

PHILIPS

## Philips 27M1N3200ZS/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Brand : Philips

Product code: 27M1N3200ZS/00

Product name : 27M1N3200ZS/00

Evnia 3000 27" (68.5 cm) Full HD gaming monitor

Philips 27M1N3200ZS/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black:

This gaming monitor is an all-around display for intense PC games. FreeSync, a rapid 165 Hz refresh rate and 1 ms response time deliver smooth gameplay. The virtually frameless display with Ultra Wide-Color enhances the immersive visual experience.

Philips 27M1N3200ZS/00. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Wall mountable	✓
Display resolution *	1920 x 1080 pixels	Cable lock slot *	✓
HD type *	Full HD	Cable lock slot type	Kensington
Native aspect ratio *	16:9	Tilt angle range	-5 - 20°
Display technology *	LED	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
Panel type *	IPS	Number of OSD languages	21
Backlight type	W-LED	Plug and Play	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	LED indicators	Operation, Stand-by
Response time	4 ms	Tilt adjustment	✓
Anti-glare screen	✓	<b>Power</b>	
Screen shape *	Flat	Energy efficiency class (SDR) *	E
Supported graphics resolutions	1920 x 1080 (HD 1080)	Power consumption (typical) *	28.2 W
Supported video modes	1080p	Power consumption (standby) *	0.5 W
Aspect ratio	16:9	Power consumption (off)	0.3 W
Contrast ratio (typical) *	1100:1	AC input voltage	100 - 240 V
Dynamic contrast ratio marketing name	Mega Infinity DCR	AC input frequency	50 - 60 Hz
Maximum refresh rate *	165 Hz	Power supply type	Internal
Viewing angle, horizontal	178°	<b>Operational conditions</b>	
Viewing angle, vertical	178°	Operating temperature (T-T)	0 - 40 °C
Display number of colours *	16.7 million colours	Storage temperature (T-T)	-20 - 60 °C
Response time (fast)	1 ms	Operating relative humidity (H-H)	20 - 80%
Pixel pitch	0.3114 x 0.3114 mm	Operating altitude	0 - 3658 m
Pixel density	81.59 ppi	Non-operating altitude	0 - 12192 m
Vertical scan range	48 - 165 Hz	<b>Packaging content</b>	
Viewable size, horizontal	59.8 cm	Stand included	✓
Viewable size, vertical	33.6 cm	Cables included	DisplayPort, HDMI, Power
Display diagonal (metric)	68.5 cm		
DDC/CI	✓		
Haze rate	25%		
Surface hardness	3H		
sRGB coverage (typical)	122%		

<b>Display</b>		<b>Packaging content</b>	
NTSC coverage (typical)	107%	Manual	✓
Adobe RGB coverage	90.4%	<b>Weight &amp; dimensions</b>	
Display sRGB	✓	Width (with stand)	612 mm
<b>Performance</b>		Depth (with stand)	193 mm
AMD FreeSync *	✓	Height (with stand)	449 mm
AMD FreeSync type	FreeSync Premium	Weight (with stand)	5.15 kg
Component video sync	Separate sync	Width (without stand)	612 mm
Flicker-free technology	✓	Depth (without stand)	55 mm
Low input lag	✓	Height (without stand)	365 mm
<b>Design</b>		Weight (without stand)	3.7 kg
Market positioning *	Gaming	<b>Packaging data</b>	
Product colour *	Black	Package width	780 mm
Detachable stand	✓	Package depth	186 mm
<b>Ports &amp; interfaces</b>		Package height	525 mm
HDMI *	✓	Package weight	9.28 kg
HDMI ports quantity	2	<b>Sustainability</b>	
HDMI version	2.0	Sustainability compliance	✓
DisplayPorts quantity	1	Sustainability certificates	CB, Federal Communications Commission (FCC), ICES, RoHS, TUV
DisplayPort version	1.2	Doesn't contain	Mercury, PVC/BFR
Audio output	✓	<b>Other features</b>	
HDCP	✓	Exterior finish type	Textured
HDCP version	1.4/2.2	Picture enhancement	SmartImage game
<b>Ergonomics</b>		Recyclable packaging material	100%
VESA mounting *	✓	Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
Panel mounting interface	100 x 100 mm	EasyRead mode	✓
		LowBlue mode	✓
		Mean time between failures (MTBF)	50000 h



8712581802738

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 26-MAR-2024. Prints or copies of Information are only valid on the printed Publication date