

Philips 1000 series 24E2N1110/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: 1000 series

Product code: 24E2N1110/00

Product name : 24E2N1110/00

Monitor 24E2N1110 Full HD LCD monitor

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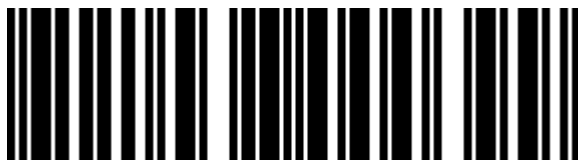
This monitor is packed with features that allow you to work with absolute precision. Its Full HD resolution, along with an overclockable 120Hz refresh rate and 1ms MPRT, this monitor showcases detailed imagery with the utmost definition.

Philips 1000 series 24E2N1110/00. 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°. 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
LED backlight	✓
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	300 cd/m²
Response time *	4 ms
Response time measurement type	GTG (Gray to Gray)
Response time (MPRT)	1 ms
Anti-glare screen	✓
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Supported video modes	1080p
Contrast ratio (typical) *	1500:1
Dynamic contrast ratio marketing name	Mega Infinity DCR
Maximum refresh rate *	120 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	92.56 ppi
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	52.7 cm
	Panel mounting interface
	Cable lock slot *
	Cable lock slot type
	Height adjustment *
	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

Display		Operational conditions	
Viewable size, vertical	29.6 cm	Operating temperature (T-T)	0 - 40 °C
Digital horizontal frequency	30 - 140 kHz	Storage temperature (T-T)	-20 - 60 °C
Digital vertical frequency	48 - 120 Hz	Operating relative humidity (H-H)	20 - 80%
Display diagonal (metric)	60.5 cm	Operating altitude	0 - 3658 m
DDC/CI	✓	Non-operating altitude	0 - 12192 m
Haze rate	25%	Weight & dimensions	
Surface hardness	3H	Width (with stand)	544 mm
Colour gamut standard	sRGB	Depth (with stand)	180 mm
Display sRGB	✓	Height (with stand)	413 mm
Display panel size	23.8 inch/60.5 cm	Weight (with stand)	2.46 kg
Performance		Width (without stand)	544 mm
NVIDIA G-SYNC *	✗	Depth (without stand)	32 mm
AMD FreeSync *	✗	Height (without stand)	319 mm
VESA Adaptive Sync support	✓	Weight (without stand)	2.18 kg
Component video sync	Separate Sync	Packaging data	
Flicker-free technology	✓	Package width	612 mm
Low Blue Light technology	✓	Package depth	124 mm
Multimedia		Package height	378 mm
Built-in speaker(s) *	✗	Package weight	4.45 kg
Built-in camera *	✗	Sustainability	
Design		Doesn't contain	Mercury
Market positioning *	Home	Other features	
Product colour *	Black	Compatible operating systems	DDC/CI; sRGB; Windows 11/10
Ports & interfaces		Exterior finish type	Textured
Built-in USB hub *	✗	Monitor sync input signal	Separate Sync
VGA (D-Sub) ports quantity	1	User controls	Power On/Off; Menu; Brightness; Input; SmartImage
HDMI *	✓	Picture enhancement	SmartImage
HDMI ports quantity	1	Regulatory Approvals	CB; CE Mark; TUV/ISO9241-307; TUV-BAUART; EAC; EAEU RoHS; CEL; CCC; CECF; KC; UKCA; EMF; FCC; ICES-003
HDMI version	1.4	Heavy metals free	Hg (mercury)
HDCP	✓	Adaptive synchronisation	✓
HDCP version	1.4	EasyRead mode	✓
Ergonomics		LowBlue mode	✓
VESA mounting *	✓	Compliance certificates	RoHS
		Mean time between failures (MTBF)	50000 h
		Recycling data	
		Recyclable packaging material	100%



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Catalog Object Cloud



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