

Philips Evnia 3000 25M2N3200U/00 computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LCD Grey

Brand : Philips

Product family: Evnia

Product code:
25M2N3200U/00

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Fast IPS Gaming monitor 25M2N3200U Full HD gaming monitor

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Grev:

This 25-inch Fast IPS monitor brings sharp visuals to gaming. With its overclockable 310Hz refresh rate and 0.3ms Smart MBR, you can expect clear visuals and a high-quality all-around gaming experience. Philips Evnia 3000 25M2N3200U/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")	Cable lock slot type	Kensington
Display resolution *	1920 x 1080 pixels	Height adjustment *	✓
HD type *	Full HD	Adjustable height (max)	13 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	LCD	Pivot angle	-90 - 90°
Panel type *	Fast IPS	Swivelling	✓
LED backlight	✓	Swivel angle range	-30 - 30°
Backlight type	W-LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (peak)	450 cd/m²	On Screen Display (OSD)	✓
Display brightness (typical)	350 cd/m²		
Response time *	1 ms		Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Response time measurement type	GTG (Gray to Gray)	On Screen Display (OSD) languages	
Anti-glare screen	✓		
Screen shape *	Flat	Number of OSD languages	21
Contrast ratio (typical) *	1000:1	Plug and Play	✓
Dynamic contrast ratio marketing name	Mega Infinity DCR	LED indicators	Operation, Stand-by
Maximum refresh rate *	240 Hz		
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	D
Display number of colours *	16.7 million colours	Energy efficiency class (HDR) *	G
SmartResponse	0.3 ms	Energy consumption (SDR) per 1000 hours *	14 kWh
Pixel pitch	0.2829 x 0.2829 mm	Energy consumption (HDR) per 1000 hours *	35 kWh
Pixel density	90 ppi	Power consumption (typical) *	21.5 W
Horizontal scan range	30 - 280 kHz	Power consumption (standby) *	0.5 W
Vertical scan range	48 - 240 Hz	Power consumption (off)	0.3 W
Viewable size, horizontal	54.3 cm		
Viewable size, vertical	30.3 cm		

Display		Power	
Display diagonal (metric)	62.2 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	AC input frequency	50/60 Hz
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black	Power supply type	Internal
DDC/CI	✓	Energy efficiency scale	A to G
Haze rate	25%	Operational conditions	
Surface hardness	3H	Operating temperature (T-T)	0 - 40 °C
Colour depth	8 bit	Storage temperature (T-T)	-20 - 60 °C
sRGB coverage (typical)	123%	Operating relative humidity (H-H)	20 - 80%
NTSC coverage (typical)	100%	Operating altitude	0 - 3658 m
Adobe RGB coverage	91%	Non-operating altitude	3658 - 12192 m
DCI-P3 coverage	91%	Weight & dimensions	
Display sRGB	✓	Width (with stand)	557 mm
Performance		Depth (with stand)	239 mm
NVIDIA G-SYNC *	✓	Height (with stand)	508 mm
NVIDIA G-SYNC type	G-SYNC	Weight (with stand)	5.03 kg
AMD FreeSync *	✗	Width (without stand)	557 mm
VESA Adaptive Sync support	✓	Depth (without stand)	64 mm
Component video sync	Separate Sync	Height (without stand)	331 mm
Flicker-free technology	✓	Weight (without stand)	3.33 kg
Low Blue Light technology	✓	Packaging data	
Multimedia		Package width	690 mm
Built-in speaker(s) *	✗	Package depth	139 mm
Built-in camera *	✗	Package height	392 mm
Design		Package weight	7.56 kg
Market positioning *	Gaming	Packaging content	
Product colour *	Grey	Stand included	✓
Ports & interfaces		Cables included	DisplayPort, HDMI, Power
Built-in USB hub *	✗	Manual	✓
HDMI *	✓	Bundled software	Evnia Precision Centre
HDMI ports quantity	2	Sustainability	
HDMI version	2.0	Doesn't contain	Mercury, PVC/BFR
DisplayPorts quantity	1	Other features	
DisplayPort version	1.4	Exterior finish type	Textured
Headphone out *	✓	Picture enhancement	SmartImage game
HDCP	✓	Regulatory Approvals	CB, TUV/ISO9241-307, TUV-BAUART, CCC, CE Marking, CECP, CEL, FCC, ICES-003
HDCP version	1.4/2.3	Heavy metals free	Hg (mercury)
Ergonomics		Adaptive synchronisation	✓
VESA mounting *	✓	EasyRead mode	✓
Panel mounting interface	100 x 100 mm	LowBlue mode	✓
Cable lock slot *	✓	Compliance certificates	RoHS
		Mean time between failures (MTBF)	50000 h
		Recycling data	
		Recyclable packaging material	100%



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Catalog Object Cloud



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