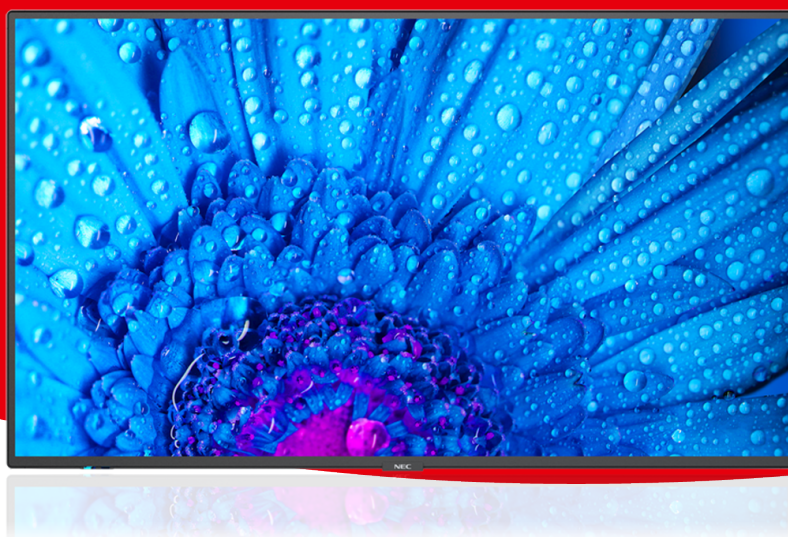


# Sharp/NEC MultiSync M981



- Unhindered readability – no reflections from windows or other light sources means no disruption to the visibility of signage content or meeting room presentation.
- 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.
- Secure remote management – control your devices remotely and securely using NEC NaviSet Administrator 2; proactively manage maintenance requirements saving time and resources.
- Enhanced imaging performance - advanced settings of relevant visual parameters allow full control of brightness, colour, gamma and uniformity via the SpectraView Engine for precise, natural images.
- Future Ready Connectivity – featuring multiple industry standard digital and analogue signal inputs for flexible integration into AV infrastructures.

# Specifications

## DISPLAY MODULE DATA

Panel Technology	IPS with Direct LED backlights
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	98 / 248.92
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) 0 CR >10	178 horizontal / 178 vertical (typ. at contrast ratio 10:1)
Colour Depth [bn]	1.073 (10bit)
Haze Level [%]	Pro (28)

## POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz)	100-240 V AC; 50 / 60 Hz; internal
Power Consumption (W) (Operating MAX)	340 shipping
Operating Temperature (oC)	0 to 40
Storage Temperature [°C]	-20 to 60
Humidity (%)	20 to 80
Storage Humidity [%]	10 to 80

## INSTALLATION

Landscape	•
Portrait	•
Mounting (VESA/Number of Points/Pitch mm)	4; 600 x 400 (FDMI)

## CONNECTIVITY (AUDIO/VIDEO) OUTPUT

HDMI	1
DisplayPort	1
Audio/Headphone 3.5mm Jack	1

## 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
24/7 Operation Certified	•
Limited Manufacturer's Warranty (yrs.)	3
Local Dimming	•
Built in Speakers (W)	10 W + 10 W
Power Management	•
Temperature Sensor	•
Brightness Sensor	•

## WEIGHTS AND MEASURES

Bezel Size (L/R) mm	14.3
Bezel Size (U/L) mm	14.3 / 14.8
Product Dimensions (W/H/D) mm	2,194.7 x 1,250.2 x 84.3
Shipping Carton Dimensions (W/H/D) mm	2,350 x 1,400 x 310
Product Weight Without Stand (Kg)	67
Shipping Weight (Kg)	98.7

## CONNECTIVITY (AUDIO/VIDEO) INPUT

HDMI	4
DisplayPort	3
Audio 3.5mm Jack	1

## CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	2
USB	3

