

Philips 32M2C5500W/00 computer monitor 80 cm (31.5") 2560 x 1440 pixels Black



Brand : Philips

Product code: 32M2C5500W/00

Product name : 32M2C5500W/00

Evnia 5000 Quad HD gaming monitor

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Experience a 240 Hz refresh rate and 0.5 MPRT with this monitor. Not to mention, it's designed to bring you high-contrast, HDR 400-quality visuals and clear Quad HD-quality imagery for a gaming experience that is sure to tick all boxes.

Philips 32M2C5500W/00. Display diagonal: 80 cm (31.5"), Display resolution: 2560 x 1440 pixels, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting.

Product colour: Black

Display		Ergonomics	
Display diagonal *	80 cm (31.5")	Plug and Play	✓
Display resolution *	2560 x 1440 pixels	LED indicators	Operation, Stand-by
Native aspect ratio *	16:9	Power	
Panel type *	VA	Energy efficiency class (SDR) *	F
Backlight type	W-LED	Power consumption (typical) *	39.36 W
Display brightness (typical)	500 cd/m²	Power consumption (standby) *	0.5 W
Anti-glare screen	✓	Power consumption (off)	0.3 W
Contrast ratio (typical) *	4000:1	AC input voltage	100 - 240 V
Maximum refresh rate *	144 Hz	AC input frequency	50/60 Hz
Viewing angle, horizontal	178°	Power supply type	Internal
Viewing angle, vertical	178°	Operational conditions	
Display number of colours *	16.7 million colours	Operating temperature (T-T)	0 - 40 °C
Response time (fast)	0.5 ms	Storage temperature (T-T)	-20 - 60 °C
Pixel pitch	0.2724 x 0.2724 mm	Operating relative humidity (H-H)	20 - 80%
Pixel density	93.24 ppi	Operating altitude	0 - 3658 m
Vertical scan range	48 - 144 Hz	Non-operating altitude	0 - 12192 m
Viewable size, horizontal	69.7 cm	Packaging content	
Viewable size, vertical	39.2 cm	Stand included	✓
Display diagonal (metric)	80 cm	Manual	✓
High Dynamic Range (HDR) technology	DisplayHDR 400	Weight & dimensions	
DDC/CI	✓	Width (with stand)	700 mm
Haze rate	25%	Depth (with stand)	320 mm
Surface hardness	3H	Height (with stand)	601 mm
Colour depth	8 bit	Weight (with stand)	8.35 kg
sRGB coverage (typical)	122%	Width (without stand)	700 mm
NTSC coverage (typical)	100%	Depth (without stand)	131 mm
Display sRGB	✓	Height (without stand)	426 mm
Performance		Weight (without stand)	6.5 kg
AMD FreeSync *	✓	Packaging data	
AMD FreeSync type	FreeSync Premium Pro	Package width	900 mm
VESA Adaptive Sync support	✓	Package depth	226 mm
Component video sync	Separate sync	Package height	527 mm
Flicker-free technology	✓	Package weight	11.1 kg
Low input lag	✓	Sustainability	
Design		Doesn't contain	Mercury, PVC/BFR
Product colour *	Black	Other features	
Ports & interfaces		DCI-P3 coverage	92%
Audio output	✓		

Ports & interfaces		Other features	
HDCP	✓	Exterior finish type	Textured
HDCP version	1.4/2.2	Picture enhancement	SmartImage game
Ergonomics		Recyclable packaging material	100%
VESA mounting *	✓	Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CCC; CECP; CEL
Panel mounting interface	100 x 100 mm	Delta E	2
Cable lock slot *	✓	EasyRead mode	✓
Cable lock slot type	Kensington	LowBlue mode	✓
Height adjustment	13 cm	Philips SmartUniformity	93 - 105%
Tilt angle range	-5 - 20°	Mean time between failures (MTBF)	50000 h
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		



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