NEC

NEC MultiSync EA271F LED display 68.6 cm (27") 1920 x 1080 pixels Full HD Black

Brand : NEC   **Product family:** MultiSync   **Product code:** 60004304

Product name : EA271F

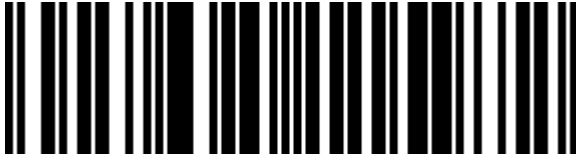27" IPS W-LED, 1920 x 1080, 1000:1, 6ms, 250cd/m2, DisplayPort, HDMI, DVI-D, VGA

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The 27" NEC MultiSync EA271F is a Full HD ultra-narrow bezel IPS desktop monitor ideal for corporate environments. Designed for excellent imaging and ideal for multiple monitor configurations, this widescreen model features IPS panel technology with wide viewing angles (178° horizontal/vertical) and ergonomic adjustability. The LED backlighting of the EA271F allows for a slimmer profile, lighter weight and increased power savings. This model also boasts a 150mm height-adjustable stand and full connectivity with DisplayPort, HDMI, DVI-D and VGA inputs. The EA271F includes touch-sensitive On Screen Display controls, streamlined cable management and ControlSync™ technology, which allows users to control up to six units in a multi-monitor configuration.

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time *	6 ms
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.78 million colours
Pixel pitch	0.31 x 0.31 mm
Viewable size, horizontal	69.8 cm
Viewable size, vertical	33.6 cm
DDC/CI	✔
Colour gamut	72%

Multimedia

Built-in speaker(s) *	✔

Design

Product colour *	Black

Ports & interfaces

Built-in USB hub *	✔
USB Type-A downstream ports quantity	3
VGA (D-Sub) ports quantity	1
DVI port	✔
DVI-D ports quantity	1
HDMI ports quantity	1
DisplayPorts quantity	1
Audio output	✔
HDCP	✔

Ergonomics

Swivelling	✔
Tilt adjustment	✔
On Screen Display (OSD)	✔
Plug and Play	✔
LED indicators	✔

Power

Energy efficiency class (SDR) *	C
Energy consumption (SDR) per 1000 hours *	11 kWh
Power consumption (typical) *	17 W
Power consumption (PowerSave)	0.27 W
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	403998

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	-10 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	10 - 85%
Operating altitude	0 - 2000 m
Non-operating altitude	2000 - 12192 m

Weight & dimensions

Width (with stand)	610.2 mm
Depth (with stand)	250 mm
Height (with stand)	527.3 mm
Weight (with stand)	7.6 kg
Width (without stand)	610.2 mm
Depth (without stand)	45.6 mm
Height (without stand)	359.8 mm
Weight (without stand)	5 kg
Bezel width (side)	1 mm
Bezel width (top)	1 mm
Bezel width (bottom)	1.73 cm

Packaging data

Package width	730 mm
Package depth	204 mm
Package height	475 mm

Network			Packaging data	
Wi-Fi	✘		Package weight	10.8 kg
Bluetooth	✘		**Sustainability**	
Ethernet LAN	✘		Sustainability certificates	ENERGY STAR
Ergonomics			**Other features**	
VESA mounting *	✔		On/off switch	✔
Panel mounting interface	100 x 100 mm		Miracast	✘
Cable lock slot *	✔		**Logistics data**	
Cable lock slot type	Kensington		Harmonized System (HS) code	85285210
Height adjustment *	✔			
Pivot	✔			

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