

Philips Evnia 32M2C3500L/00 computer monitor 80 cm (31.5") 2560 x 1440 pixels Quad HD LCD Black

Brand : Philips

Product family: Evnia

Product code: 32M2C3500L/00

Product name :
32M2C3500L/00

Curved Fast VA Gaming monitor 32M2C3500L Quad HD gaming monitor

Philips Evnia 32M2C3500L/00 computer monitor 80 cm (31.5") 2560 x 1440 pixels Quad HD LCD Black:

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

Philips Evnia 32M2C3500L/00. Display diagonal: 80 cm (31.5"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 0.5 ms, 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")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LCD	Tilt adjustment	✓
Panel type *	Fast VA	Tilt angle range	-5 - 20°
LED backlight	✓	On Screen Display (OSD)	✓
Backlight type	W-LED	On Screen Display (OSD) languages	German, Hungarian, Dutch, English, Spanish, Italian, Swedish, Japanese, Polish, Portuguese, Turkish, Simplified Chinese, Finnish, Korean, Ukrainian, Traditional Chinese, French, Russian, Greek, Czech
Touchscreen *	✗		
Display brightness (typical)	300 cd/m²		
Response time *	0.5 ms	Number of OSD languages	21
Anti-glare screen	✓	Plug and Play	✓
Screen shape *	Curved	LED indicators	Operation, Stand-by
Screen curvature rating	1500R	Power	
Contrast ratio (typical) *	3500:1	Energy efficiency class (SDR) *	F
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy efficiency class (HDR) *	G
Maximum refresh rate *	180 Hz	Energy consumption (SDR) per 1000 hours *	31 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	62 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	33.8 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.5 W
Pixel pitch	0.2724 x 0.2724 mm	Power consumption (off)	0.3 W
Pixel density	93.24 ppi	AC input voltage	100 - 240 V
Horizontal scan range	30 - 270 kHz	AC input frequency	50/60 Hz
Vertical scan range	48 - 180 Hz	Power supply type	Internal
Viewable size, horizontal	69.7 cm	Energy efficiency scale	A to G
Viewable size, vertical	39.2 cm		
Display diagonal (metric)	80 cm		
High Dynamic Range (HDR) supported	✓		

Display		Operational conditions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	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
sRGB coverage (typical)	120%	Non-operating altitude	0 - 12192 m
NTSC coverage (typical)	106%	Weight & dimensions	
Performance		Width (with stand)	709 mm
Component video sync	Separate sync	Depth (with stand)	250 mm
Flicker-free technology	✓	Height (with stand)	519 mm
Low Blue Light technology	✓	Weight (with stand)	6.85 kg
Design		Width (without stand)	709 mm
Market positioning *	Gaming	Depth (without stand)	96 mm
Product colour *	Black	Height (without stand)	462 mm
Colour name	Charcoal	Weight (without stand)	6.02 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✗	Package width	780 mm
HDMI *	✓	Package depth	188 mm
HDMI ports quantity	2	Package height	520 mm
HDMI version	2.0	Package weight	9.03 kg
DisplayPorts quantity	2	Packaging content	
DisplayPort version	1.4	Stand included	✓
Headphone out *	✓	Cables included	DisplayPort, AC, HDMI
Headphone outputs	1	Manual	✓
HDCP	✓	Sustainability	
HDCP version	1.4/2.2	Doesn't contain	PVC/BFR, Mercury
		Other features	
		Low input lag	✓
		Compliance certificates	EAC, RoHS, Federal Communications Commission (FCC), CB, CE, TÜV mark, UKCA



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