

## 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

Display diagonal *	80 cm (31.5")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	Fast VA
LED backlight	✓
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	300 cd/m²
Response time *	0.5 ms
Anti-glare screen	✓
Screen shape *	Curved
Screen curvature rating	1500R
Contrast ratio (typical) *	3500:1
Dynamic contrast ratio marketing name	Mega Infinity DCR
Maximum refresh rate *	180 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.2724 x 0.2724 mm
Pixel density	93.24 ppi
Horizontal scan range	30 - 270 kHz
Vertical scan range	48 - 180 Hz
Viewable size, horizontal	69.7 cm
Viewable size, vertical	39.2 cm
Display diagonal (metric)	80 cm
High Dynamic Range (HDR) supported	✓

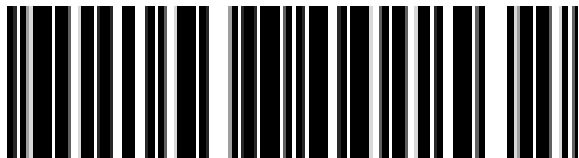
### Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Tilt adjustment	✓
Tilt angle range	-5 - 20°
On Screen Display (OSD)	✓
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
Number of OSD languages	21
Plug and Play	✓
LED indicators	Operation, Stand-by

### Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	31 kWh
Energy consumption (HDR) per 1000 hours *	62 kWh
Power consumption (typical) *	33.8 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

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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