

Philips 27M2N3201PL/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD White

Brand : Philips

Product code: 27M2N3201PL/00

Product name : 27M2N3201PL/00

- Evnia Precision Centre: Maximise Your Gaming Experience
 - Smart MBR: for reducing motion blur
 - SmartImage game mode optimised for gamers
 - SoftBlue Technology: for comfortable viewing
 - Smart Crosshair: for better aim and more fun
 - 0.3 ms ultra-fast speed for crisp image and smooth gameplay
 - Ultra-fast 260 Hz refresh rate for virtually lag-free gaming
 - Fast IPS Panel: For rapid and crystal-clear gaming
 - Low input lag reduces time delay between devices to monitor
 - High Dynamic Range (HDR) for more lifelike colourful visuals
 - SmartContrast for rich black details
- Fast IPS Gaming monitor 27M2N3201PL Full HD gaming monitor

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This Fast IPS monitor elevates your gaming experience with an overclockable 260Hz refresh rate and 0.3ms Smart MBR. With sharp HDR imagery and Full HD resolution guaranteed, this monitor produces an excellent all-around gaming experience.



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	✗
Panel type *	Fast IPS	Tilt adjustment	✓
LED backlight	✓	Tilt angle range	-5 - 20°
Backlight type	W-LED	On Screen Display (OSD)	✓
Touchscreen *	✗		
Display brightness (typical)	300 cd/m²		Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
Response time *	1 ms	On Screen Display (OSD) languages	
Response time measurement type	GTG (Gray to Gray)		
Response time (MPRT)	0.3 ms		
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1		
Maximum refresh rate *	260 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Pixel pitch	0.3108 x 0.3108 mm		
Pixel density	81.59 ppi		
Horizontal scan range	30 - 280 kHz		
Vertical scan range	48 - 240 Hz		
Viewable size, horizontal	59.7 cm		
Viewable size, vertical	33.6 cm		
Display diagonal (metric)	68.5 cm		
High Dynamic Range (HDR) supported	✓		
		Power	
		Energy efficiency class (SDR) *	E
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	21 kWh
		Energy consumption (HDR) per 1000 hours *	35 kWh
		Power consumption (typical) *	20.71 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

Display		Operational conditions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating temperature (T-T)	0 - 40 °C
DDC/CI	✓	Storage temperature (T-T)	-20 - 60 °C
Surface hardness	3H	Operating relative humidity (H-H)	20 - 80%
Colour gamut standard	sRGB, NTSC, DCI-P3, Adobe RGB	Operating altitude	0 - 3658 m
sRGB coverage (typical)	116%	Non-operating altitude	0 - 12192 m
NTSC coverage (typical)	107%	Weight & dimensions	
Adobe RGB coverage	87%	Width (with stand)	614 mm
DCI-P3 coverage	91.9%	Depth (with stand)	195 mm
Display sRGB	✓	Height (with stand)	462 mm
Display panel size	27"/68.5cm	Weight (with stand)	3.92 kg
Performance		Width (without stand)	614 mm
NVIDIA G-SYNC *	✗	Depth (without stand)	60 mm
AMD FreeSync *	✗	Height (without stand)	368 mm
VESA Adaptive Sync support	✓	Weight (without stand)	3.32 kg
Flicker-free technology	✓	Packaging data	
Multimedia		Package width	780 mm
Built-in speaker(s) *	✗	Package depth	139 mm
Built-in camera *	✗	Package height	455 mm
Design		Package weight	6.49 kg
Market positioning *	Gaming	Packaging content	
Product colour *	White	Stand included	✓
Ports & interfaces		Manual	✓
Built-in USB hub *	✗	Bundled software	Evnia Precision Center
HDMI *	✓	Other features	
HDMI ports quantity	1	Low input lag	✓
HDMI version	2.0	Compatible operating systems	DDC/CI, Mac OS, sRGB, Windows 11 / 10
DisplayPorts quantity	1	Exterior finish type	Textured
DisplayPort out version	1.4	User controls	Power On/Off, Menu/OK, Input/Up, Game Settings/Down, SmartImage game/Back
Headphone out *	✓	Picture enhancement	SmartImage game
HDCP	✓	Regulatory Approvals	CB; CE Mark; TUV/ISO9241-307; TUV-BAUART; EAC; EAC ROHS; UKCA; EMF; FCC; ICES-003
HDCP version	2.3	Mean time between failures (MTBF)	50000 h
		Recycling data	
		Packaging recyclability rate	100%



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Catalog Object Cloud



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