

Philips Evnia 5000 27M2C5200W/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: Evnia

Product code:
27M2C5200W/00

Product name :
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Curved Fast VA Gaming monitor 27M2C5200W Full HD gaming monitor

Philips Evnia 5000 27M2C5200W/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black:

This Fast VA monitor is made for gamers with a need for speed. Its 280Hz refresh rate and 0.3ms Smart MBR make this monitor the ideal enabler for spotting targets and running through scenarios. Philips Evnia 5000 27M2C5200W/00. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 0.3 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black

Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	✓
Panel type *	Fast VA	Adjustable height (max)	13 cm
LED backlight	✓	Swivelling	✓
Backlight type	W-LED	Swivel angle range	-30 - 30°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	300 cd/m²	Tilt angle range	-5 - 20°
Response time *	0.3 ms	On Screen Display (OSD)	✓
Screen shape *	Curved	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
Screen curvature rating	1500R		
Contrast ratio (typical) *	4000:1		
Dynamic contrast ratio marketing name	Mega Infinity DCR	Number of OSD languages	21
Maximum refresh rate *	280 Hz	Plug and Play	✓
Viewing angle, horizontal	178°	LED indicators	Operation, Stand-by
Viewing angle, vertical	178°	Power	
Display number of colours *	1.07 billion colours	Power consumption (typical) *	22.4 W
Pixel pitch	0.3114 x 0.3114 mm	Power consumption (standby) *	0.5 W
Pixel density	81.68 ppi	Power consumption (off)	0.3 W
Horizontal scan range	30 - 320 kHz	AC input voltage	100 - 240 V
Vertical scan range	48 - 280 Hz	AC input frequency	50/60 Hz
Viewable size, horizontal	59.8 cm	Power supply type	Internal
Viewable size, vertical	33.6 cm	Operational conditions	
Display diagonal (metric)	68.5 cm		
High Dynamic Range (HDR) supported	✓		

Display		Operational conditions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating temperature (T-T)	0 - 40 °C
DDC/CI	✓	Storage temperature (T-T)	-20 - 60 °C
sRGB coverage (typical)	121%	Operating relative humidity (H-H)	20 - 80%
NTSC coverage (typical)	108%	Operating altitude	0 - 3658 m
		Non-operating altitude	0 - 12192 m
Performance		Weight & dimensions	
VESA Adaptive Sync support	✓	Width (with stand)	611 mm
Component video sync	Separate sync	Depth (with stand)	247 mm
Flicker-free technology	✓	Height (with stand)	528 mm
Low Blue Light technology	✓	Weight (with stand)	5.79 kg
		Width (without stand)	611 mm
		Depth (without stand)	90 mm
		Height (without stand)	369 mm
		Weight (without stand)	3.97 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	785 mm
Product colour *	Black	Package depth	188 mm
Colour name	Dark slate	Package height	480 mm
		Package weight	9.15 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✗	Stand included	✓
HDMI *	✓	Cables included	AC, DisplayPort, HDMI
HDMI ports quantity	2	Manual	✓
HDMI version	2.0		
DisplayPorts quantity	1		
DisplayPort version	1.4		
Headphone out *	✓		
Headphone outputs	1		
HDCP	✓		
HDCP version	1.4/2.2		
		Sustainability	
		Doesn't contain	Mercury, PVC/BFR
		Other features	
		Low input lag	✓
		Compliance certificates	CB, CE, EAC, Federal Communications Commission (FCC), RoHS, TÜV mark, UKCA



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