

Interactive Display

# NEC MultiSync ME551 IR



- Modern and slim design – robust yet elegant allowing for an unobtrusive integration into any application and environment.
- Inspiring touch performance boosts user experience – the fast, stable and robust touch performance supports up to 20 touch points.
- Resilient and durable – thermal tempered glass with anti-glare coating withstands vandalism and ensures perfect readability with reduced reflection and minimal visibility of finger prints.
- 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

# Specifications

## DISPLAY MODULE DATA

Panel Technology	IPS with Direct LED backlights
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	50 / 125.7
Aspect Ratio	16:9
Backlight Technology	LED
Brightness (cd/m2)	400
Contrast Ratio	> 8000:1
Response Time (grey to grey avg) ms	8
Viewing Angle (H/V) @ CR >10	178 horizontal / 178 vertical (typ. at contrast ratio 10:1)
Colour Depth [bn]	1.073 (8bit + FRC)
Response Time (typ.) [ms]	8

## POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz)	100-240 / 50 / 60
Power Consumption (W) (Operating MAX)	120 shipping
Operating Temperature (oC)	0 to 35
Humidity (%)	20-80

## INSTALLATION

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

## CONNECTIVITY (AUDIO/VIDEO) OUTPUT

Audio/Headphone 3.5mm Jack	1
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## ACCESSORIES

Pen	Yes
Shipping Contents	2x AAA batteries; Display; HDMI Cable; Power Cable; Remote Control; Setup Manual; USB cable

## KEY SPECIFICATIONS

Special Characteristics	HDMI ARC; Powered USB Port (10 W)
Operating Time	18 / 7
Built in Speakers (W)	10 + 10
Power Management	•

## WEIGHTS AND MEASURES

Bezel Size (L/R) mm	18,95
Bezel Size (U/L) mm	20
Product Dimensions (W/H/D) mm	1,143 x 661.5 x 80
Product Weight Without Stand (Kg)	27.8

## 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

