PHILIPS

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

Product name: 27M1N3200ZS/00

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 165Hz refresh rate and 1ms response time deliver smooth gameplay. Virtually frameless display with Ultra Wide-Color enhances 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 * Native aspect ratio * Display technology * Panel type * Backlight type	Full HD 16:9 LED IPS W-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
Display brightness (typical)	250 cd/m ²	Number of OSD languages	21
Response time *	4 ms	Plug and Play	✓
Anti-glare screen	✓	LED indicators	Operation, Stand-by
Screen shape *	Flat	Power	
Supported graphics resolutions	1920 x 1080 (HD 1080)	Energy efficiency class (SDR) *	E
Supported video modes Aspect ratio	1080p 16:9	Energy consumption (SDR) per 1000 hours *	21 kWh
Contrast ratio (typical) *	1100:1	Power consumption (typical) *	28.2 W
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (standby) *	0.5 W 0.3 W
Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Response time (fast) Pixel pitch	165 Hz 178° 178° 16.7 million colours 1 ms 0.3114 x 0.3114 mm	Power consumption (off) AC input voltage AC input frequency Power supply type Energy efficiency scale European Product Registry for Energy Labelling (EPREL) code	100 - 240 V 50 - 60 Hz Internal A to G
Pixel density	81.59 ppi	Operational conditions	
Vertical scan range Viewable size, horizontal Viewable size, vertical Display diagonal (metric) DDC/CI Haze rate	48 - 165 Hz 59.8 cm 33.6 cm 68.5 cm ✓ 25%	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude	0 - 40 °C -20 - 60 °C 20 - 80% 0 - 3658 m 0 - 12192 m
Surface hardness	3H	Weight & dimensions	
sRGB coverage (typical)	122%	Width (with stand)	612 mm

Display		Weight & dimensions	
NTSC coverage (typical) Adobe RGB coverage Display sRGB	107% 90.4% ✓	Depth (with stand) Height (with stand) Weight (with stand)	193 mm 449 mm 5.15 kg 612 mm
Performance		Width (without stand)	
AMD FreeSync * AMD FreeSync type	eSync *	Depth (without stand) Height (without stand) Weight (without stand)	55 mm 365 mm 3.7 kg
Component video sync Flicker-free technology	Separate sync ✓	Packaging data	
Design	Gaming	Package width Package depth Package height	780 mm 186 mm 525 mm
Product colour *	Black	Package weight	9.28 kg
Detachable stand	✓	Packaging content	
Ports & interfaces		Stand included	✓
HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio output	✓ 2	Cables included Manual	DisplayPort, HDMI, Power ✓
	2.0	Sustainability	
	1 1.2 ✓	Sustainability compliance 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 * ✓ Panel mounting interface 100 ×	✓ 100 x 100 mm	Picture enhancement Recyclable packaging material	SmartImage game 100% CPL CF Marks FCC Class Builder 2003
Wall mountable Cable lock slot *	<i>*</i>	Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU ROHS; TUV/ISO9241-307; TUV-BAUART
Cable lock slot type	Kensington	EasyRead mode	✓
	-	LowBlue mode	✓
		Compliance certificates	CB, Federal Communications Commission (FCC), ICES, RoHS, cTUVus
		Mean time between failures (MTBF)	50000 h



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