

Interactive Display

NEC MultiSync ME431 IR



- Moderne og slankt design – robust, men elegant, mulighed for diskret integration i hvilken som helst anvendelse og alle miljøer.
- Inspirerende touch-præstationer forbedrer brugeroplevelsen - de hurtige, stabile og robuste touch-præstationer understøtter op til 20 touch-punkter.
- Stærk og holdbar – termisk hærdet glas med blændefri belægning er modstandsdygtigt overfor hærværk og sikrer perfekt læsbarhed med reduceret genspejling og minimal synlighed af fingeraftryk.
- Fremtidssikrede forbindelsesmuligheder – udstyret med flere digitale og analoge signalindgange, der opfylder industristandarderne, for at sikre fleksibel integration i AV-infrastruktur.
- Sikker fjernstyring – styr dine enheder sikkert på afstand ved hjælp af NEC NaviSet Administrator 2. Administrér vedligeholdelsesbehovene proaktivt, og spar tid og ressourcer.

Specifikationer

DISPLAY MODULE DATA

Panel Technology	IPS with Direct LED backlights
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	43 / 108
Aspect Ratio	16:9
Backlight Technology	LED
Brightness (cd/m2)	400
Contrast Ratio	1200:1
Response Time (grey to grey avg) ms	6
Viewing Angle (H/V) 0 CR >10	178 horizontal / 178 vertical (typ. at contrast ratio 10:1)
Response Time (typ.) [ms]	6

TOUCH INTERFACE SPECIFICATION

Technology	Infrared Touch
Number of Touch Points	20
Coating / Filter	Anti-glare
Screen Hardness (H)	7
Operating System Compatibility	Android; Linux; Mac OS; Raspberry Pi; Windows
Light Transmission [%]	92 (+ / - 2 %)
Haze Level [%]	4
Touch Method	Finger; Gloves; Stylus (≥ 2 mm)
Data Interface	USB-HID

WEIGHTS AND MEASURES

Bezel Size (L/R) mm	22.25
Bezel Size (U/L) mm	23.4
Product Dimensions (W/H/D) mm	988 x 573.9 x 85.5
Product Weight Without Stand (Kg)	21.9

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

KEY SPECIFICATIONS

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

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	•
Mounting (VESA/Number of Points/Pitch mm)	4; 200 x 200 (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; User Manual

