

PHILIPS

Philips 27M1C5200W/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Black

Brand : Philips

Product code: 27M1C5200W/00

Product name : 27M1C5200W/00

Evnia 5000 27" (68.5 cm) Full HD gaming monitor

Philips 27M1C5200W/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Black:

Designed for high-intensity gameplay, this monitor is equipped with Sync Technology, a speedy 240 Hz refresh rate and a 0.5 ms response time for tear-free gameplay. In addition, SmartImage HDR delivers beautiful imagery.

Philips 27M1C5200W/00. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, 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")	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 resolution *	1920 x 1080 pixels		
Native aspect ratio *	16:9	Plug and Play	✓
Panel type *	VA		
Backlight type	W-LED	LED indicators	Operation, Stand-by
Display brightness (typical)	300 cd/m ²	Power	
Anti-glare screen	✓	Energy efficiency class (SDR) *	E
Screen shape *	Curved	Power consumption (typical) *	23.7 W
Screen curvature rating	1500R	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	3000:1	Power consumption (off)	0.3 W
Maximum refresh rate *	240 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	AC input frequency	50 - 60 Hz
Viewing angle, vertical	178°	Power supply type	Internal
Display number of colours *	16.7 million colours	Operational conditions	
Response time (fast)	0.5 ms	Operating temperature (T-T)	0 - 40 °C
Pixel pitch	0.3114 x 0.3114 mm	Storage temperature (T-T)	-20 - 60 °C
Pixel density	81.59 ppi	Operating relative humidity (H-H)	20 - 80%
Horizontal scan range	30 - 255 kHz	Operating altitude	0 - 3658 m
Vertical scan range	48 - 240 Hz	Non-operating altitude	0 - 12192 m
Viewable size, horizontal	59.8 cm	Packaging content	
Viewable size, vertical	33.6 cm	Stand included	✓
Display diagonal (metric)	68.5 cm	Manual	✓
DDC/CI	✓	Weight & dimensions	
Haze rate	25%	Width (with stand)	611 mm
Surface hardness	3H	Depth (with stand)	236 mm
Colour depth	8 bit	Height (with stand)	544 mm
sRGB coverage (typical)	121%		
NTSC coverage (typical)	98%		
Display sRGB	✓		

Performance		Weight & dimensions	
VESA Adaptive Sync support	✓	Weight (with stand)	5.61 kg
Component video sync	Separate sync	Width (without stand)	611 mm
Flicker-free technology	✓	Depth (without stand)	83 mm
Low input lag	✓	Height (without stand)	366 mm
Design		Weight (without stand)	4.15 kg
Product colour *	Black	Packaging data	
Ports & interfaces		Package width	930 mm
Audio output	✓	Package depth	188 mm
HDCP	✓	Package height	508 mm
HDCP version	1.4/2.2	Package weight	10 kg
Ergonomics		Sustainability	
VESA mounting *	✓	Doesn't contain	Mercury, PVC/BFR
Panel mounting interface	100 x 100 mm	Other features	
Cable lock slot *	✓	Exterior finish type	Textured
Cable lock slot type	Kensington	Picture enhancement	SmartImage game
Height adjustment	13 cm	Recyclable packaging material	100%
Swivel angle range	-45 - 45°	Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
Tilt angle range	-5 - 20°	EasyRead mode	✓
		LowBlue mode	✓
		Mean time between failures (MTBF)	50000 h



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