NEC MultiSync ME551



- Modern and slim design robust yet elegant allowing for an unobtrusive integration into any application and environment.
- Ease of use and operation smart installation, operation and maintenance functionality ensures accurate performance over the entire lifetime of the display saving time, effort and resources.
- Effortless content playback the integrated USB media player supports various image video file formats for effortless and standalone content playback.
- Secure remote management control your devices remotely and securely using NEC NaviSet Administrator 2; proactively manage maintenance requirements saving time and resources.
- Future Ready Connectivity featuring multiple industry standard digital and analogue signal inputs for flexible integration into AV infrastructures.



Specifications

DISPLAY MODULE DATA

IPS with Direct LED backlights **Panel Technology** Native Resolution (Pixels) 3840 x 2160 Diagonal Size (inches / cm) 55 / 138.8

Aspect Ratio 16:9 Brightness (cd/m2) 400 **Contrast Ratio** ≥8000:1 Response Time (grey to grey avg) ms

Viewing Angle (H/V)0 CR >10 178 horizontal / 178 vertical (typ. at contrast ratio 10:1)

1.073 (8bit + FRC) Colour Depth [bn]

Haze Level [%]

POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz) 100-240 V AC; 50 / 60 Hz Power Consumption (W) (Operating MAX) 120 shipping Operating Temperature (oC) 0 to 40 Storage Temperature [°C] -20 to 60 Humidity (%) 20 to 80 Storage Humidity [%] 10 to 90

INSTALLATION

Landscape **Portrait**

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

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

Audio/Headphone 3.5mm Jack

ACCESSORIES

Shipping Content 2x AAA batteries; Display; HDMI

Cable; Power Cable; Remote Control; Setup Manual

Remote Control Transmitter **Power Cord** Yes **Mounting Bracket** Optional **Tabletop Stand** Optional

KEY SPECIFICATIONS

DICOM Simulation; HDMI ARC; Special Characteristics Powered USB Port (10 W);

Removable Logo

Limited Manufacturer's Warranty (yrs.) 3

Local Dimming Built in Speakers (W) 10 W + 10 W

Power Management **Cabinet Colour** Black

Temperature Sensor

WEIGHTS AND MEASURES

Bezel Size (L/R) mm 13.9 Bezel Size (U/L) mm 13.9

Product Dimensions (W/H/D) mm 1,241.8 x 712.6 x 62.6 Shipping Carton Dimensions (W/H/D) mm 1,430 x 920 x 250

Product Weight Without Stand (Kg) 19.8 Shipping Weight (Kg) 29.4

CONNECTIVITY (AUDIO/VIDEO) INPUT

HDMI	2
DisplayPort	1
Audio 3.5mm Jack	1

CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	1
USB	1









