

**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

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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		Ergonomics	
Display diagonal *	62.2 cm (24.5")	Adjustable height (max)	13 cm
Display resolution *	1920 x 1080 pixels	Pivot	✓
HD type *	Full HD	Pivot angle	-90 - 90°
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LCD	Swivel angle range	-30 - 30°
Panel type *	VA	Tilt adjustment	✓
Backlight type	W-LED	Tilt angle range	-5 - 20°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	300 cd/m <sup>2</sup>	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
Response time *	1 ms	Plug and Play	✓
Anti-glare screen	✓	LED indicators	Operation, Stand-by
Screen shape *	Flat	<b>Power</b>	
Contrast ratio (typical) *	3000:1	Energy efficiency class (SDR) *	E
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy efficiency class (HDR) *	Not available
Maximum refresh rate *	240 Hz	Energy consumption (SDR) per 1000 hours *	19 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	27.7 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	1.07 billion colours	Power consumption (off)	0.3 W
Response time (fast)	0.5 ms	AC input voltage	100 - 240 V
Pixel pitch	0.2832 x 0.2802 mm	AC input frequency	50 - 60 Hz
Pixel density	89.91 ppi	Power supply type	Internal
Horizontal scan range	30 - 274 kHz	Energy efficiency scale	A to G
Vertical scan range	48 - 240 Hz	European Product Registry for Energy Labelling (EPREL) code	1503715
Viewable size, horizontal	54.4 cm	<b>Operational conditions</b>	
Viewable size, vertical	30.3 cm	Operating temperature (T-T)	0 - 40 °C
Display diagonal (metric)	62.2 cm	Storage temperature (T-T)	-20 - 60 °C
DDC/CI	✓		
Haze rate	25%		
Surface hardness	3H		
Colour depth	8 bit		
sRGB coverage (typical)	120%		
NTSC coverage (typical)	101.5%		

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



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