

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

Marque : Philips

Famille de produit: Evnia

Code produit: 27M2C5201L/00

Nom du produit :
27M2C5201L/00

Curved Fast VA Gaming monitor 27M2C5201L Moniteur gaming Full HD

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

Ce moniteur 180 Hz Fast VA vous permet de jouer avec précision et rapidité. Vous profitez d'images de qualité HDR nettes, d'un écran incurvé et d'une résolution Full HD, pour une expérience de jeu exceptionnelle.

Philips Evnia 5000 27M2C5201L/00. Taille de l'écran: 68,6 cm (27"), Résolution de l'écran: 1920 x 1080 pixels, Type HD: Full HD, Technologie d'affichage: LCD, Temps de réponse: 1 ms, Ratio de format d'image: 16:9, Angle de vision horizontal: 178°, Angle de vision vertical: 178°. Montage VESA. Couleur du produit: Blanc



Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	VA
LED backlight	✓
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	300 cd/m²
Response time *	1 ms
Response time measurement type	GTG (Gray to Gray)
Response time (MPRT)	0.5 ms
Anti-glare screen	✓
Screen shape *	Curved
Screen curvature rating	1500R
Contrast ratio (typical) *	3000:1
Dynamic contrast ratio marketing name	Mega Infinity DCR
Maximum refresh rate *	180 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.3114 x 0.3114 mm
Pixel density	81.59 ppi
Horizontal scan range	30 - 230 kHz
Vertical scan range	48 - 280 Hz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.5 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)

Ergonomics

Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✗
Tilt adjustment	✓
Tilt angle range	-5 - 20°
On Screen Display (OSD)	✓
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
Plug and Play	✓
LED indicators	Operation, Stand-by

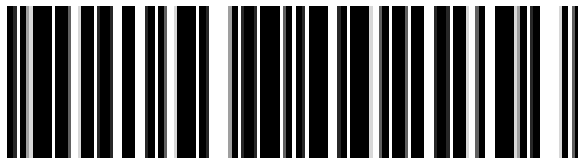
Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	21 kWh
Energy consumption (HDR) per 1000 hours *	35 kWh
Power consumption (typical) *	20.8 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Operating altitude	0 - 3658 m

Display		Operational conditions	
DDC/CI	✓	Non-operating altitude	3658 - 12192 m
Haze rate	25%	Weight & dimensions	
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
Performance		Height (without stand)	370 mm
NVIDIA G-SYNC *	✗	Weight (without stand)	4.22 kg
AMD FreeSync *	✗	Packaging data	
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	Packaging content	
Multimedia		Stand included	✓
Built-in speaker(s) *	✗	Cables included	AC, DisplayPort, HDMI
Built-in camera *	✗	Manual	✓
Design		Other features	
Market positioning *	Gaming	Brand specific technologies	Crosshair
Product colour *	White	Low input lag	✓
Ports & interfaces		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
Ergonomics		Recycling data	
VESA mounting *	✓	Post-consumer recycled plastic	35%



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