

NEC MultiSync EA231WU-BK LED display 57.1 cm (22.5") 1920 x 1200 pixels WUXGA Black

Brand : NEC

Product family: MultiSync

Product code: 60004781

Product name : EA231WU-BK

- LED backlight technology provides for industry-leading low power consumption and less hazardous materials
 - Height-adjust, pivot, tilt and swivel capabilities add flexibility and comfort to your viewing preferences
 - Full connectivity, including DisplayPort 1.2 in / out, HDMI, DVI-D and VGA
 - Touch-sensitive OSD controls are integrated into the bezel, making display adjustments easier than ever
 - Human and ambient light sensors automatically detect your work conditions to determine the proper display brightness, thereby conserving power
 - Certified Low Blue Light and Flicker Free
 - ECO Mode™ allows you to manually adjust the display's brightness to your liking, saving power and reducing your energy costs
 - NaViSet Administrator 2: Free software solution that greatly eases administration and management of larger display device installations
 - Includes the SpectraView EA Kit (SVII-EA-KIT) with SpectraViewII software and Spyder colorimeter
- 22.5 ", IPS, 16:10, W-LED, 1920x1200, Adobe RGB

Display		Ports & interfaces	
Display diagonal *	57.1 cm (22.5")	USB hub version	3.2 Gen 2 (3.1 Gen 2)
Display resolution *	1920 x 1200 pixels	VGA (D-Sub) ports quantity	1
HD type *	WUXGA	DVI port	✓
Native aspect ratio *	16:10	DVI-D ports quantity	1
Display technology *	LED	HDMI ports quantity	1
Panel type *	IPS	DisplayPorts quantity	1
Backlight type	W-LED	Ergonomics	
Touchscreen *	✗	Height adjustment *	✓
Display brightness (typical)	250 cd/m²	Power	
Response time *	5 ms	Energy efficiency class (SDR) *	D
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	12 kWh
Supported graphics resolutions	1920 x 1200 (WUXGA)	Energy efficiency scale	A to G
Aspect ratio	16:10	European Product Registry for Energy Labelling (EPREL) code	391613
Contrast ratio (typical) *	1000:1	Weight & dimensions	
Maximum refresh rate *	60 Hz	Width (with stand)	498.9 mm
Viewing angle, horizontal	178°	Depth (with stand)	250 mm
Viewing angle, vertical	178°	Height (with stand)	337.2 mm
Display number of colours *	16.78 million colours	Weight (with stand)	8.3 kg
Pixel pitch	0.25 x 0.25 mm	Width (without stand)	498.9 mm
Viewable size, horizontal	17.8 cm	Depth (without stand)	45.6 mm
Viewable size, vertical	17.8 cm	Height (without stand)	319.7 mm
Colour gamut standard	sRGB	Weight (without stand)	5.9 kg
NTSC coverage (typical)	72.1%	Height (max)	48.7 cm
Performance		Packaging content	
NVIDIA G-SYNC *	✗	Cables included	DisplayPort, USB
AMD FreeSync *	✗	Manual	✓
Low Blue Light technology	✓	Sustainability	
Multimedia		Sustainability certificates	✗
Built-in speaker(s) *	✓	Other features	
Built-in camera *	✗	TV tuner integrated	✗
Design		Certification	Low Blue Light, Flicker Free
Market positioning *	Business		
Product colour *	Black		

Ports & interfaces		Logistics data	
Built-in USB hub *	✓	Harmonized System (HS) code	85285210



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