

PHILIPS

Philips Momentum 27M1N3500LS/00 LED display 68,6 cm (27") 2560 x 1440 pikseliä Quad HD musta

Tuotemerkki : Philips

Tuoteperhe: Momentum

Tuotekoodi: 27M1N3500LS/00

Tuotteen nimi :
27M1N3500LS/00

Gaming Monitor 27M1N3500LS Quad HD -pelinäyttö

Philips Momentum 27M1N3500LS/00 LED display 68,6 cm (27") 2560 x 1440 pikseliä Quad HD musta:

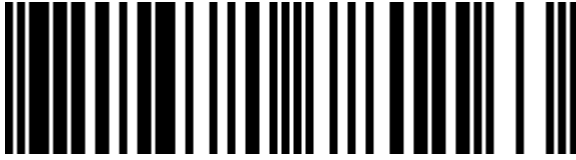
Tällä kristallinkirkaalla Philips Evnia -pelinäytöllä pelaaminen on sulavaa. Nopean 165 hertsin virkistystaajuuden ja HDR:n sekä Sync-tekniikan ansiosta kokemus on elävä. Ultra Wide-Color -tekniikalla varustetun ohutreunaisen näytön visuaalisuus tempaa mukaansa.

Philips Momentum 27M1N3500LS/00. Näytön halkaisija: 68,6 cm (27"), Näytön erottelutarkkuus: 2560 x 1440 pikseliä, HD-tyyppi: Quad HD, Näytön teknologia: LED, Näytön pinta: Matta, Vasteaika (tyypillinen): 4 ms, Vakiokuvasuhde: 16:9, Katselukulma, vaakasuora: 178°, Katselukulma, pystysuora: 178°. Sisäiset kaiuttimet. VESA-kiinnitys. Tuotteen väri: musta



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Tilt adjustment	✓
Display resolution *	2560 x 1440 pixels	Tilt angle range	-5 - 20°
HD type *	Quad HD	On Screen Display (OSD)	✓
Native aspect ratio *	16:9	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 technology *	LED	Number of OSD languages	21
Panel type *	VA	Plug and Play	✓
Backlight type	W-LED	LED indicators	Operation, Stand-by
Touchscreen *	✗	Power	
Display brightness (typical)	250 cd/m ²	Energy efficiency class (SDR) *	F
Response time *	4 ms	Energy efficiency class (HDR) *	G
Display surface	Matt	Energy consumption (SDR) per 1000 hours *	31 kWh
Anti-glare screen	✓	Energy consumption (HDR) per 1000 hours *	31 kWh
Screen shape *	Flat	Power consumption (typical) *	33 W
Aspect ratio	16:9	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	4000:1	Power consumption (off)	0.3 W
Dynamic contrast ratio marketing name	Mega Infinity DCR	AC input voltage	100 - 240 V
Maximum refresh rate *	165 Hz	AC input frequency	50 - 60 Hz
Viewing angle, horizontal	178°	Power supply type	Internal
Viewing angle, vertical	178°	European Product Registry for Energy Labelling (EPREL) code	1061555
Display number of colours *	16.7 million colours	Operational conditions	
Response time (fast)	1 ms	Operating temperature (T-T)	0 - 40 °C
Pixel pitch	0.2331 x 0.2331 mm	Storage temperature (T-T)	-20 - 60 °C
Pixel density	108.79 ppi	Operating relative humidity (H-H)	20 - 80%
Horizontal scan range	30 - 230 kHz	Operating altitude	0 - 3658 m
Vertical scan range	48 - 144 Hz		
Viewable size, horizontal	59.7 cm		
Viewable size, vertical	33.6 cm		
Display diagonal (metric)	68.5 cm		
High Dynamic Range (HDR) supported	✓		

Display		Operational conditions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Non-operating altitude	0 - 12192 m
DDC/CI	✓	Weight & dimensions	
Haze rate	25%	Width (with stand)	614 mm
Surface hardness	3H	Depth (with stand)	193 mm
sRGB coverage (typical)	126.5%	Height (with stand)	447 mm
NTSC coverage (typical)	95.6%	Weight (with stand)	5.65 kg
Adobe RGB coverage	87.5%	Width (without stand)	614 mm
Display sRGB	✓	Depth (without stand)	55 mm
Performance		Height (without stand)	365 mm
AMD FreeSync *	✓	Weight (without stand)	4.2 kg
AMD FreeSync type	FreeSync Premium	Packaging data	
VESA Adaptive Sync support	✓	Package width	780 mm
Component video sync	Separate sync	Package depth	186 mm
Flicker-free technology	✓	Package height	525 mm
Low Blue Light technology	✓	Package weight	9.88 kg
Multimedia		Package type	Box
Number of speakers	2	Packaging content	
RMS rated power	10 W	Stand included	✓
Built-in speaker(s) *	✓	Cables included	HDMI, DisplayPort, AC
Built-in camera *	✗	Manual	✓
Design		Sustainability	
Market positioning *	Gaming	Doesn't contain	Mercury, PVC/BFR
Product colour *	Black	Other features	
Ports & interfaces		Low input lag	✓
Built-in USB hub *	✗	Exterior finish type	Textured
HDMI *	✓	Picture enhancement	SmartImage game
HDMI ports quantity	2	Recyclable packaging material	100%
HDMI version	2.0	Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
DisplayPorts quantity	1	EasyRead mode	✓
DisplayPort version	1.4	LowBlue mode	✓
Audio output	✓	Energy efficiency class (old)	G
HDCP	✓	Compliance certificates	RoHS
HDCP version	1.4/2.2	Mean time between failures (MTBF)	50000 h
Ergonomics		Certification	CB, CE Mark, FCC Class B, ICES-003, CU-EAC, EAEU RoHS, TUV/ISO9241-307, TUV-BAUART
VESA mounting *	✓	Logistics data	
Panel mounting interface	100 x 100 mm	Harmonized System (HS) code	85285210
Cable lock slot *	✓		
Cable lock slot type	Kensington		



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