

PHILIPS

Monitor Philips 24E2N1100LB / 23.8 3/ Full HD VA / 100Hz / 4ms / HDMI +VGA - Zezë

SKU: 16007444 · EAN: 8721038000351

SPECIFIKAT TEKNIKE

107 specifikat e produktit

ATRIBUTI	VLERA
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	VA
LED backlight	Yes
Backlight type	W-LED
Touchscreen	No
Display brightness (typical)	250 cd/m ²
Response time	4 ms
Response time measurement type	GTG (Gray to Gray)
Response time (MPRT)	1 ms
Anti-glare screen	Yes
Screen shape	Flat
Contrast ratio (typical)	4000:1
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
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
Sync-on-green (SOG)	Yes
Display diagonal (metric)	60.5 cm
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour gamut standard	sRGB
Display sRGB	Yes
Display panel size	23.8 inch/60.5 cm
Performance	
NVIDIA G-SYNC	No
AMD FreeSync	No
VESA Adaptive Sync support	Yes
Component video sync	Separate Sync, Sync-on-green (SOG)
Flicker-free technology	Yes
Low Blue Light technology	Yes
Multimedia	
Built-in speaker(s)	No
Built-in camera	No
Design	
Market positioning	Home
Product colour	Black
Ports & interfaces	
Built-in USB hub	No
VGA (D-Sub) ports quantity	1
HDMI	Yes
HDMI ports quantity	1
HDMI version	1.4
HDCP	Yes
HDCP version	1.4
Ergonomics	
VESA mounting	Yes
Panel mounting interface	100 x 100 mm

Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	No
Tilt adjustment	Yes
Tilt angle range	-5 - 20°
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
Number of OSD languages	21
Plug and Play	Yes
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)	17.7 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	External
Energy efficiency scale	A to G
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Operating altitude	0 - 3658 m
Non-operating altitude	0 - 12192 m
Weight & dimensions	
Width (with stand)	541 mm
Depth (with stand)	180 mm
Height (with stand)	416 mm
Weight (with stand)	2.44 kg
Width (without stand)	541 mm
Depth (without stand)	34 mm
Height (without stand)	322 mm

Weight (without stand)	2.16 kg
Packaging data	
Package width	610 mm
Package depth	126 mm
Package height	378 mm
Package weight	4.63 kg
Packaging content	
Cables included	AC, HDMI
Sustainability	
Doesn't contain	Mercury
Other features	
Compatible operating systems	Mac OS; Windows 11/10
Exterior finish type	Textured
Monitor sync input signal	Separate Sync; Sync on Green
User controls	Power On/Off; Menu; Brightness; Input; SmartImage
Picture enhancement	SmartImage
Regulatory Approvals	CB; CE Mark; TUV/ISO9241-307; TUV-BAUART; EAC; EAEU RoHS; UKCA; EMF; FCC; ICES-003
Adaptive synchronisation	Yes
EasyRead mode	Yes
LowBlue mode	Yes
Compliance certificates	RoHS
Mean time between failures (MTBF)	50000 h
Recycling data	
Packaging recyclability rate	100%