PHILIPS

Philips Evnia 27M2N3200S/00 LED display 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



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This monitor allows you to game with ultimate precision and speed at 180 Hz. With sharp HDR-quality imagery and Full HD resolution guaranteed, this monitor produces an excellent all-around gaming experience.

Display		Ergonomics	
Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * LED backlight Backlight type Touchscreen * Display brightness (typical) Response time * Anti-glare screen Screen shape * Contrast ratio (typical) * Dynamic contrast ratio marketing name Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours *	68.6 cm (27") 1920 x 1080 pixels Full HD 16:9 LCD IPS W-LED X 250 cd/m² 4 ms Flat 1100:1 Mega Infinity DCR 165 Hz 178° 16.7 million colours	Frgonomics VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Adjustable height (max) Pivot Pivot angle Swivelling Swivel angle range Tilt adjustment Tilt angle range On Screen Display (OSD) On Screen Display (OSD) languages Number of OSD languages Plug and Play	✓ 100 x 100 mm ✓ Kensington ✓ 13 cm ✓ -90 - 90° ✓ -45 - 45° ✓ -5 - 20° ✓ Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian 21
Response time (fast)	1 ms	Plug and Play LED indicators	Operation, Stand-by
Pixel pitch Pixel density	0.3114 x 0.3114 mm 81.59 ppi	Power	operation, etaila 2)
Horizontal scan range Vertical scan range Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency	30 - 200 kHz 48 - 165 Hz 59.8 cm 33.6 cm 30 - 160 kHz 48 - 165 Hz	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type	28.2 W 0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal
Display diagonal (metric) DDC/CI	68.5 cm ✓	Operational conditions	
Haze rate	25%	Operating temperature (T-T) Storage temperature (T-T)	0 - 40 °C -20 - 60 °C

Display		Operational conditions	
Surface hardness	3H	Operating relative humidity (H-H)	20 - 80%
Colour gamut standard	sRGB	Operating altitude	0 - 3658 m
Display sRGB	✓	Non-operating altitude	3658 - 12192 m
Performance		Weight & dimensions	
NVIDIA G-SYNC * NVIDIA G-SYNC type AMD FreeSync *	✓ G-SYNC Compatible	Width (with stand) Depth (with stand) Height (with stand)	612 mm 236 mm 543 mm
AMD FreeSync type	FreeSync Premium	Weight (with stand)	5.3 kg
Component video sync	Separate sync	Width (without stand)	612 mm
Flicker-free technology	V	Depth (without stand)	55 mm
Low Blue Light technology	/	Height (without stand)	365 mm
5 5.	•	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 *	X	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 *	X	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	Recyclable packaging material	100%
DisplayPort version	1.2	Regulatory Approvals	CB, CCC, CECP, CEL, CE Mark, FCC
Audio output	✓	Heavy metals from	Class B, ICES-003
HDCP	✓	Heavy metals free	Hg (mercury)
HDCP version	1.4/2.2	EasyRead mode	/
		LowBlue mode	✓
		Compliance certificates	RoHS
		Mean time between failures (MTBF)	50000 h



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