

NEC MultiSync WD551



- Bring your own meeting (BYOM) – a simple, unified solution for instant start-up meetings using any device.
- Certified for Microsoft Teams and more – a frictionless BYOM solution launches video meetings using your preferred conferencing platform.
- Smart space management – maximise comfort of your meeting spaces and maintain optimal environmental parameters using the in-built IoT sensors to manage analytics across your meeting spaces.
- Seamless, clutter-free connection – a single secure USB-C cable connects your device with the display to auto sync the built-in camera, speakers, mic, touch and pens.
- Natural touch, easy clean – the easy to clean flush screen design reduces parallax for a superb writing experience supporting Windows Ink with two active pens included.

Specifications

DISPLAY MODULE DATA

Panel Technology	IPS with Direct LED backlights
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	55 / 138.78
Aspect Ratio	16:9
Backlight Technology	LED
Brightness (cd/m ²)	400
Contrast Ratio	1200:1
Viewing Angle (H/V)0 CR >10	178 horizontal / 178 vertical (typ. at contrast ratio 10:1)
Colour Depth [bn]	1,073 (10bit)
Response Time (typ.) [ms]	8

POWER SUPPLY AND OPERATING ENVIRONMENT

Power Consumption (W) (Operating MAX)	371
Operating Temperature (°C)	+0 to +40
Humidity (%)	10 to 90

INSTALLATION

Landscape	.
Mounting (VESA/Number of Points/Pitch mm)	4; 400 x 200 (FDMI)

CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	1
USB	2

MICROPHONE/ECHO-CANCELLING

Array	built-in 6 array
Distance [m]	6
Degrees [°]	180

KEY SPECIFICATIONS

Special Characteristics	Collaboration Display; Microsoft Teams Certified
Operating Time	16 / 7

BUILT IN SPEAKERS

Built in Speakers (W)	12 W + 12 W
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WEIGHTS AND MEASURES

Bezel Size (L/R) mm	Edge-to-edge flush design (no bezel)
Bezel Size (U/L) mm	Edge-to-edge flush design (no bezel)
Product Dimensions (W/H/D) mm	1,266 x 856.7 x 85.1
Product Weight Without Stand (Kg)	31.2

CONNECTIVITY (AUDIO/VIDEO) INPUT

HDMI	1
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CAMERA

Viewing Angle [°]	120 diagonal / 113 horizontal / 81 vertical
Resolution	Output HD 3840p 30fps

