

Philips 1000 series 27E1N1300A/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: 1000 series

Product code: 27E1N1300A/00

Product name :
27E1N1300A/00

Monitor 27E1N1300A Full HD LCD display

Philips 1000 series 27E1N1300A/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black:

This monitor is made to keep you connected. With features like USB-C 3.2 with power delivery, users can charge their linked device and work seamlessly, all with one cable. In addition, the singular cable makes for a clean workspace.

Philips 1000 series 27E1N1300A/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). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDCP	✓
Display resolution *	1920 x 1080 pixels	HDCP version	1.4
HD type *	Full HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Display technology *	LCD	Panel mounting interface	100 x 100 mm
Panel type *	IPS	Cable lock slot *	✓
LED backlight	✓	Cable lock slot type	Kensington
Backlight type	W-LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (typical)	250 cd/m²	On Screen Display (OSD)	✓
Response time *	4 ms	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
Response time measurement type	GTG (Gray to Gray)		
Response time (MPRT)	1 ms		
Anti-glare screen	✓		
Contrast ratio (typical) *	1300:1	Plug and Play	✓
Maximum refresh rate *	100 Hz	LED indicators	Operation, Stand-by
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	E
Display number of colours *	16.7 million colours	Power consumption (typical) *	18.8 W
Response time (fast)	1 ms	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 - 115 kHz	AC input frequency	50/60 Hz
Vertical scan range	48 - 100 Hz	Power supply type	Internal
Viewable size, horizontal	59.8 cm	Operational conditions	
Viewable size, vertical	33.6 cm	Operating temperature (T-T)	0 - 40 °C
Display diagonal (metric)	68.6 cm	Storage temperature (T-T)	-20 - 60 °C
DDC/CI	✓	Operating relative humidity (H-H)	20 - 80%
Haze rate	25%		
Surface hardness	3H		
Colour gamut standard	sRGB		

Display		Operational conditions	
Display sRGB	✓	Operating altitude	0 - 3658 m
Display panel size	27 inch/68.6 cm	Non-operating altitude	0 - 12192 m
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	617 mm
AMD FreeSync *	✗	Depth (with stand)	211 mm
VESA Adaptive Sync support	✓	Height (with stand)	457 mm
Component video sync	Separate Sync	Weight (with stand)	4.49 kg
Flicker-free technology	✓	Width (without stand)	617 mm
Low Blue Light technology	✓	Depth (without stand)	46 mm
Multimedia		Height (without stand)	357 mm
Number of speakers	2	Weight (without stand)	4.07 kg
RMS rated power	4 W	Packaging data	
Built-in speaker(s) *	✓	Package width	690 mm
Built-in camera *	✗	Package depth	141 mm
Design		Package height	455 mm
Product colour *	Black	Package weight	7.18 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Cables included	HDMI, Power, USB Type-C
USB Type-A downstream ports quantity	2	Manual	✓
USB Type-C downstream ports quantity	1	Sustainability	
USB Type-C DisplayPort Alternate Mode	✓	Doesn't contain	Mercury, PVC/BFR
USB Power Delivery (USB PD)	✓	Other features	
USB Power Delivery up to	65 W	Compatible operating systems	Mac OS X; Windows 11/10
HDMI *	✓	Exterior finish type	Textured
HDMI ports quantity	1	Monitor sync input signal	Separate Sync
HDMI version	1.4	User controls	Power On/Off; Menu; Volume; Input; SmartImage Game
Audio output	✓	Picture enhancement	SmartImage game
		Regulatory Approvals	CB; CE Mark; ICES-003; TUV/ISO9241-307; TUV-BAUART; EAC; FCC; PSB; PSE; VCCI; Energy Star 8.0; EPA
		EasyRead mode	✓
		LowBlue mode	✓
		Mean time between failures (MTBF)	50000 h
		Recycling data	
		Packaging recyclability rate	100%



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