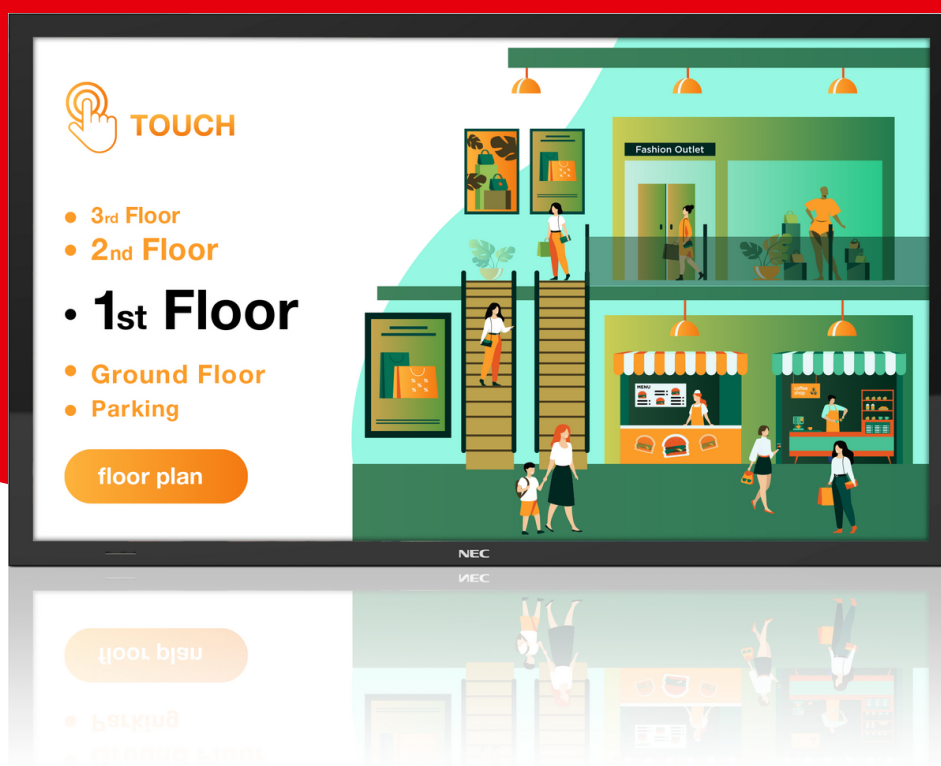


NEC MultiSync M431 PCAP



- Modern and easy to clean design – edge-to-edge allowing for 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.
- Secure remote management – control your devices remotely and securely using NEC NaviSet Administrator 2; proactively manage maintenance requirements saving time and resources.
- Exceptional touch performance – with up to 20 touch points the PCAP technology offers excellent touch responsiveness for both finger and pen usage.
- 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.

Specifications

DISPLAY MODULE DATA

Panel Technology	IPS with Edge LED backlights
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	43 / 108
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]	1,076 (10bit)

POWER SUPPLY AND OPERATING ENVIRONMENT

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

INSTALLATION

Landscape	•
Portrait	•
Horizontal	•
Mounting (VESA/Number of Points/Pitch mm)	4; 300 x 300 (FDMI)

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

Audio/Headphone 3.5mm Jack	1
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ACCESSORIES

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

Special Characteristics	HDMI ARC; Powered USB Port (10 W)
24/7 Operation Certified	•
Built in Speakers (W)	10 + 10
Power Management	•

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	1,003.4 x 595.1 x 74.42
Product Weight Without Stand (Kg)	24.8

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

