

PHILIPS

Monitor Gaming Philips Evnia 25M2N3200W/00 / 24.5" / Full HD LCD VA / 240Hz / 1 ms / HDMI+ DisplayPort+ VESA / Zezë

SKU: 16008092 · EAN: 8712581800673

SPECIFIKAT TEKNIKE

116 specifikat e produktit

ATRIBUTI	VLERA
Display	
Display diagonal	62.2 cm (24.5")
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)	300 cd/m ²
Response time	1 ms
Anti-glare screen	Yes
Screen shape	Flat
Contrast ratio (typical)	3000:1
Dynamic contrast ratio marketing name	Mega Infinity DCR
Maximum refresh rate	240 Hz
Viewing angle. horizontal	178°
Viewing angle. vertical	178°
Display number of colours	1.07 billion colours
Response time (fast)	0.5 ms
Pixel pitch	0.2832 x 0.2802 mm
Pixel density	89.91 ppi
Horizontal scan range	30 - 274 kHz
Vertical scan range	48 - 240 Hz
Viewable size. horizontal	54.4 cm
Viewable size. vertical	30.3 cm

Display diagonal (metric)	62.2 cm
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour depth	8 bit
Colour gamut standard	sRGB, NTSC
Colour gamut	101.5%
sRGB coverage (typical)	120%
NTSC coverage (typical)	101.5%
Display sRGB	Yes
Display panel size	24.5 inch/62.2 cm
Performance	
NVIDIA G-SYNC	No
AMD FreeSync	No
VESA Adaptive Sync support	Yes
Component video sync	Separate Sync
Flicker-free technology	Yes
Low Blue Light technology	Yes
Multimedia	
Built-in speaker(s)	No
Built-in camera	No
Design	
Market positioning	Gaming
Product colour	Grey
Colour name	Dark Slate
Feet colour	Black
Ports & interfaces	
Built-in USB hub	No
HDMI	Yes
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Audio output	Yes
HDCP	Yes
HDCP version	2.2

Ergonomics	
VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	Yes
Adjustable height (max)	13 cm
Pivot	Yes
Pivot angle	-90 - 90°
Swivelling	Yes
Swivel angle range	-30 - 30°
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
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	19 kWh
Power consumption (typical)	27.7 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	Internal
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)	557 mm
Depth (with stand)	239 mm
Height (with stand)	508 mm
Weight (with stand)	4.64 kg
Width (without stand)	557 mm
Depth (without stand)	64 mm
Height (without stand)	331 mm
Weight (without stand)	3.3 kg
Packaging data	
Package width	730 mm
Package depth	188 mm
Package height	420 mm
Package weight	7.6 kg
Packaging content	
Stand included	Yes
Cables included	AC, DisplayPort, HDMI
Manual	Yes
Sustainability	
Doesn't contain	Mercury, PVC/BFR
Other features	
Low input lag	Yes
Compatible operating systems	Mac OS X; Windows 11/10/8.1/8
Exterior finish type	Textured
Monitor sync input signal	Separate Sync
User controls	Power On/Off; Menu/OK; Input/Up; Game Settings/Down; SmartImage game/Back
Picture enhancement	SmartImage game
Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
EasyRead mode	Yes
LowBlue mode	Yes
Mean time between failures (MTBF)	50 h
Recycling data	
Packaging recyclability rate	100%