



Philips Evnia 5000 25M2N5200P/00 computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LCD Grey

Brand : Philips

Product family: Evnia

Product code: 25M2N5200P/00

Product name :
25M2N5200P/00

Gaming Monitor 25M2N5200P Full HD gaming monitor

Philips Evnia 5000 25M2N5200P/00 computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LCD Grey:

A gaming monitor that has the best of both worlds. With SmartContrast, along with the combination of AMD FreeSync Premium technology and a 280 Hz refresh rate, this product promises fluid and lag-free gaming without compromising on imaging.

Philips Evnia 5000 25M2N5200P/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°. Built-in USB hub. 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	Height adjustment	13 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	LCD	Pivot angle	-90 - 90°
Panel type *	IPS	Swivelling	✓
LED backlight	✓	Swivel angle range	-30 - 30°
Backlight type	W-LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (typical)	400 cd/m ²	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	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	E
Maximum refresh rate *	240 Hz	Power consumption (typical) *	18.7 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Response time (fast)	0.5 ms	AC input frequency	50 - 60 Hz
Pixel pitch	0.2832 x 0.2802 mm	Power supply type	Internal
Pixel density	89.91 ppi	Energy efficiency scale	A to G
Vertical scan range	48 - 240 Hz	Operational conditions	
Viewable size, horizontal	54.4 cm	Operating temperature (T-T)	0 - 40 °C
Viewable size, vertical	30.3 cm	Storage temperature (T-T)	-20 - 60 °C
Display diagonal (metric)	62.2 cm	Operating relative humidity (H-H)	20 - 80%
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating altitude	0 - 3658 m
DDC/CI	✓	Non-operating altitude	0 - 12192 m
Haze rate	25%		
Surface hardness	3H		
sRGB coverage (typical)	110%		
NTSC coverage (typical)	93.4%		

Display		Weight & dimensions	
Display sRGB	✓	Width (with stand)	557 mm
Performance		Depth (with stand)	239 mm
AMD FreeSync *	✓	Height (with stand)	508 mm
AMD FreeSync type	FreeSync Premium	Weight (with stand)	4.64 kg
Component video sync	Separate sync	Width (without stand)	557 mm
Flicker-free technology	✓	Depth (without stand)	64 mm
Multimedia		Height (without stand)	331 mm
Built-in speaker(s) *	✗	Weight (without stand)	3.3 kg
Built-in camera *	✗	Packaging data	
Design		Package width	730 mm
Market positioning *	Gaming	Package depth	188 mm
Product colour *	Grey	Package height	420 mm
Ports & interfaces		Package weight	7.6 kg
Built-in USB hub *	✓	Packaging content	
USB upstream port type	USB Type-B	Stand included	✓
Number of upstream ports	1	Manual	✓
USB Type-A downstream ports quantity	4	Sustainability	
HDMI *	✓	Doesn't contain	Mercury, PVC/BFR
HDMI ports quantity	2	Other features	
HDMI version	2.0	Low input lag	✓
DisplayPorts quantity	1	Exterior finish type	Textured
DisplayPort version	1.4	Picture enhancement	SmartImage game
Audio output	✓	Recyclable packaging material	100%
HDCP	✓	Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
HDCP version	1.4/2.2	Delta E	2
Ergonomics		EasyRead mode	✓
VESA mounting *	✓	LowBlue mode	✓
Panel mounting interface	100 x 100 mm	Philips SmartUniformity	93 - 105%
Cable lock slot *	✓	Mean time between failures (MTBF)	50000 h



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