

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")	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	Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
Display technology *	LCD		
Panel type *	Fast VA	Number of OSD languages	21
LED backlight	✓	Plug and Play	✓
Backlight type	W-LED	LED indicators	Operation, Stand-by
Touchscreen *	✗	Power	
Display brightness (typical)	300 cd/m²	Energy efficiency class (SDR) *	F
Response time *	0.5 ms	Energy efficiency class (HDR) *	G
Anti-glare screen	✓	Energy consumption (SDR) per 1000 hours *	31 kWh
Screen shape *	Curved	Energy consumption (HDR) per 1000 hours *	62 kWh
Screen curvature rating	1500R	Power consumption (typical) *	33.8 W
Contrast ratio (typical) *	3500:1	Power consumption (standby) *	0.5 W
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (off)	0.3 W
Maximum refresh rate *	180 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	AC input frequency	50/60 Hz
Viewing angle, vertical	178°	Power supply type	Internal
Display number of colours *	16.7 million colours	Energy efficiency scale	A to G
Pixel pitch	0.2724 x 0.2724 mm	Operational conditions	
Pixel density	93.24 ppi	Operating temperature (T-T)	0 - 40 °C
Horizontal scan range	30 - 270 kHz	Storage temperature (T-T)	-20 - 60 °C
Vertical scan range	48 - 144 Hz		
Viewable size, horizontal	69.7 cm		
Viewable size, vertical	39.2 cm		
Display diagonal (metric)	80 cm		

Display		Operational conditions	
High Dynamic Range (HDR) supported	✓	Operating relative humidity (H-H)	20 - 80%
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating altitude	0 - 3658 m
DDC/CI	✓	Non-operating altitude	0 - 12192 m
Haze rate	25%	Weight & dimensions	
Surface hardness	3H	Width (with stand)	709 mm
Colour gamut standard	sRGB	Depth (with stand)	250 mm
Colour gamut	106%	Height (with stand)	519 mm
sRGB coverage (typical)	120%	Weight (with stand)	6.85 kg
NTSC coverage (typical)	106%	Width (without stand)	709 mm
Display sRGB	✓	Depth (without stand)	96 mm
Display panel size	31.5 inch/80 cm	Height (without stand)	462 mm
		Weight (without stand)	6.02 kg
Performance		Packaging data	
AMD FreeSync *	✓	Package width	780 mm
Component video sync	Separate Sync	Package depth	188 mm
Flicker-free technology	✓	Package height	520 mm
Low Blue Light technology	✓	Package weight	9.03 kg
Design		Packaging content	
Market positioning *	Gaming	Stand included	✓
Product colour *	Black	Cables included	DisplayPort, AC, HDMI
Colour name	Charcoal	Manual	✓
Ports & interfaces		Sustainability	
Built-in USB hub *	✗	Doesn't contain	Mercury, PVC/BFR
HDMI *	✓	Other features	
HDMI ports quantity	2	Low input lag	✓
HDMI version	2.0	Compatible operating systems	DDC/CI; Mac OS X; sRGB; Windows 11/10
DisplayPorts quantity	2	Exterior finish type	Textured
DisplayPort version	1.4	Monitor sync input signal	Separate Sync
Audio output	✓	User controls	Power On/Off; Menu/OK; Input/Up; Game Settings/Down; SmartImage game/Back
Headphone out *	✓	Picture enhancement	SmartImage game
Headphone outputs	1	Regulatory Approvals	CB; TUV/ISO9241-307; TUV-BAUART; EAC; EAEU RoHS; PSB; CE Mark; UKCA; EMF; FCC; ICES-003
HDCP	✓	Delta E	2
HDCP version	2.2	EasyRead mode	✓
Ergonomics		LowBlue mode	✓
VESA mounting *	✓	Compliance certificates	EAC, RoHS, Federal Communications Commission (FCC), CB, CE, TÜV mark, UKCA
Panel mounting interface	100 x 100 mm	Mean time between failures (MTBF)	50000 h
Cable lock slot *	✓	Recycling data	
Cable lock slot type	Kensington	Recyclable packaging material	100%



8721038001532

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.