## Philips Evnia 5000 27M2N5500/00 LED display 68,6 cm (27") 2560 x 1440 pikseliä Quad HD LCD musta

Tuotemerkki : Philips

Tuoteperhe: Evnia

Tuotekoodi: 27M2N5500/00

Tuotteen nimi : 27M2N5500/00

Fast IPS Gaming monitor 27M2N5500 Quad HD -pelinäyttö

Philips Evnia 5000 27M2N5500/00 LED display 68,6 cm (27") 2560 x 1440 pikseliä Quad HD LCD musta:

Tämä näyttö on valmis peliin kuin peliin. 0,5 ms:n Smart MBR -toiminto, 180 Hz:n virkistystaajuus ja Quad HD -resoluutio takaavat kattavan ja visuaalisesti nautinnollisen pelikokemuksen. Philips Evnia 5000 27M2N5500/00. Näytön halkaisija: 68,6 cm (27"), Näytön erottelutarkkuus: 2560 x 1440 pikseliä, HD-tyyppi: Quad HD, Näytön teknologia: LCD, Vasteaika (tyypillinen): 1 ms, Vakiokuvasuhde: 16:9, Katselukulma, vaakasuora: 178°, Katselukulma, pystysuora: 178°. VESA-kiinnitys, Korkeudensäätö. Tuotteen väri: musta

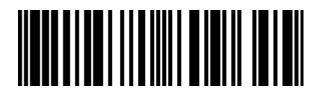




Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Cable lock slot *	1
HD type *	Quad HD	Cable lock slot type	Kensington
Native aspect ratio *	16:9	Height adjustment *	1
Display technology *	LCD	Adjustable height (max)	13 cm
Panel type *	Nano IPS	Pivot	1
LED backlight	✓	Pivot angle	-90 - 90°
Backlight type	W-LED	Swivelling	1
Touchscreen *	×	Swivel angle range	-45 - 45°
Display brightness (typical)	350 cd/m²	Tilt adjustment	······
Response time *	1 ms	Tilt angle range	-5 - 20°
Anti-glare screen	1	On Screen Display (OSD)	-5 - 20
Screen shape *	Flat	on screen bisplay (05b)	Simplified Chinese, Traditional
Contrast ratio (typical) *	1200:1		Chinese, Czech, German, Dutch,
Dynamic contrast ratio marketing	Mega Infinity DCR	On Screen Display (OSD) languages	English, Spanish, Finnish, French,
name	5		Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian,
Maximum refresh rate *	170 Hz		Swedish, Turkish, Ukrainian
Viewing angle, horizontal	178°	Number of OSD languages	21
Viewing angle, vertical	178° 1.07 billion colours	Plug and Play	1
Display number of colours * Response time (fast)	0.5 ms	LED indicators	Operation, Stand-by
Pixel pitch	0.2331 x 0.2331 mm	Power	
Pixel density	108.79 ppi		29.8 W
Horizontal scan range	30 - 280 kHz	Power consumption (typical) * Power consumption (standby) *	29.8 W 0.5 W
Vertical scan range	48 - 180 Hz	Power consumption (standby)	0.3 W
Viewable size, horizontal	59.7 cm	AC input voltage	0.3 W 100 - 240 V
Viewable size, vertical	33.6 cm	AC input frequency	50/60 Hz
Digital horizontal frequency	30 - 230 kHz	Power supply type	External
Digital vertical frequency	48 - 144 Hz		
Display diagonal (metric)	68.5 cm	Operational conditions	
High Dynamic Range (HDR)		Operating temperature (T-T)	0 - 40 °C
supported	✓	Storage temperature (T-T)	-20 - 60 °C
		Operating relative humidity (H-H)	20 - 80%

Display		Operational conditions	
High Dynamic Range (HDR) technology	DisplayHDR 400 ✓ 25% 3H 8 bit DCI-P3 93.5% 125% 89% ✓	Operating altitude Non-operating altitude	0 - 3658 m 3658 - 12192 m
DDC/CI		Weight & dimensions	
Haze rate Surface hardness Colour depth Colour gamut standard Colour gamut sRGB coverage (typical) Adobe RGB coverage Display sRGB		Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	614 mm 261 mm 519 mm 5.68 kg 614 mm 60 mm 368 mm 3.28 kg
Performance		Packaging data	
NVIDIA G-SYNC * AMD FreeSync * Fast charging Component video sync	✓ ✓ Separate sync	Package width Package depth Package height Package weight	730 mm 188 mm 478 mm 9.53 kg
Flicker-free technology	✓	Packaging content	
Low Blue Light technology	1	Stand included	1
Multimedia		Cables included	AC, DisplayPort, HDMI
Built-in speaker(s) *	×	Sustainability	
Built-in camera *	×	Sustainability compliance	1
Design		Doesn't contain	Mercury, PVC/BFR
Market positioning *	Gaming	Other features	
Product colour *	Black	Low input lag	1
Ports & interfaces		Compatible operating systems	Mac OS X Windows 11/10
HDMI *		Exterior finish type Picture enhancement	Textured SmartImage game
HDMI ports quantity HDMI version	2 2.0	Recyclable packaging material	100%
DisplayPorts quantity	1		CB, CCC, CECP, CEL, CE Mark, TUV-
DisplayPort version	1.4	Regulatory Approvals	BAUART, EAC, MEPS, PSB, BSMI, EMF, FCC, ICES-003,
Headphone out *	1		TUV/ISO9241-307, UKCA
HDCP	J	Heavy metals free Delta E	Hg (mercury) 2
HDCP version	1.4/2.2	Adaptive synchronisation	2
Ergonomics		EasyRead mode	1
VESA mounting *	1	LowBlue mode	1
		Philips SmartUniformity	93 - 105%
		Compliance certificates Mean time between failures (MTBF)	RoHS 50000 h

Mean time between failures (MTBF) 50000 h



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