

Philips 1000 series 24E1N1300A/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: 1000 series

Product code: 24E1N1300A/00

Product name :
24E1N1300A/00

Monitor 24E1N1300A Full HD LCD monitor

Philips 1000 series 24E1N1300A/00 computer monitor 60.5 cm (23.8") 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 24E1N1300A/00. Display diagonal: 60.5 cm (23.8"), 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 *	60.5 cm (23.8")	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 *	✓
Backlight type	W-LED	Cable lock slot type	Kensington
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	250 cd/m²	Tilt angle range	-5 - 20°
Response time *	4 ms	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 measurement type	GTG (Gray to Gray)		
Response time (MPRT)	1 ms		
Anti-glare screen	✓		
Screen shape *	Flat	Plug and Play	✓
Contrast ratio (typical) *	1300:1	LED indicators	Operation, Stand-by
Maximum refresh rate *	100 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	E
Viewing angle, vertical	178°	Power consumption (typical) *	18.3 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.5 W
Response time (fast)	1 ms	Power consumption (off)	0.3 W
Pixel pitch	0.2745 x 0.2745 mm	AC input voltage	100 - 240 V
Pixel density	92.56 ppi	AC input frequency	50/60 Hz
Vertical scan range	48 - 100 Hz	Power supply type	Internal
Viewable size, horizontal	52.7 cm	Operational conditions	
Viewable size, vertical	29.6 cm	Operating temperature (T-T)	0 - 40 °C
Display diagonal (metric)	60.5 cm	Storage temperature (T-T)	-20 - 60 °C
DDC/CI	✓	Operating relative humidity (H-H)	20 - 80%
Haze rate	25%	Operating altitude	0 - 3658 m
Surface hardness	3H		
Display sRGB	✓		

Performance		Operational conditions	
NVIDIA G-SYNC *	✗	Non-operating altitude	0 - 12192 m
AMD FreeSync *	✗	Weight & dimensions	
VESA Adaptive Sync support	✓	Width (with stand)	542 mm
Component video sync	Separate sync	Depth (with stand)	180 mm
Flicker-free technology	✓	Height (with stand)	417 mm
Low Blue Light technology	✓	Weight (with stand)	3.41 kg
Multimedia		Width (without stand)	542 mm
Number of speakers	2	Depth (without stand)	45 mm
Built-in speaker(s) *	✓	Height (without stand)	316 mm
Built-in camera *	✗	Weight (without stand)	3.06 kg
Design		Packaging data	
Product colour *	Black	Package width	610 mm
Ports & interfaces		Package depth	124 mm
Built-in USB hub *	✓	Package height	370 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package weight	5.26 kg
USB Type-A downstream ports quantity	2	Packaging content	
USB Type-C downstream ports quantity	1	Stand included	✓
USB Type-C DisplayPort Alternate Mode	✓	Cables included	HDMI, Power, USB Type-C
USB Power Delivery (USB PD)	✓	Manual	✓
USB Power Delivery up to	65 W	Sustainability	
HDMI *	✓	Doesn't contain	Mercury, PVC/BFR
HDMI ports quantity	1	Other features	
HDMI version	1.4	Exterior finish type	Textured
Audio output	✓	Picture enhancement	SmartImage game
		Recyclable packaging material	100%
		Regulatory Approvals	CB; CE Mark; ICES-003; TUV/ISO9241-307; TUV-BAUART; EAC; FCC; VCCI; PSB; PSE
		EasyRead mode	✓
		LowBlue mode	✓
		Mean time between failures (MTBF)	50000 h



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