NEC MultiSync M551



- Modern and slim design robust yet elegant allowing for an unobtrusive integration into any application and environment.
- Unhindered readability no reflections from windows or other light sources means no disruption to the visibility of signage content or meeting room presentation.
- Future Ready Connectivity featuring multiple industry standard digital and analogue signal inputs for flexible integration into AV infrastructures.
- Secure remote management control your devices remotely and securely using NEC NaviSet Administrator 2; proactively manage maintenance requirements saving time and resources.
- Mission-critical 24/7 ready operation the selection of industrialgrade components and careful design focused on demanding usage scenarios accompany an impressive and continuous viewer experience.



Specifications

DISPLAY MODULE DATA

Panel TechnologyIPS with Edge LED backlightsNative Resolution (Pixels)3840 x 2160Diagonal Size (inches / cm)55 / 138.8

 Diagonal Size (inches / cm)
 55 / 138.

 Aspect Ratio
 16:9

 Brightness (cd/m2)
 500

 Contrast Ratio
 ≥ 8000:1

Response Time (grey to grey avg) ms 8

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

contrast ratio 10:1)

 Colour Depth [bn]
 1.076 (10bit)

 Haze Level [%]
 28

POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz) 100-240 V AC; 50 / 60 Hz
Power Consumption (W) (Operating MAX) 110 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; 300 x 300 (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 Yes
Power Cord Yes
Mounting Bracket Optional
Tabletop Stand Optional

KEY SPECIFICATIONS

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

Removable Logo

Limited Manufacturer's Warranty (yrs.)

Local Dimming

Built in Speakers (W)

Power Management

Cabinet Colour

Temperature Sensor

3

10W + 10W

WEIGHTS AND MEASURES

Brightness Sensor

 Bezel Size (L/R) mm
 12.5

 Bezel Size (U/L) mm
 12 / 15.6

 Product Dimensions (W/H/D) mm
 1,239.6 x 713 x 61.1

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

 Product Weight Without Stand (Kg)
 26.4

 Shipping Weight (Kg)
 36.47

CONNECTIVITY (AUDIO/VIDEO) INPUT

НДМІ	2
DisplayPort	1
Audio 3 5mm Jack	1

CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	1
USB	1











