

## Philips Momentum 27M1C3200VL/75 LED display 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

**Brand :** Philips

**Product family:** Momentum

**Product code:**  
27M1C3200VL/75

**Product name :**  
27M1C3200VL/75



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

Philips Momentum 27M1C3200VL/75 LED display 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black:

This Philips gaming monitor is an ideal all-around display for intense PC games. Sync technology, 165 Hz refresh rate and 1 ms response time deliver smooth gameplay. Includes a visually immersive slim-frame display and Ultra Wide-Color.

Philips Momentum 27M1C3200VL/75. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, 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")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	✗
Panel type *	VA	Tilt angle range	-5 - 20°
Backlight type	W-LED	On Screen Display (OSD)	✓
Touchscreen *	✗	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/m²	Plug and Play	✓
Response time	4 ms	LED indicators	Operation, Stand-by
Anti-glare screen	✓	Tilt adjustment	✓
Screen shape *	Curved	<b>Power</b>	
Screen curvature rating	1500R	Energy efficiency class (SDR) *	E
Contrast ratio (typical) *	3000:1	Energy consumption (SDR) per 1000 hours *	21 kWh
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (typical) *	20.7 W
Maximum refresh rate *	165 Hz	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	16.7 million colours	AC input frequency	50 - 60 Hz
Response time (fast)	1 ms	Power supply type	Internal
Pixel pitch	0.3114 x 0.3114 mm	Energy efficiency scale	A to G
Pixel density	81.59 ppi	<b>Operational conditions</b>	
Horizontal scan range	30 - 200 kHz	Operating temperature (T-T)	0 - 40 °C
Vertical scan range	48 - 165 Hz	Storage temperature (T-T)	-20 - 60 °C
Viewable size, horizontal	59.8 cm	Operating relative humidity (H-H)	20 - 80%
Viewable size, vertical	33.6 cm	Operating altitude	0 - 3658 m
Display diagonal (metric)	68.5 cm		
DDC/CI	✓		
Haze rate	25%		
Surface hardness	3H		
Colour depth	8 bit		

Display		Operational conditions	
RGB colour space	sRGB	Non-operating altitude	3658 - 12192 m
sRGB coverage (typical)	121.1%	Packaging content	
NTSC coverage (typical)	99.2%	Stand included	✓
Display sRGB	✓	Cables included	HDMI, DisplayPort, AC
Performance		Manual	✓
NVIDIA G-SYNC *	✗	Weight & dimensions	
AMD FreeSync *	✗	Width (with stand)	611 mm
VESA Adaptive Sync support	✓	Depth (with stand)	193 mm
Component video sync	Separate sync	Height (with stand)	447 mm
Flicker-free technology	✓	Weight (with stand)	5.44 kg
Low Blue Light technology	✓	Width (without stand)	611 mm
Low input lag	✓	Depth (without stand)	83 mm
Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7	Height (without stand)	366 mm
Multimedia		Weight (without stand)	4.13 kg
Built-in speaker(s) *	✗	Packaging data	
Built-in camera *	✗	Package width	730 mm
Design		Package depth	226 mm
Market positioning *	Gaming	Package height	469 mm
Product colour *	Black	Package weight	9.15 kg
Feet colour	Black	Sustainability	
Ports & interfaces		Sustainability compliance	✓
Built-in USB hub *	✗	Sustainability certificates	RoHS
HDMI *	✓	Doesn't contain	Mercury, PVC/BFR
HDMI ports quantity	2	Other features	
HDMI version	2.0	Exterior finish type	Textured
DisplayPorts quantity	1	Picture enhancement	SmartImage game
DisplayPort version	1.4	Recyclable packaging material	100%
Audio output	✓	Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
HDCP	✓	EasyRead mode	✓
HDCP version	1.4/2.2	LowBlue mode	✓
		Mean time between failures (MTBF)	50000 h



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