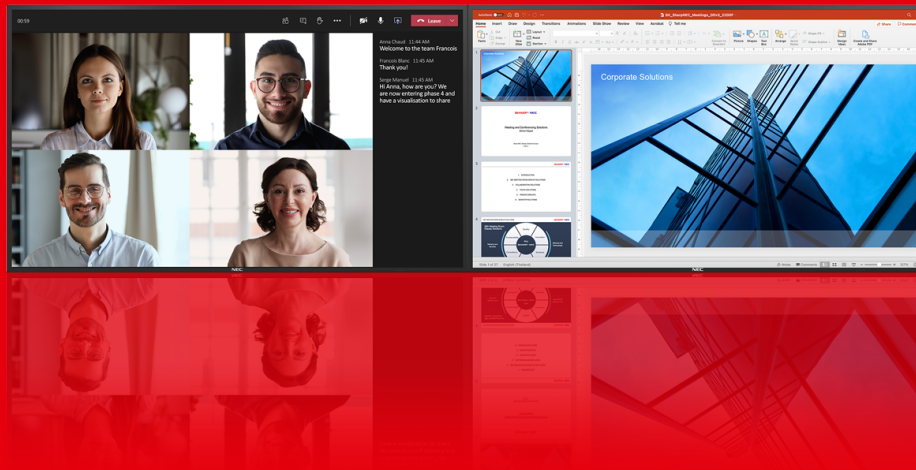


Interactive Display

NEC 55 inch Du-Co Room System



- Don't compromise on design – combining an interactive and non-interactive display with the same sleek and elegant design.
- Sharp/ NEC Open Modular Intelligence (OMI) slot-in technology - choose scalable computing power with Raspberry Pi Compute Module 4 or Intel® Smart Display Modules (Intel® SDM) for tailored solutions.
- Be more productive – get a one-year free license of FlatFrog Board for Rooms! FlatFrog Board whiteboard software makes hybrid work easy and equally productive for everyone.
- Natural writing experience – Whether using finger or pen, the InGlass™ touch technology provides seamless interactive touch performance including Windows Ink and palm rejection.
- Mission-critical 24/7 ready operation – the selection of industrial-grade components and careful design focused on demanding usage scenarios accompany an impressive and continuous viewer experience.

Specifications

DISPLAY MODULE DATA

Panel Technology	IPS with Edge LED backlights
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	55 / 138.8
Aspect Ratio	16:9
Backlight Technology	LED
Brightness (cd/m2)	500
Contrast Ratio	> 8000:1
Response Time (grey to grey avg) ms	8
Viewing Angle (H/V) @ CR >10	178 / 178
Colour Depth [bn]	1,076 (10bit)

POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz)	100-240 / 50 / 60
Power Consumption (W) (Operating MAX)	110 shipping
Operating Temperature (oC)	+0 to +35
Humidity (%)	20 to 80
Power Savings Mode [W]	< 0.5 (ECO Standby); < 2 (Networked Standby)

INSTALLATION

Landscape	•
Portrait	•
Horizontal	•
Mounting (VESA/Number of Points/Pitch mm)	4; 300 x 300

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

Audio/Headphone 3.5mm Jack	1
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ACCESSORIES

Shipping Contents	Box 1: 2x AAA batteries; Display; HDMI Cable; Power Cable; Remote Control; Setup Manual. Box 2: 2x AAA batteries; Display; HDMI Cable; Power Cable; Remote Control; Setup Manual; USB Cable
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KEY SPECIFICATIONS

Special Characteristics	DICOM Simulation; HDMI ARC; Powered USB Port (10 W)
Operating Time	24 / 7
24/7 Operation Certified	•
Built in Speakers (W)	10 W + 10 W
Power Management	•

WEIGHTS AND MEASURES

Bezel Size (L/R) mm	18.4
Bezel Size (U/L) mm	18.4
Product Dimensions (W/H/D) mm	1,284.5 x 757.3 x 70.9 / 1,284.5 x 757.3 x 70.9
Product Weight Without Stand (Kg)	38 / 38.5

CONNECTIVITY (AUDIO/VIDEO) INPUT

HDMI	4
DisplayPort	2
Audio 3.5mm Jack	1

CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	1
USB	1

