



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

Brand : Philips

Product code: 27M1N3200ZS/00

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Gaming Monitor 27M1N3200ZS Full HD gaming monitor

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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")	Tilt adjustment	✓
Display resolution *	1920 x 1080 pixels	Tilt angle range	-5 - 20°
HD type *	Full HD	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
Native aspect ratio *	16:9		Number of OSD languages
Display technology *	LED	Plug and Play	✓
Panel type *	IPS	LED indicators	Operation, Stand-by
Backlight type	W-LED	Power	
Display brightness (typical)	250 cd/m ²	Energy efficiency class (SDR) *	E
Response time *	4 ms	Energy consumption (SDR) per 1000 hours *	21 kWh
Anti-glare screen	✓	Power consumption (typical) *	28.2 W
Screen shape *	Flat	Power consumption (standby) *	0.5 W
Supported graphics resolutions	1920 x 1080 (HD 1080)	Power consumption (off)	0.3 W
Supported video modes	1080p	AC input voltage	100 - 240 V
Aspect ratio	16:9	AC input frequency	50 - 60 Hz
Contrast ratio (typical) *	1100:1	Power supply type	Internal
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy efficiency scale	A to G
Maximum refresh rate *	165 Hz	European Product Registry for Energy Labelling (EPREL) code	1527514
Viewing angle, horizontal	178°	Operational conditions	
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	Weight & dimensions	
Viewable size, horizontal	59.8 cm	Width (with stand)	612 mm
Viewable size, vertical	33.6 cm		
Display diagonal (metric)	68.5 cm		
DDC/CI	✓		
Haze rate	25%		
Surface hardness	3H		
sRGB coverage (typical)	122%		

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



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