

Philips 1000 series 27E2N1500L/00 computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : Philips

Product family: 1000 series

Product code: 27E2N1500L/00

Product name :
27E2N1500L/00

Monitor 27E2N1500L Quad HD monitor

Philips 1000 series 27E2N1500L/00 computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black:

This monitor is packed with features that allow you to work with absolute precision. Its Quad HD resolution, along with HDR and IPS display, this monitor showcases detailed imagery with the utmost color accuracy.

Philips 1000 series 27E2N1500L/00. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDCP version	1.4
Display resolution *	2560 x 1440 pixels	Ergonomics	
HD type *	Quad HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Cable lock slot *	✓
Panel type *	IPS	Cable lock slot type	Kensington
LED backlight	✓	Tilt adjustment	✓
Backlight type	W-LED	Tilt angle range	-5 - 20°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	300 cd/m²	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Response time *	4 ms		
Response time measurement type	GTG (Gray to Gray)		
Anti-glare screen	✓	Number of OSD languages	21
Screen shape *	Flat	Plug and Play	✓
Contrast ratio (typical) *	1000:1	LED indicators	Operation, Stand-by
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power	
Maximum refresh rate *	100 Hz	Energy efficiency class (SDR) *	C
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	13 kWh
Display number of colours *	16.7 million colours	Energy consumption (HDR) per 1000 hours *	30 kWh
Pixel pitch	0.2331 x 0.2331 mm	Power consumption (typical) *	20.32 W
Pixel density	108.79 ppi	Power consumption (standby) *	0.5 W
Horizontal scan range	30 - 114 kHz	Power consumption (off)	0.3 W
Vertical scan range	48 - 75 Hz	AC input voltage	100 - 240 V
Viewable size, horizontal	59.7 cm		
Viewable size, vertical	33.6 cm		
Digital horizontal frequency	30 - 114 kHz		
Digital vertical frequency	48 - 75 Hz		

Display		Power	
Display diagonal (metric)	68.6 cm	AC input frequency	50/60 Hz
High Dynamic Range (HDR) supported	✓	Power supply type	External
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy efficiency scale	A to G
DDC/CI	✓	Operational conditions	
Haze rate	25%	Operating temperature (T-T)	0 - 40 °C
Surface hardness	3H	Storage temperature (T-T)	-20 - 60 °C
Colour gamut standard	sRGB	Operating relative humidity (H-H)	20 - 80%
Performance		Operating altitude	0 - 3658 m
VESA Adaptive Sync support	✓	Non-operating altitude	0 - 12192 m
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	614 mm
Design		Depth (with stand)	200 mm
Market positioning *	Office	Height (with stand)	457 mm
Product colour *	Black	Weight (with stand)	3.19 kg
Ports & interfaces		Width (without stand)	614 mm
HDMI *	✓	Depth (without stand)	35 mm
HDMI version	1.4	Height (without stand)	363 mm
DisplayPorts quantity	1	Weight (without stand)	2.82 kg
DisplayPort version	1.4	Packaging data	
HDCP	✓	Package width	690 mm
		Package depth	126 mm
		Package height	420 mm
		Package weight	5.44 kg
Other features			
		Compliance certificates	BSMI, CB, CCC, CE, CECP, CEL, EAC, ETL, Federal Communications Commission (FCC), ICES, Minimum Energy Performance Standards (MEPS), PSB, RoHS, TÜV mark, UKCA



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Catalog Object Cloud



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