

PHILIPS

Philips Evnia 25M2N3200W/00 computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LCD Grey

Brand : Philips

Product family: Evnia

Product code:
25M2N3200W/00

Product name :
25M2N3200W/00



Gaming Monitor 25M2N3200W Full HD gaming monitor

Philips Evnia 25M2N3200W/00 computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LCD Grey:

We are all about "beautiful" speed. This monitor has a 240 Hz refresh rate and a 16:9 Full HD display, so you can play your game at real-time speed with crisp and detailed imaging.

Philips Evnia 25M2N3200W/00. Display diagonal: 62.2 cm (24.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Grey



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
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	300 cd/m ²
Response time	1 ms
Anti-glare screen	✓
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	✓
Haze rate	25%
Surface hardness	3H
Colour depth	8 bit
sRGB coverage (typical)	120%

Ergonomics

Height adjustment *	✓
Height adjustment	13 cm
Pivot	✓
Pivot angle	-90 - 90°
Swivelling	✓
Swivel angle range	-30 - 30°
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
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 *	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

Display		Operational conditions	
NTSC coverage (typical)	101.5%	Operating relative humidity (H-H)	20 - 80%
Display sRGB	✓	Operating altitude	0 - 3658 m
Performance		Non-operating altitude	0 - 12192 m
NVIDIA G-SYNC *	✗	Packaging content	
AMD FreeSync *	✗	Stand included	✓
VESA Adaptive Sync support	✓	Cables included	AC, DisplayPort, HDMI
Component video sync	Separate sync	Manual	✓
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	557 mm
Low input lag	✓	Depth (with stand)	239 mm
Multimedia		Height (with stand)	508 mm
Built-in speaker(s) *	✗	Weight (with stand)	4.64 kg
Built-in camera *	✗	Width (without stand)	557 mm
Design		Depth (without stand)	64 mm
Market positioning *	Gaming	Height (without stand)	331 mm
Product colour *	Grey	Weight (without stand)	3.3 kg
Colour name	Dark Slate	Packaging data	
Feet colour	Black	Package width	730 mm
Ports & interfaces		Package depth	188 mm
Built-in USB hub *	✗	Package height	420 mm
HDMI *	✓	Package weight	7.6 kg
HDMI ports quantity	2	Sustainability	
HDMI version	2.0	Doesn't contain	Mercury, PVC/BFR
DisplayPorts quantity	1	European Product Registry for Energy Labelling (EPREL) code	1503715
DisplayPort version	1.4	Other features	
Audio output	✓	Exterior finish type	Textured
HDCP	✓	Picture enhancement	SmartImage game
HDCP version	1.4/2.2	Recyclable packaging material	100%
Ergonomics		Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
VESA mounting *	✓	EasyRead mode	✓
Panel mounting interface	100 x 100 mm	LowBlue mode	✓
Cable lock slot *	✓	Mean time between failures (MTBF)	50000 h
Cable lock slot type	Kensington		



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