

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

Brand : Philips

Product code: 27E1N1200A/00

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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	Plug and Play	✓
Maximum refresh rate *	120 Hz	LED indicators	Operation, Stand-by
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Power consumption (typical) *	20.2 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.5 W
Pixel pitch	0.3114 x 0.3114 mm	Power consumption (off)	0.3 W
Pixel density	81.59 ppi	AC input voltage	100 - 240 V
Horizontal scan range	30 - 85 kHz		
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
		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%	



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