

PHILIPS

Philips Momentum 27M1N3200ZA/00 LED display 68,6 cm (27") 1920 x 1080 pikseliä Full HD musta

Tuotemerkki : Philips

Tuoteperhe: Momentum

Tuotekoodi: 27M1N3200ZA/00

Tuotteen nimi :
27M1N3200ZA/00

Gaming Monitor 27M1N3200ZA Full HD -pelinäyttö

Philips Momentum 27M1N3200ZA/00 LED display 68,6 cm (27") 1920 x 1080 pikseliä Full HD musta:

Tämä Philips-pelinäyttö sopii täydellisesti nopeatahtisten PC-pelien pelaamiseen. Sync-tekniikka, 165 Hz:n virkistystaajuus ja 1 ms:n vasteaika takaavat sujuvan pelikokemuksen. Mukaansatempaavassa näytössä on ohuet reunat, ja se käyttää Ultra Wide-Color -tekniikkaa.

Philips Momentum 27M1N3200ZA/00. Näytön halkaisija: 68,6 cm (27"), Näytön erottelutarkkuus: 1920 x 1080 pikseliä, HD-tyyppi: Full HD, Näytön teknologia: LED, Näytön pinta: Matta, Vasteaika (tyypillinen): 4 ms, Vakiokuvasuhde: 16:9, Katselukulma, vaakasuora: 178°, Katselukulma, pystysuora: 178°. Sisäiset kaiuttimet. VESA-kiinnitys. Tuotteen väri: musta



Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m ²
Response time *	4 ms
Display surface	Matt
Anti-glare screen	✓
Screen shape *	Flat
Aspect ratio	16:9
Contrast ratio (typical) *	1100:1
Dynamic contrast ratio marketing name	Mega Infinity DCR
Maximum refresh rate *	165 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Response time (fast)	1 ms
Pixel pitch	0.3114 x 0.3114 mm
Pixel density	81.59 ppi
Horizontal scan range	30 - 160 kHz
Vertical scan range	48 - 165 Hz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.5 cm
DDC/CI	✓
Haze rate	25%

Ergonomics

Pivot	✓
Pivot angle	-90 - 90°
Swivel angle range	-45 - 45°
Tilt adjustment	✓
Tilt angle range	-5 - 20°
On Screen Display (OSD)	✓
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
Number of OSD languages	21
Plug and Play	✓
LED indicators	Operation, Stand-by

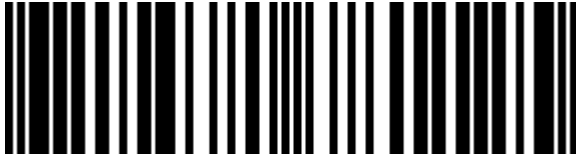
Power

Energy efficiency class (SDR) *	E
Energy consumption (SDR) per 1000 hours *	26 kWh
Power consumption (typical) *	28.2 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
European Product Registry for Energy Labelling (EPREL) code	1033046

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Operating altitude	0 - 3658 m

Display		Operational conditions	
Surface hardness	3H	Non-operating altitude	0 - 12192 m
sRGB coverage (typical)	122%	Weight & dimensions	
NTSC coverage (typical)	107%	Width (with stand)	612 mm
Adobe RGB coverage	90.4%	Depth (with stand)	236 mm
Display sRGB	✓	Height (with stand)	543 mm
Performance		Weight (with stand)	5.3 kg
NVIDIA G-SYNC *	✗	Width (without stand)	612 mm
AMD FreeSync *	✓	Depth (without stand)	55 mm
AMD FreeSync type	FreeSync Premium	Height (without stand)	365 mm
VESA Adaptive Sync support	✓	Weight (without stand)	3.7 kg
Component video sync	Separate sync	Packaging data	
Flicker-free technology	✓	Package width	780 mm
Low Blue Light technology	✓	Package depth	224 mm
Multimedia		Package height	521 mm
Number of speakers	2	Package weight	9.96 kg
RMS rated power	10 W	Package type	Box
Built-in speaker(s) *	✓	Packaging content	
Built-in camera *	✗	Stand included	✓
Design		Cables included	HDMI, DisplayPort, AC
Market positioning *	Gaming	Manual	✓
Product colour *	Black	Sustainability	
Ports & interfaces		Doesn't contain	Mercury, PVC/BFR
Built-in USB hub *	✗	Other features	
HDMI *	✓	Low input lag	✓
HDMI ports quantity	2	Exterior finish type	Textured
HDMI version	2.0	Picture enhancement	SmartImage game
DisplayPorts quantity	1	Recyclable packaging material	100%
DisplayPort version	1.2	Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
Audio output	✓	Heavy metals free	Hg (mercury)
HDCP	✓	EasyRead mode	✓
HDCP version	1.4/2.2	LowBlue mode	✓
Ergonomics		Compliance certificates	RoHS
VESA mounting *	✓	Mean time between failures (MTBF)	50000 h
Panel mounting interface	100 x 100 mm	Certification	CB, CE Mark, FCC Class B, ICES-003, CU-EAC, EAEU RoHS, TUV/ISO9241-307, TUV-BAUART
Cable lock slot *	✓	Logistics data	
Cable lock slot type	Kensington	Harmonized System (HS) code	85285210
Adjustable height (max)	13 cm		



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