

Digital Signage Display

NEC MultiSync E328



- Reduced Installation and Operating Costs – highly energy efficient LED backlit display ensures low power consumption, longer backlight lifetime and lighter design.
- Slim Design and Integrated Speakers – the aesthetic design is pleasing to the eye and enables easy, low cost installation.
- Future Ready Connectivity – featuring multiple industry standard digital and analogue signal inputs for flexible integration into AV infrastructures.
- Effortless content playback – the integrated USB media player supports various image video file formats for effortless and standalone content playback.
- Standalone operation – the display is designed for straightforward standalone operation due to integrated USB media player, speakers and scheduling functionality.

Specifications

DISPLAY MODULE DATA

Panel Technology	IPS with Direct LED backlights
Native Resolution (Pixels)	1920 x 1080
Diagonal Size (inches / cm)	31.5 / 80
Aspect Ratio	16:9
Brightness (cd/m2)	350
Contrast Ratio	1200:1
Response Time (grey to grey avg) ms	8
Pixel Pitch (mm H/V)	0.364
Viewing Angle (H/V) 0 CR >10	178 horizontal / 178 vertical (typ. at contrast ratio 10:1)

POWER SUPPLY AND OPERATING ENVIRONMENT

Power Consumption (W) (Operating MAX)	85
Operating Temperature (oC)	0 to 40
Storage Temperature [°C]	-10 to +60
Humidity (%)	10 to 80
Storage Humidity [%]	5 to 85

INSTALLATION

Landscape	•
Portrait	•
Mounting (VESA/Number of Points/Pitch mm)	4; 100 x 100 (FDMI)

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

Audio/Headphone 3.5mm Jack	1
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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	Ambient Light Sensor; Audio settings with equalizer; CEC Support; Colour temperature mode; Display Browser Control; Energy saving picture mode; Mac and Windows compatible; NaViSet Administrator 2; Powered USB-Port; Retail picture mode; Scheduler; SNMP Support; USB Media Player
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Limited Manufacturer's Warranty (yrs.)	3
Built in Speakers (W)	5W + 5W
Cabinet Colour	Black
Colour Versions	Black Front Bezel, Black Back Cabinet
Temperature Sensor	•
Brightness Sensor	•

WEIGHTS AND MEASURES

Bezel Size (L/R) mm	12.5
Bezel Size (U/L) mm	13.9
Product Dimensions (W/H/D) mm	726.6 x 422.3 x 67.1
Product Weight Without Stand (Kg)	5.3

CONNECTIVITY (AUDIO/VIDEO) INPUT

HDMI	3
VGA	1
Component	1
Composite	1
Audio 3.5mm Jack	1

CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	1
USB	1

