

PHILIPS

## Philips 1000 series 24E1N1100A/00 LED display 60,5 cm (23.8") 1920 x 1080 Pixels Full HD LCD Zwart



**Merk :** Philips

**Productfamilie:** 1000 series

**Artikelcode:** 24E1N1100A/00

**Productnaam :**  
24E1N1100A/00

Monitor 24E1N1100A Full HD LCD-monitor

Philips 1000 series 24E1N1100A/00 LED display 60,5 cm (23.8") 1920 x 1080 Pixels Full HD LCD Zwart:

Ervaar productiviteit in Full HD. Deze monitor is uitgerust met essentiële onderdelen voor de werkplek, zoals de LowBlue-modus ter bescherming van de ogen, IPS LED Wide View-technologie voor beelden van hoge kwaliteit en 1 ms MPRT voor scherpe beelden.

Philips 1000 series 24E1N1100A/00. Beeldscherm diagonaal: 60,5 cm (23.8"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LCD, Responstijd: 4 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. VESA-montage. Kleur van het product: Zwart

Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LCD	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	-5 - 20°
Backlight type	W-LED	On Screen Display (OSD)	✓
Touchscreen *	✗	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
Display brightness (typical)	250 cd/m <sup>2</sup>	Number of OSD languages	21
Response time *	4 ms	Plug and Play	✓
Anti-glare screen	✓	LED indicators	Operation, Stand-by
Screen shape *	Flat	<b>Power</b>	
Contrast ratio (typical) *	1300:1	Energy efficiency class (SDR) *	D
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy efficiency class (HDR) *	Not available
Maximum refresh rate *	100 Hz	Power consumption (typical) *	14.5 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Response time (fast)	1 ms	AC input frequency	50/60 Hz
Pixel pitch	0.2745 x 0.2745 mm	Power supply type	External
Pixel density	92.56 ppi	<b>Operational conditions</b>	
Horizontal scan range	30 - 85 kHz	Operating temperature (T-T)	0 - 40 °C
Vertical scan range	48 - 60 Hz	Storage temperature (T-T)	-20 - 60 °C
Viewable size, horizontal	52.7 cm	Operating relative humidity (H-H)	20 - 80%
Viewable size, vertical	29.6 cm	Operating altitude	0 - 3658 m
Digital horizontal frequency	30 - 115 kHz	Non-operating altitude	3658 - 12192 m
Digital vertical frequency	48 - 100 Hz		
Display diagonal (metric)	60.5 cm		
DDC/CI	✓		
Haze rate	25%		

Display		Weight & dimensions	
Surface hardness	3H	Width (with stand)	542 mm
Colour gamut standard	sRGB	Depth (with stand)	180 mm
Display sRGB	✓	Height (with stand)	417 mm
Performance		Weight (with stand)	2.92 kg
NVIDIA G-SYNC *	✗	Width (without stand)	542 mm
AMD FreeSync *	✗	Depth (without stand)	45 mm
VESA Adaptive Sync support	✓	Height (without stand)	316 mm
Component video sync	Separate sync	Weight (without stand)	2.57 kg
Flicker-free technology	✓	Packaging data	
Low Blue Light technology	✓	Package width	610 mm
Multimedia		Package depth	124 mm
Number of speakers	2	Package height	370 mm
RMS rated power	4 W	Package weight	4.68 kg
Built-in speaker(s) *	✓	Packaging content	
Built-in camera *	✗	Stand included	✓
Design		Cables included	AC, HDMI
Market positioning *	Home	Manual	✓
Product colour *	Black	Sustainability	
Feet colour	Black	Sustainability compliance	✓
Ports & interfaces		Doesn't contain	BFR, Mercury, PVC
Built-in USB hub *	✗	Other features	
VGA (D-Sub) ports quantity	1	Compatible operating systems	Mac OS X Windows 11 / 10
HDMI *	✓	Picture enhancement	SmartImage game
HDMI ports quantity	1	Heavy metals free	Hg (mercury)
HDMI version	1.4	EasyRead mode	✓
Audio input	✓	LowBlue mode	✓
Audio output	✓	Compliance certificates	BSMI, EAC, Federal Communications Commission (FCC), ICES, RoHS, cTUVus, VCCI
HDCP	✓	Mean time between failures (MTBF)	50000 h
HDCP version	1.4		



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Publication date: 01-FEB-2025. Prints or copies of Information are only valid on the printed Publication date