

Philips Evnia 34M2C3500L/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD LCD Black

Brand : Philips

Product family: Evnia

Product code: 34M2C3500L/00

Product name :
34M2C3500L/00



Curved Fast VA Gaming monitor 34M2C3500L WQHD gaming monitor

Philips Evnia 34M2C3500L/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD LCD Black:

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

Philips Evnia 34M2C3500L/00. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	86.4 cm (34")	Cable lock slot type	Kensington
Display resolution *	3440 x 1440 pixels	Tilt adjustment	✓
HD type *	Wide Quad HD	Tilt angle range	-5 - 20°
Native aspect ratio *	21:9	Picture-in-Picture	✓
Display technology *	LCD	On Screen Display (OSD)	✓
Panel type *	Fast VA	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
LED backlight	✓		
Backlight type	W-LED		
Touchscreen *	✗		
Display brightness (typical)	300 cd/m²	Number of OSD languages	21
Response time *	1 ms	Plug and Play	✓
Response time measurement type	GTG (Gray to Gray)	LED indicators	Stand-by, Operation
Anti-glare screen	✓	Power	
Screen shape *	Curved	Energy efficiency class (SDR) *	F
Screen curvature rating	1500R	Energy efficiency class (HDR) *	G
Contrast ratio (typical) *	4000:1	Energy consumption (SDR) per 1000 hours *	31 kWh
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy consumption (HDR) per 1000 hours *	60 kWh
Maximum refresh rate *	180 Hz	Power consumption (typical) *	31 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	1.07 billion colours	AC input voltage	100 - 240 V
SmartResponse	0.5 ms	AC input frequency	50/60 Hz
Pixel pitch	0.23175 x 0.23175 mm	Power supply type	Internal
Pixel density	109.68 ppi	Energy efficiency scale	A to G
Horizontal scan range	30 - 255 kHz		
Vertical scan range	48 - 180 Hz		
Viewable size, horizontal	79.7 cm		
Viewable size, vertical	33.4 cm		

Display		Operational conditions	
Display diagonal (metric)	86.36 cm	Operating temperature (T-T)	0 - 40 °C
High Dynamic Range (HDR) supported	✓	Storage temperature (T-T)	-20 - 60 °C
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating relative humidity (H-H)	20 - 80%
DDC/CI	✓	Operating altitude	0 - 3658 m
Haze rate	25%	Non-operating altitude	0 - 12192 m
Surface hardness	3H	Weight & dimensions	
Colour gamut standard	sRGB, NTSC, DCI-P3, Adobe RGB	Width (with stand)	808 mm
sRGB coverage (typical)	125%	Depth (with stand)	251 mm
NTSC coverage (typical)	105%	Height (with stand)	464 mm
Adobe RGB coverage	90%	Weight (with stand)	7.33 kg
DCI-P3 coverage	94%	Width (without stand)	808 mm
Display sRGB	✓	Depth (without stand)	69 mm
Display panel size	34 inch/86.36 cm	Height (without stand)	369 mm
Performance		Weight (without stand)	6.5 kg
VESA Adaptive Sync support	✓	Packaging data	
Component video sync	Separate Sync	Package width	930 mm
Flicker-free technology	✓	Package depth	188 mm
Low Blue Light technology	✓	Package height	480 mm
Design		Package weight	9.47 kg
Market positioning *	Gaming	Packaging content	
Product colour *	Black	Stand included	✓
Colour name	Charcoal	Cables included	DisplayPort, AC, HDMI
Ports & interfaces		Manual	✓
Built-in USB hub *	✗	Sustainability	
HDMI *	✓	Doesn't contain	PVC/BFR, Mercury
HDMI ports quantity	2	Other features	
HDMI version	2.0	Low input lag	✓
DisplayPorts quantity	2	Compatible operating systems	Mac OS X; Windows 11/10
DisplayPort version	1.4	Picture-by-Picture (PbP)	✓
Audio output	✓	Exterior finish type	Textured
Headphone out *	✓	Monitor sync input signal	Separate Sync
Headphone outputs	1	User controls	Power On/Off; Menu/OK; Input/Up; Game Settings/Down; SmartImage game/Back
HDCP	✓	Picture enhancement	SmartImage game
HDCP version	2.2	MultiView	PIP/PBP mode; 2 x Devices
Ergonomics		Regulatory Approvals	CB; CE Mark; TUV/ISO9241-307; TUV-BAUART; EAC; EAEU RoHS; UKCA; EMF; FCC; ICES-003; cETLus
VESA mounting *	✓	Delta E	2
Panel mounting interface	100 x 100 mm	EasyRead mode	✓
Cable lock slot *	✓	LowBlue mode	✓
		Philips SmartUniformity	93 - 105%
		Compliance certificates	EAC, RoHS, Federal Communications Commission (FCC), CB, CE, TÜV mark, UKCA
		Mean time between failures (MTBF)	50000 h



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Catalog Object Cloud



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