

Philips 49M2C8900/00 computer monitor 124.2 cm (48.9") 5120 x 1440 pixels White



Brand : Philips

Product code: 49M2C8900/00

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Evnia 8000 QD OLED gaming monitor

Philips 49M2C8900/00 computer monitor 124.2 cm (48.9") 5120 x 1440 pixels White:

Elevate your gaming experience with this monitor's incredible contrast-producing QD OLED display, 32:9 Curved SuperWide screen and exclusive Ambiglow feature so you can set the mood of the room for each game.

Philips 49M2C8900/00. Display diagonal: 124.2 cm (48.9"), Display resolution: 5120 x 1440 pixels, Native aspect ratio: 32:9. Built-in speaker(s). VESA mounting. Product colour: White

Display		Power	
Display diagonal *	124.2 cm (48.9")	Energy efficiency class (SDR) *	G
Display resolution *	5120 x 1440 pixels	Power consumption (typical) *	163.35 W
Native aspect ratio *	32:9	Power consumption (standby) *	0.5 W
Anti-glare screen	✓	Power consumption (off)	0.3 W
Screen shape *	Curved	AC input voltage	100 - 240 V
Screen curvature rating	1800R	AC input frequency	50/60 Hz
Maximum refresh rate *	240 Hz	Power supply type	Internal
Display number of colours *	1.07 billion colours	Operational conditions	
Pixel pitch	0.233 x 0.233 mm	Operating temperature (T-T)	0 - 40 °C
Pixel density	108.77 ppi	Storage temperature (T-T)	-20 - 60 °C
Horizontal scan range	30 - 388 kHz	Operating relative humidity (H-H)	20 - 80%
Vertical scan range	48 - 240 Hz	Operating altitude	0 - 3658 m
Viewable size, horizontal	119.7 cm	Non-operating altitude	0 - 12192 m
Viewable size, vertical	33.9 cm	Packaging content	
Display diagonal (metric)	124.3 cm	Stand included	✓
DDC/CI	✓	Manual	✓
Haze rate	25%	Weight & dimensions	
sRGB coverage (typical)	153.1%	Width (with stand)	1195 mm
NTSC coverage (typical)	127.4%	Depth (with stand)	359 mm
Adobe RGB coverage	125.2%	Height (with stand)	544 mm
Display sRGB	✓	Weight (with stand)	14 kg
Performance		Width (without stand)	1195 mm
VESA Adaptive Sync support	✓	Depth (without stand)	181 mm
Component video sync	Separate sync	Height (without stand)	369 mm
Flicker-free technology	✓	Weight (without stand)	10.8 kg
Low input lag	✓	Packaging data	
Multimedia		Package width	1290 mm
Built-in speaker(s) *	✓	Package depth	475 mm
Number of speakers	4	Package height	300 mm
RMS rated power	30 W	Package weight	19.4 kg
Design		Sustainability	
Product colour *	White	Doesn't contain	Mercury, PVC/BFR
Ports & interfaces		Other features	
Audio output	✓	DCI-P3 coverage	99%
HDCP	✓	Picture-by-Picture (PbP)	✓
HDCP version	1.4/2.2	Exterior finish type	Textured
Ergonomics		Picture enhancement	SmartImage game
VESA mounting *	✓	Sound enhancement technology	DTS Sound
Panel mounting interface	100 x 100 mm		

Ergonomics		Other features	
Cable lock slot *	✓	Recyclable packaging material	100%
Cable lock slot type	Kensington	Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART; cETLus
Height adjustment	12 cm		
Swivel angle range	-20 - 20°	Speakers	7.5 W x 2 tweeters, 7.5 W x 2 woofers with flow port
Tilt angle range	-5 - 15°		
Picture-in-Picture	✓	Delta E	2
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	EasyRead mode	✓
		LowBlue mode	✓
Plug and Play	✓	Mean time between failures (MTBF)	30000 h
LED indicators	Operation, Stand-by	Ambient lighting type	3-sided



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