

Philips 27E1N1200A/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product code: 27E1N1200A/00

Product name : 27E1N1200A/00

Monitor 27E1N1200A Full HD LCD monitor

Philips 27E1N1200A/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black:

Experience productivity in Full HD. This monitor is equipped with essentials for the workplace, such as LowBlue mode to protect the eyes, IPS LED wide view technology for high-quality imagery, and 1ms MPRT for sharp visuals.

Philips 27E1N1200A/00. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPort version	1.2
Display resolution *	1920 x 1080 pixels	Audio input	✓
HD type *	Full HD	Audio output	✓
Native aspect ratio *	16:9	HDCP	✓
Display technology *	LCD	HDCP version	1.4
Panel type *	IPS	Ergonomics	
LED backlight	✓	VESA mounting *	✓
Backlight type	W-LED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	300 cd/m²	Cable lock slot type	Kensington
Response time *	4 ms	Height adjustment *	✗
Response time measurement type	GTG (Gray to Gray)	Tilt adjustment	✓
Response time (MPRT)	1 ms	Tilt angle range	-5 - 20°
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Flat	On Screen Display (OSD) languages	Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
Contrast ratio (typical) *	1500:1		
Dynamic contrast ratio marketing name	Mega Infinity DCR		
Maximum refresh rate *	120 Hz	Plug and Play	✓
Viewing angle, horizontal	178°	LED indicators	Operation, Stand-by
Viewing angle, vertical	178°	Power	
Display number of colours *	16.7 million colours	Power consumption (typical) *	20.2 W
Pixel pitch	0.3114 x 0.3114 mm	Power consumption (standby) *	0.5 W
Pixel density	81.59 ppi	Power consumption (off)	0.3 W
Horizontal scan range	30 - 85 kHz	AC input voltage	100 - 240 V
Vertical scan range	48 - 75 Hz		
Viewable size, horizontal	59.8 cm		
Viewable size, vertical	33.6 cm		
Digital horizontal frequency	30 - 115 kHz		

Display		Power	
Digital vertical frequency	48 - 100 Hz	AC input frequency	50/60 Hz
Display diagonal (metric)	68.6 cm	Power supply type	Internal
DDC/CI	✓	Energy efficiency scale	A to G
Haze rate	25%	Operational conditions	
Surface hardness	3H	Operating temperature (T-T)	0 - 40 °C
Colour gamut standard	sRGB, NTSC, DCI-P3, Adobe RGB	Storage temperature (T-T)	-20 - 60 °C
sRGB coverage (typical)	104.02%	Operating relative humidity (H-H)	20 - 80%
NTSC coverage (typical)	91.27%	Operating altitude	0 - 3658 m
Adobe RGB coverage	81.15%	Non-operating altitude	0 - 12192 m
DCI-P3 coverage	79.86%	Weight & dimensions	
Display sRGB	✓	Width (with stand)	617 mm
Display panel size	27 inch / 68.6 cm	Depth (with stand)	211 mm
Performance		Height (with stand)	457 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	3.97 kg
AMD FreeSync *	✗	Width (without stand)	617 mm
VESA Adaptive Sync support	✓	Depth (without stand)	46 mm
Component video sync	Separate Sync	Height (without stand)	357 mm
Flicker-free technology	✓	Weight (without stand)	3.55 kg
Low Blue Light technology	✓	Packaging data	
Windows operating systems supported	Windows 10, Windows 11	Package width	690 mm
Mac operating systems supported	Mac OS X, Mac OS X 10.0 Cheetah, Mac OS X 10.1 Puma, Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.7.5 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura, Mac OS X 14.0 Sonoma	Package depth	141 mm
		Package height	455 mm
		Package weight	6.56 kg
		Package type	Box
		Packaging content	
		Stand included	✓
		Cables included	HDMI
		Manual	✓
		Sustainability	
		Doesn't contain	Mercury
		Other features	
		Compatible operating systems	Mac OS X; Windows 11 / 10
		Exterior finish type	Textured
		Monitor sync input signal	Separate Sync
		User controls	Power On/Off; Menu; Volume; Input; SmartImage
		Picture enhancement	SmartImage
		Regulatory Approvals	CB; CE Mark; TUV/ISO9241-307; TUV-BAUART; EAEU RoHS; MEPS; PSB; PSE; BSMI; VCCI; UKCA; EMF; FCC; ICES-003
		EasyRead mode	✓
		LowBlue mode	✓
		Compliance certificates	BSMI, CB, CE, Federal Communications Commission (FCC), ICES, Minimum Energy Performance Standards (MEPS), PSB, PSE, RoHS, TÜV mark, UKCA, VCCI
		Mean time between failures (MTBF)	50000 h
		Recycling data	
		Packaging recyclability rate	100%



8721038000337

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.