

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

Brand : Philips

Product code: 34M2C5501A/00

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Curved Fast VA Gaming monitor 34M2C5501A WQHD gaming monitor

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This curved Fast VA monitor allows you to game with ultimate precision and speed at 180 Hz. With features such as DisplayHDR 400, a curved frame and WQHD resolution guaranteed, this monitor produces an excellent all-around gaming experience.  
Philips 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. VESA mounting, Height adjustment. Product colour: White



Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	HDMI *	✓
Display resolution *	3440 x 1440 pixels	HDMI ports quantity	2
HD type *	Wide Quad HD	HDMI version	2.0
Native aspect ratio *	21:9	DisplayPorts quantity	1
Display technology *	LCD	DisplayPort version	1.4
Panel type *	VA	Headphone out *	✓
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	Height adjustment	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°	On Screen Display (OSD)	✓
Display number of colours *	16.7 million colours	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 pitch	0.23175 x 0.23175 mm		
Pixel density	109.68 ppi	Plug and Play	✓
Horizontal scan range	30 - 275 kHz	Power	
Vertical scan range	48 - 180 Hz	Energy efficiency class (SDR) *	F
Viewable size, horizontal	79.7 cm		
Viewable size, vertical	33.4 cm		
Display diagonal (metric)	86.36 cm		

Display		Power	
High Dynamic Range (HDR) supported	✓	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	Energy consumption (SDR) per 1000 hours *	31 kWh
DDC/CI	✓	Energy consumption (HDR) per 1000 hours *	72 kWh
Haze rate	25%	Power consumption (typical) *	47.8 W
Surface hardness	3H	Power consumption (standby) *	0.5 W
Colour depth	8 bit	Power consumption (off)	0.3 W
Colour gamut standard	Adobe RGB, DCI-P3, NTSC, sRGB	AC input voltage	100 - 240 V
sRGB coverage (typical)	126%	AC input frequency	50/60 Hz
NTSC coverage (typical)	105%	Power supply type	Internal
Adobe RGB coverage	91%	Operational conditions	
DCI-P3 coverage	95%	Operating temperature (T-T)	0 - 40 °C
Performance		Storage temperature (T-T)	-20 - 60 °C
NVIDIA G-SYNC *	✗	Operating relative humidity (H-H)	20 - 80%
AMD FreeSync *	✓	Operating altitude	0 - 3658 m
VESA Adaptive Sync support	✓	Non-operating altitude	3658 - 12192 m
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	808 mm
Multimedia		Depth (with stand)	311 mm
Number of speakers	2	Height (with stand)	434 mm
RMS rated power	10 W	Weight (with stand)	8.61 kg
Built-in speaker(s) *	✓	Width (without stand)	808 mm
Built-in camera *	✗	Depth (without stand)	69 mm
Design		Height (without stand)	369 mm
Market positioning *	Gaming	Weight (without stand)	6.68 kg
Product colour *	White	Packaging data	
Ports & interfaces		Package width	980 mm
Built-in USB hub *	✓	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
		Packaging content	
		Stand included	✓
		Cables included	AC, DisplayPort, HDMI, USB
		Other features	
		Low input lag	✓



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