

**Philips 1000 series 24E1N1100A/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black**

**Brand :** Philips

**Product family:** 1000 series

**Product code:** 24E1N1100A/00

**Product name :**  
24E1N1100A/00

Monitor 24E1N1100A Full HD LCD monitor

Philips 1000 series 24E1N1100A/00 computer monitor 60.5 cm (23.8") 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 1000 series 24E1N1100A/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). VESA mounting. Product colour: Black



Display	Ergonomics
Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time *	4 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1300:1
Dynamic contrast ratio marketing name	Mega Infinity DCR
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Response time (fast)	1 ms
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	92.56 ppi
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 60 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Digital horizontal frequency	30 - 115 kHz
Digital vertical frequency	48 - 100 Hz
Display diagonal (metric)	60.5 cm
	VEESA mounting *
	Panel mounting interface
	Cable lock slot *
	Cable lock slot type
	Tilt adjustment
	Tilt angle range
	On Screen Display (OSD)
	On Screen Display (OSD) languages
	Number of OSD languages
	Plug and Play
	LED indicators
	Power
	Energy efficiency class (SDR) *
	Energy efficiency class (HDR) *
	Energy consumption (SDR) per 1000 hours *
	Power consumption (typical) *
	Power consumption (standby) *
	Power consumption (off)
	AC input voltage
	AC input frequency
	Power supply type
	Operational conditions
	Operating temperature (T-T)

Display		Operational conditions	
DDC/CI	✓	Storage temperature (T-T)	-20 - 60 °C
Haze rate	25%	Operating relative humidity (H-H)	20 - 80%
Surface hardness	3H	Operating altitude	0 - 3658 m
Colour gamut standard	sRGB	Non-operating altitude	3658 - 12192 m
Display sRGB	✓	Weight & dimensions	
Performance		Width (with stand)	542 mm
NVIDIA G-SYNC *	✗	Depth (with stand)	180 mm
AMD FreeSync *	✗	Height (with stand)	417 mm
VESA Adaptive Sync support	✓	Weight (with stand)	2.92 kg
Component video sync	Separate sync	Width (without stand)	542 mm
Flicker-free technology	✓	Depth (without stand)	45 mm
Low Blue Light technology	✓	Height (without stand)	316 mm
		Weight (without stand)	2.57 kg
Multimedia		Packaging data	
Number of speakers	2	Package width	610 mm
RMS rated power	4 W	Package depth	124 mm
Built-in speaker(s) *	✓	Package height	370 mm
Built-in camera *	✗	Package weight	4.68 kg
Design		Packaging content	
Market positioning *	Home	Stand included	✓
Product colour *	Black	Cables included	AC, HDMI
Feet colour	Black	Manual	✓
Ports & interfaces		Sustainability	
Built-in USB hub *	✗	Sustainability compliance	✓
VGA (D-Sub) ports quantity	1	Doesn't contain	BFR, Mercury, PVC
HDMI *	✓	Other features	
HDMI ports quantity	1	Compatible operating systems	Mac OS X Windows 11 / 10
HDMI version	1.4	Picture enhancement	SmartImage game
Audio input	✓	Heavy metals free	Hg (mercury)
Audio output	✓	EasyRead mode	✓
HDCP	✓	LowBlue mode	✓
HDCP version	1.4	Compliance certificates	BSMI, EAC, Federal Communications Commission (FCC), ICES, RoHS, cTUVus, VCCI
		Mean time between failures (MTBF)	50000 h



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### Catalog Object Cloud



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