

Philips Evnia 34M2C6500/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD QD-OLED 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: QD-OLED, 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 *	QD-OLED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (peak)	450 cd/m²	Cable lock slot type	Kensington
Display brightness (typical)	1000 cd/m²	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°		
Display number of colours *	1.07 billion colours		
Pixel pitch	0.2315 x 0.2315 mm		
Horizontal scan range	30 - 275 kHz		
Vertical scan range	48 - 175 Hz	Power	
Viewable size, horizontal	80 cm	Power consumption (typical) *	98.9 W
Viewable size, vertical	33.7 cm	Power consumption (standby) *	0.5 W
Display diagonal (metric)	86.36 cm	Power consumption (off)	0.3 W
High Dynamic Range (HDR) supported	✓	Operational conditions	
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black	Operating temperature (T-T)	0 - 40 °C
DDC/CI	✓	Storage temperature (T-T)	-20 - 60 °C
Colour gamut standard	DCI-P3	Operating relative humidity (H-H)	20 - 80%
Colour gamut	99.3%	Weight & dimensions	
sRGB coverage (typical)	148.8%	Width (with stand)	813 mm
Adobe RGB coverage	97.8%	Depth (with stand)	311 mm
Performance		Height (with stand)	555 mm
Flicker-free technology	✓	Weight (with stand)	7.72 kg

Performance		Weight & dimensions	
Low Blue Light technology	✓	Width (without stand)	813 mm
Design		Depth (without stand)	164 mm
Market positioning *	Gaming	Height (without stand)	367 mm
Product colour *	Grey	Weight (without stand)	6.15 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	900 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	525 mm
Number of USB Type-B upstream ports quantity	1	Package height	226 mm
USB Type-A downstream ports quantity	2	Package weight	10.6 kg
HDMI *	✓	Packaging content	
HDMI ports quantity	2	Stand included	✓
HDMI version	2.0	Cables included	DisplayPort, HDMI, USB
DisplayPorts quantity	1	Other features	
DisplayPort version	1.4	Low input lag	✓
Headphone out *	✓	Compatible operating systems	Mac OS X sRGB Windows 11 / 10
		Mean time between failures (MTBF)	30000 h
		Certification	СВ Маркування CE ETL TUV/ISO9241-307 EAC EAEU RoHS MEPS PSB EMF FCC ICES-003 CEC UKCA
		Recycling data	
		Total amount of recycled materials used for making	85%



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