

## Philips Evnia 5000 27M2C5201L/00 LED display 68,6 cm (27") 1920 x 1080 Pixels Full HD LCD Wit

**Merk :** Philips

**Productfamilie:** Evnia

**Artikelcode:** 27M2C5201L/00

**Productnaam :**  
27M2C5201L/00

Curved Fast VA Gaming monitor 27M2C5201L Full HD-gamemonitor

Philips Evnia 5000 27M2C5201L/00 LED display 68,6 cm (27") 1920 x 1080 Pixels Full HD LCD Wit:

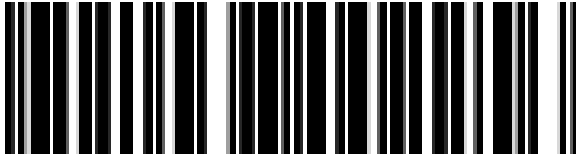
Game met ultieme precisie en een snelheid van 180 Hz op deze gebogen Fast VA-monitor. Met een scherpe HDR-beeldkwaliteit, gebogen scherm en Full HD-resolutie garandeert deze monitor een uitstekende algehele game-ervaring.

Philips Evnia 5000 27M2C5201L/00. Beeldscherm diagonaal: 68,6 cm (27"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LCD, Responstijd: 1 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. VESA-montage. Kleur van het product: Wit



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	1920 x 1080 pixels	Cable lock slot *	✓
HD type *	Full HD	Cable lock slot type	Kensington
Native aspect ratio *	16:9	Height adjustment *	✗
Display technology *	LCD	Tilt adjustment	✓
Panel type *	VA	Tilt angle range	-5 - 20°
LED backlight	✓	On Screen Display (OSD)	✓
Backlight type	W-LED	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
Touchscreen *	✗	Plug and Play	✓
Display brightness (typical)	300 cd/m <sup>2</sup>	LED indicators	Operation, Stand-by
Response time *	1 ms		
Response time measurement type	GTG (Gray to Gray)	Power	
Response time (MPRT)	0.5 ms	Energy efficiency class (SDR) *	E
Anti-glare screen	✓	Energy efficiency class (HDR) *	G
Screen shape *	Curved	Energy consumption (SDR) per 1000 hours *	21 kWh
Screen curvature rating	1500R	Energy consumption (HDR) per 1000 hours *	35 kWh
Contrast ratio (typical) *	3000:1	Power consumption (typical) *	20.8 W
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (standby) *	0.5 W
Maximum refresh rate *	180 Hz	Power consumption (off)	0.3 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50/60 Hz
Display number of colours *	16.7 million colours	Power supply type	Internal
Pixel pitch	0.3114 x 0.3114 mm	Energy efficiency scale	A to G
Pixel density	81.59 ppi	Operational conditions	
Horizontal scan range	30 - 230 kHz	Operating temperature (T-T)	0 - 40 °C
Vertical scan range	48 - 280 Hz	Storage temperature (T-T)	-20 - 60 °C
Viewable size, horizontal	59.8 cm	Operating relative humidity (H-H)	20 - 80%
Viewable size, vertical	33.6 cm	Operating altitude	0 - 3658 m
Display diagonal (metric)	68.5 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		

<b>Display</b>		<b>Operational conditions</b>	
DDC/CI	✓	Non-operating altitude	3658 - 12192 m
Haze rate	25%	<b>Weight &amp; dimensions</b>	
Surface hardness	3H	Width (with stand)	611 mm
sRGB coverage (typical)	122%	Depth (with stand)	197 mm
NTSC coverage (typical)	101%	Height (with stand)	468 mm
Adobe RGB coverage	90%	Weight (with stand)	4.81 kg
DCI-P3 coverage	92%	Width (without stand)	611 mm
Display sRGB	✓	Depth (without stand)	90.3 mm
<b>Performance</b>		Height (without stand)	370 mm
NVIDIA G-SYNC *	✗	Weight (without stand)	4.22 kg
AMD FreeSync *	✗	<b>Packaging data</b>	
Ambient lighting type	3-sided	Package width	730 mm
Component video sync	Separate sync	Package depth	161 mm
Flicker-free technology	✓	Package height	445 mm
Low Blue Light technology	✓	Package weight	7.72 kg
Windows operating systems supported	Windows 10, Windows 11	<b>Packaging content</b>	
<b>Multimedia</b>		Stand included	✓
Built-in speaker(s) *	✗	Cables included	AC, DisplayPort, HDMI
Built-in camera *	✗	Manual	✓
<b>Design</b>		<b>Other features</b>	
Market positioning *	Gaming	Brand specific technologies	Crosshair
Product colour *	White	Low input lag	✓
<b>Ports &amp; interfaces</b>		Shadow control	✓
Built-in USB hub *	✗	Exterior finish type	Textured
HDMI *	✓	Picture enhancement	SmartImage game
HDMI ports quantity	2	Recyclable packaging material	100%
HDMI version	2.0	Adaptive synchronisation	✓
DisplayPorts quantity	1	EasyRead mode	✓
DisplayPort version	1.4	LowBlue mode	✓
Headphone out *	✓	User guide	✓
HDCP	✓	Compliance certificates	CB, CE, EAC, Federal Communications Commission (FCC), RoHS, TÜV mark, UKCA
HDCP version	1.4/2.2	Mean time between failures (MTBF)	50000 h
<b>Ergonomics</b>		<b>Recycling data</b>	
VESA mounting *	✓	Post-consumer recycled plastic	35%



8721038002256

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 05-APR-2025. Prints or copies of Information are only valid on the printed Publication date