

**Philips Evnia 34M2C6500/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD QDOLED Grey**



**Brand :** Philips

**Product family:** Evnia

**Product code:** 34M2C6500/00

**Product name :**  
34M2C6500/00

QD OLED gaming monitor, 34", 21:9, 3440 x 1440 px, 175 Hz, HDMI 2.0 x 2, DisplayPort 1.4 x 1, 813 x 555 x 311 mm, 7.72 kg

Philips Evnia 34M2C6500/00. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Display technology: QDOLED, Response time: 0.03 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Grey

Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	HDCP	✓
Display resolution *	3440 x 1440 pixels	HDCP version	1.4/2.2
HD type *	Wide Quad HD	Ergonomics	
Native aspect ratio *	21:9	VESA mounting *	✓
Display technology *	QDOLED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (peak)	450 cd/m <sup>2</sup>	Cable lock slot type	Kensington
Display brightness (typical)	1000 cd/m <sup>2</sup>	Height adjustment *	✓
Response time *	0.03 ms	Height adjustment	13 cm
Screen shape *	Curved	Swivelling	✓
Screen curvature rating	1800R	Swivel angle range	-30 - 30°
Contrast ratio (typical) *	1000000:1	Tilt adjustment	✓
Dynamic contrast ratio marketing name	Mega Infinity DCR	Tilt angle range	-5 - 15°
Maximum refresh rate *	175 Hz	On Screen Display (OSD)	✓
Viewing angle, horizontal	178°	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Viewing angle, vertical	178°	Power	
Display number of colours *	1.07 billion colours	Power consumption (typical) *	98.9 W
Pixel pitch	0.2315 x 0.2315 mm	Power consumption (standby) *	0.5 W
Horizontal scan range	30 - 275 kHz	Power consumption (off)	0.3 W
Vertical scan range	48 - 175 Hz	Operational conditions	
Viewable size, horizontal	80 cm	Operating temperature (T-T)	0 - 40 °C
Viewable size, vertical	33.7 cm	Storage temperature (T-T)	-20 - 60 °C
Display diagonal (metric)	86.36 cm	Operating relative humidity (H-H)	20 - 80%
High Dynamic Range (HDR) supported	✓	Weight & dimensions	
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black	Width (with stand)	813 mm
DDC/CI	✓	Depth (with stand)	311 mm
Colour gamut standard	DCI-P3	Height (with stand)	555 mm
Colour gamut	99.3%	Weight (with stand)	7.72 kg
sRGB coverage (typical)	148.8%	Width (without stand)	813 mm
Adobe RGB coverage	97.8%	Depth (without stand)	164 mm
Height (without stand)	367 mm	Weight (without stand)	6.15 kg
Performance			
Flicker-free technology	✓		
Low Blue Light technology	✓		

Design		Packaging data	
Market positioning *	Gaming	Package width	900 mm
Product colour *	Grey	Package depth	525 mm
Ports & interfaces		Package height	226 mm
Built-in USB hub *	✓	Package weight	10.6 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Packaging content	
Number of USB Type-B upstream ports quantity	1	Stand included	✓
USB Type-A downstream ports quantity	2	Cables included	DisplayPort, HDMI, USB
HDMI *	✓	Other features	
HDMI ports quantity	2	Low input lag	✓
HDMI version	2.0	Compatible operating systems	Mac OS X sRGB Windows 11 / 10
DisplayPorts quantity	1	Mean time between failures (MTBF)	30000 h
DisplayPort version	1.4	Certification	СВ Маркування CE ETL TUV/ISO9241-307 EAC EAEU RoHS MEPS PSB EMF FCC ICES-003 CEC UKCA
Headphone out *	✓	Recycling data	
		Total amount of recycled materials used for making	85%



8712581806262

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.

Publication date: 25-OCT-2024. Prints or copies of Information are only valid on the printed Publication date