

Philips Evnia 27M2N3200S/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: Evnia

Product code:
27M2N3200S/00

Product name :
27M2N3200S/00

- AMD FreeSync™ Premium; tear free, stutter free, fluid gaming
 - Certified NVIDIA® G-SYNC® compatible for smooth fast gaming
 - 1ms (MPRT) fast response for crisp image and smooth gameplay
 - Low input lag reduces time delay between devices to monitor
 - SmartImage game mode optimized for gamers
 - Ultra Wide-Color wider range of colors for a vivid picture
 - SmartContrast for rich black details
 - SmartErgoBase enables people-friendly ergonomic adjustments
 - EasySelect menu toggle key for quick on-screen menu access
- Fast IPS Gaming monitor 27M2N3200S Full HD gaming monitor



Philips Evnia 27M2N3200S/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black:

This monitor allows you to game with ultimate precision and speed at an overclockable 200Hz. With sharp HDR quality imagery and Full HD resolution guaranteed, this monitor produces an excellent all-around gaming experience.

Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	1920 x 1080 pixels	Cable lock slot *	✓
HD type *	Full HD	Cable lock slot type	Kensington
Native aspect ratio *	16:9	Height adjustment *	✓
Display technology *	LCD	Adjustable height (max)	13 cm
Panel type *	IPS	Pivot	✓
LED backlight	✓	Pivot angle	-90 - 90°
Backlight type	W-LED	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-45 - 45°
Display brightness (typical)	250 cd/m²	Tilt adjustment	✓
Response time *	4 ms	Tilt angle range	-5 - 20°
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Flat	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
Contrast ratio (typical) *	1100:1	Number of OSD languages	21
Dynamic contrast ratio marketing name	Mega Infinity DCR	Plug and Play	✓
Maximum refresh rate *	165 Hz	LED indicators	Operation, Stand-by
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Power consumption (typical) *	28.2 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.5 W
Response time (fast)	1 ms	Power consumption (off)	0.3 W
Pixel pitch	0.3114 x 0.3114 mm	AC input voltage	100 - 240 V
Pixel density	81.59 ppi	AC input frequency	50/60 Hz
Horizontal scan range	30 - 200 kHz	Power supply type	Internal
Vertical scan range	48 - 165 Hz		
Viewable size, horizontal	59.8 cm		
Viewable size, vertical	33.6 cm		
Digital horizontal frequency	30 - 160 kHz		
Digital vertical frequency	48 - 165 Hz		

Display		Operational conditions	
Display diagonal (metric)	68.5 cm	Operating temperature (T-T)	0 - 40 °C
DDC/CI	✓	Storage temperature (T-T)	-20 - 60 °C
Haze rate	25%	Operating relative humidity (H-H)	20 - 80%
Surface hardness	3H	Operating altitude	0 - 3658 m
Colour gamut standard	sRGB	Non-operating altitude	3658 - 12192 m
Display sRGB	✓	Weight & dimensions	
Performance		Width (with stand)	612 mm
NVIDIA G-SYNC *	✓	Depth (with stand)	236 mm
NVIDIA G-SYNC type	G-SYNC Compatible	Height (with stand)	543 mm
AMD FreeSync *	✓	Weight (with stand)	5.3 kg
AMD FreeSync type	FreeSync Premium	Width (without stand)	612 mm
Component video sync	Separate Sync	Depth (without stand)	55 mm
Flicker-free technology	✓	Height (without stand)	365 mm
Low Blue Light technology	✓	Weight (without stand)	3.7 kg
Multimedia		Packaging data	
Number of speakers	2	Package width	780 mm
RMS rated power	4 W	Package depth	224 mm
Built-in speaker(s) *	✓	Package height	521 mm
Built-in camera *	✗	Package weight	9.96 kg
Design		Sustainability	
Market positioning *	Gaming	Sustainability compliance	✓
Product colour *	Black	Doesn't contain	Mercury, PVC/BFR
Ports & interfaces		Other features	
Built-in USB hub *	✗	Low input lag	✓
HDMI *	✓	Compatible operating systems	Mac OS X Windows 10 / 8.1 / 8 / 7
HDMI ports quantity	2	Exterior finish type	Textured
HDMI version	2.0	Picture enhancement	SmartImage game
DisplayPorts quantity	1	Regulatory Approvals	CB, CCC, CECP, CEL, CE Mark, FCC Class B, ICES-003
DisplayPort version	1.2	Heavy metals free	Hg (mercury)
Audio output	✓	EasyRead mode	✓
HDCP	✓	LowBlue mode	✓
HDCP version	1.4/2.2	Compliance certificates	RoHS
Ergonomics		Mean time between failures (MTBF)	50000 h
VESA mounting *	✓	Recycling data	
		Recyclable packaging material	100%



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Catalog Object Cloud



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