PHILIPS

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

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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	
Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	Wide Quad HD
Native aspect ratio *	21:9
Display technology *	LCD
Panel type *	Fast VA
LED backlight	✔
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time *	1 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	✔
Screen shape *	Curved
Screen curvature rating	1500R
Contrast ratio (typical) *	4000:1
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 *	1.07 billion colours
SmartResponse	0.5 ms
Pixel pitch	0.23175 x 0.23175 mm
Pixel density	109.68 ppi
Horizontal scan range	30 - 255 kHz
Vertical scan range	48 - 180 Hz
Viewable size, horizontal	79.7 cm
Viewable size, vertical	33.4 cm

Ergonomics	
Cable lock slot type	Kensington
Tilt adjustment	✔
Tilt angle range	-5 - 20°
Picture-in-Picture	✔
On Screen Display (OSD)	✔
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
Number of OSD languages	21
Plug and Play	✔
LED indicators	Stand-by, Operation

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 *	60 kWh
Power consumption (typical) *	31 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

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Display	
Display diagonal (metric)	86.36 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
DDC/CI	✔
Haze rate	25%
Surface hardness	3H
Colour gamut standard	sRGB, NTSC, DCI-P3, Adobe RGB
sRGB coverage (typical)	125%
NTSC coverage (typical)	105%
Adobe RGB coverage	90%
DCI-P3 coverage	94%
Display sRGB	✔
Display panel size	34 inch/86.36 cm

Performance	
VESA Adaptive Sync support	✔
Component video sync	Separate Sync
Flicker-free technology	✔
Low Blue Light technology	✔

Design	
Market positioning *	Gaming
Product colour *	Black
Colour name	Charcoal

Ports & interfaces	
Built-in USB hub *	✘
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	2
DisplayPort version	1.4
Audio output	✔
Headphone out *	✔
Headphone outputs	1
HDCP	✔
HDCP version	2.2

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Operating altitude	0 - 3658 m
Non-operating altitude	0 - 12192 m

Weight & dimensions	
Width (with stand)	808 mm
Depth (with stand)	251 mm
Height (with stand)	464 mm
Weight (with stand)	7.33 kg
Width (without stand)	808 mm
Depth (without stand)	69 mm
Height (without stand)	369 mm
Weight (without stand)	6.5 kg

Packaging data	
Package width	930 mm
Package depth	188 mm
Package height	480 mm
Package weight	9.47 kg

Packaging content	
Stand included	✔
Cables included	DisplayPort, AC, HDMI
Manual	✔

Sustainability	
Doesn't contain	PVC/BFR, Mercury

Other features	
Low input lag	✔
Compatible operating systems	Mac OS X; Windows 11/10
Picture-by-Picture (PbP)	✔
Exterior finish type	Textured
Monitor sync input signal	Separate Sync
User controls	Power On/Off; Menu/OK; Input/Up; Game Settings/Down; SmartImage game/Back
Picture enhancement	SmartImage game
MultiView	PIP/PBP mode; 2 x Devices
Regulatory Approvals	CB; CE Mark; TUV/ISO9241-307; TUV-BAUART; EAC; EAEU RoHS; UKCA; EMF; FCC; ICES-003; cETLus
Delta E	2
EasyRead mode	✔
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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