PHILIPS

Philips Serie 1000 24E2N1110/00 Monitor PC 60,5 cm (23.8") 1920 x 1080 Pixel Full HD LCD Nero
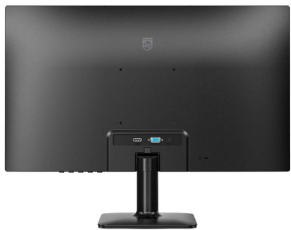
Marchio : Philips

Famiglia del prodotto: Serie 1000

Codice prodotto: 24E2N1110/00

Nome del prodotto :
24E2N1110/00

Monitor 24E2N1110 Monitor LCD Full HD

Philips Serie 1000 24E2N1110/00 Monitor PC 60,5 cm (23.8") 1920 x 1080 Pixel Full HD LCD Nero:

Questo monitor è ricco di funzioni che consentono di lavorare con assoluta precisione. Grazie alla risoluzione Full HD, alla velocità di aggiornamento di 120 Hz e a un MPRT di 1 ms, questo monitor è in grado di riprodurre immagini estremamente dettagliate e definite.
Philips Serie 1000 24E2N1110/00. Dimensioni diagonale schermo: 60,5 cm (23.8"), Risoluzione del display: 1920 x 1080 Pixel, Tipologia HD: Full HD, Tecnologia display: LCD, Tempo di risposta: 4 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Montaggio standard VESA. Colore del prodotto: Nero

Display

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

Ergonomics

Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✘
Tilt adjustment	✔
Tilt angle range	-5 - 20°
On Screen Display (OSD)	✔
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
Number of OSD languages	21
Plug and Play	✔
LED indicators	Operation, Stand-by

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	18 kWh
Power consumption (typical) *	15.6 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Display

Viewable size, vertical	29.6 cm
Digital horizontal frequency	30 - 140 kHz
Digital vertical frequency	48 - 120 Hz
Display diagonal (metric)	60.5 cm
DDC/CI	✔
Haze rate	25%
Surface hardness	3H
Display sRGB	✔

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Component video sync	Separate sync
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✔

Design

Market positioning *	Home
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✘
VGA (D-Sub) ports quantity	1
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
HDCP	✔
HDCP version	1.4

Ergonomics

VESA mounting *	✔

Operational conditions

Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Operating altitude	0 - 3658 m
Non-operating altitude	3658 - 12192 m

Weight & dimensions

Width (with stand)	542 mm
Depth (with stand)	180 mm
Height (with stand)	410 mm
Weight (with stand)	2.44 kg
Width (without stand)	542 mm
Depth (without stand)	34 mm
Height (without stand)	316 mm
Weight (without stand)	2.16 kg

Packaging data

Package width	612 mm
Package depth	124 mm
Package height	378 mm
Package weight	4.07 kg

Sustainability

Doesn't contain	Mercury

Other features

Exterior finish type	Textured
Picture enhancement	SmartImage
Recyclable packaging material	100%
Regulatory Approvals	CB, CE Mark, TUV/ISO9241-307, TUV-BAUART, EAC, EAEU RoHS, CEL, CCC, CECP, KC, UKCA, EMF, FCC, ICES-003
Heavy metals free	Hg (mercury)
Adaptive synchronisation	✔
EasyRead mode	✔
LowBlue mode	✔
Compliance certificates	RoHS
Mean time between failures (MTBF)	50000 h

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