

Philips Evnia 5000 34M2C5501A/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD LCD White

Brand : Philips

Product family: Evnia

Product code:
34M2C5501A/00

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Curved Fast VA Gaming monitor 34M2C5501A WQHD gaming monitor

Philips Evnia 5000 34M2C5501A/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD LCD White:

This curved Fast VA monitor allows you to game with ultimate precision and speed at 180Hz. With features such as DisplayHDR 400, curved frame, and WQHD resolution guaranteed, this monitor produces an excellent all-around gaming experience.
Philips Evnia 5000 34M2C5501A/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°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: White



Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	HDMI ports quantity	2
Display resolution *	3440 x 1440 pixels	HDMI version	2.0
HD type *	Wide Quad HD	DisplayPorts quantity	1
Native aspect ratio *	21:9	DisplayPort version	1.4
Display technology *	LCD	Headphone out *	✓
Panel type *	Fast VA	Headphone outputs	1
LED backlight	✓	HDCP	✓
Backlight type	W-LED	HDCP version	1.4/2.2
Touchscreen *	✗	Ergonomics	
Display brightness (typical)	300 cd/m²	VESA mounting *	✓
Response time *	1 ms	Panel mounting interface	100 x 100 mm
Response time measurement type	GTG (Gray to Gray)	Cable lock slot *	✓
Anti-glare screen	✓	Cable lock slot type	Kensington
Screen shape *	Curved	Height adjustment *	✓
Screen curvature rating	1500R	Adjustable height (max)	13 cm
Contrast ratio (typical) *	4000:1	Swivelling	✓
Dynamic contrast ratio marketing name	Mega Infinity DCR	Swivel angle range	-30 - 30°
Maximum refresh rate *	180 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 20°
Viewing angle, vertical	178°	Picture-in-Picture	✓
Display number of colours *	16.7 million colours	On Screen Display (OSD)	✓
Pixel pitch	0.23175 x 0.23175 mm	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Pixel density	109.68 ppi		
Horizontal scan range	30 - 275 kHz	Number of OSD languages	21
Vertical scan range	48 - 180 Hz		
Viewable size, horizontal	79.7 cm		
Viewable size, vertical	33.4 cm		
Display diagonal (metric)	86.36 cm		

Display		Ergonomics	
High Dynamic Range (HDR) supported	✓	Plug and Play	✓
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	Power	
DDC/CI	✓	Energy efficiency class (SDR) *	F
Haze rate	25%	Energy efficiency class (HDR) *	G
Surface hardness	3H	Energy consumption (SDR) per 1000 hours *	31 kWh
Colour depth	8 bit	Energy consumption (HDR) per 1000 hours *	72 kWh
Colour gamut standard	Adobe RGB, DCI-P3, NTSC, sRGB	Power consumption (typical) *	47.8 W
sRGB coverage (typical)	126%	Power consumption (standby) *	0.5 W
NTSC coverage (typical)	105%	Power consumption (off)	0.3 W
Adobe RGB coverage	91%	AC input voltage	100 - 240 V
DCI-P3 coverage	95%	AC input frequency	50/60 Hz
Performance		Power supply type	Internal
NVIDIA G-SYNC *	✓	Energy efficiency scale	A to G
AMD FreeSync *	✓	Operational conditions	
AMD FreeSync type	FreeSync Premium	Operating temperature (T-T)	0 - 40 °C
VESA Adaptive Sync support	✓	Storage temperature (T-T)	-20 - 60 °C
Component video sync	Separate Sync	Operating relative humidity (H-H)	20 - 80%
Flicker-free technology	✓	Operating altitude	0 - 3658 m
Low Blue Light technology	✓	Non-operating altitude	3658 - 12192 m
Multimedia		Weight & dimensions	
Number of speakers	2	Width (with stand)	808 mm
RMS rated power	10 W	Depth (with stand)	311 mm
Built-in speaker(s) *	✓	Height (with stand)	434 mm
Built-in camera *	✗	Weight (with stand)	8.61 kg
Design		Width (without stand)	808 mm
Market positioning *	Gaming	Depth (without stand)	69 mm
Product colour *	White	Height (without stand)	369 mm
Ports & interfaces		Weight (without stand)	6.68 kg
Built-in USB hub *	✓	Packaging data	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package width	980 mm
USB upstream port type	USB Type-B	Package depth	226 mm
Number of USB Type-B upstream ports quantity	1	Package height	525 mm
USB Type-A downstream ports quantity	3	Package weight	11.6 kg
HDMI *	✓	Packaging content	
		Stand included	✓
		Cables included	AC, DisplayPort, HDMI, USB
		Manual	✓
		Other features	
		Low input lag	✓
		Compliance certificates	EAC, TÜV mark, EMF, UKCA, Federal Communications Commission (FCC), RoHS, CB, CE, ICES



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