

Philips Evnia 6000 27M2N6501L/00 computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD QD-OLED White

Gamintojas: **PHILIPS** · Modelis: **27M2N6501L/00** · EAN: **8721038006322** · Prekės kodas: **727173**



417,90 €

Kaina su PVM

Be PVM: **345,37 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Stark ShadowBoost: for enhancing visibility in dark scenes
- ✓ Protects and cools for lasting colour clarity
- ✓ Smart Sniper: Improved control when you zoom in on targets
- ✓ AI-enhanced Ambiglow: for intensified entertainment
- ✓ Evnia Precision Centre: Maximise Your Gaming Experience
- ✓ MultiView enables simultaneous dual connection and view
- ✓ Smart Crosshair: for better aim and more fun
- ✓ AMD FreeSync™ Premium; tear free, stutter free, fluid gaming
- ✓ Ultra-fast 240 Hz refresh rate for virtually lag-free gaming
- ✓ High Dynamic Range (HDR) for more lifelike colourful visuals



Aprašymas

This monitor is built for gaming at high speeds. Its 240 Hz refresh rates and QD OLED panel make it a combination of incredible speed and premium picture quality.

Techninė specifikacija

Specifications

Sandėlio grupė

Flat Screens [+271][−238]

Display	
Display diagonal	67.3 cm (26.5")
Display resolution	2560 x 1440 pixels
Native aspect ratio	16:9
Display technology	QD-OLED
Touchscreen	No
HD type	Quad HD
Panel type	OLED
Response time	0.03 ms
Screen shape	Flat
Contrast ratio (typical)	1500000:1
Maximum refresh rate	240 Hz
Display number of colours	1.07 billion colours
Display brightness (peak)	1000 cd/m²
Display brightness (typical)	250 cd/m²
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	Yes
Dynamic contrast ratio marketing name	Mega Infinity DCR
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.2292 x 0.2292 mm
Pixel density	111 ppi
Horizontal scan range	30 - 390 kHz
Vertical scan range	48 - 240 Hz
Viewable size, horizontal	59 cm
Viewable size, vertical	33.4 cm
Display diagonal (metric)	67.3 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
DDC/CI	Yes
Surface hardness	2H
Colour depth	10 bit
Colour gamut standard	sRGB, NTSC, DCI-P3, Adobe RGB
sRGB coverage (typical)	147.5%
NTSC coverage (typical)	120%

Adobe RGB coverage	98%
DCI-P3 coverage	99%
Display sRGB	Yes
Display panel size	26.5"/67.3 cm
Performance	
NVIDIA G-SYNC	Yes
AMD FreeSync	Yes
NVIDIA G-SYNC type	G-SYNC
Ambient lighting type	3-sided
Component video sync	Separate Sync
Flicker-free technology	Yes
Low Blue Light technology	Yes
Multimedia	
Built-in speaker(s)	No
Built-in camera	No
Design	
Market positioning	Gaming
Product colour	White
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
Headphone out	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of upstream ports	1
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
HDCP	Yes
HDCP version	2.3
Ergonomics	

VESA mounting	Yes
Cable lock slot	Yes
Height adjustment	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot type	Kensington
Adjustable height (max)	13 cm
Pivot	Yes
Pivot angle	-90 - 90°
Swivelling	Yes
Swivel angle range	-30 - 30°
Tilt adjustment	Yes
Tilt angle range	-5 - 20°
Picture-in-Picture	Yes
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
Number of OSD languages	21
Plug and Play	Yes
LED indicators	Operation, Stand-by

Power

Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	F
Energy consumption (SDR) per 1000 hours	21 kWh
Energy consumption (HDR) per 1000 hours	25 kWh
Power consumption (typical)	61.3 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

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
Non-operating altitude	0 - 12192 m
Weight & dimensions	
Width (with stand)	609 mm
Depth (with stand)	261 mm
Height (with stand)	531 mm
Weight (with stand)	5.98 kg
Width (without stand)	609 mm
Depth (without stand)	61 mm
Height (without stand)	355 mm
Weight (without stand)	4.19 kg
Packaging data	
Package width	730 mm
Package depth	139 mm
Package height	445 mm
Package weight	8.89 kg
Packaging content	
Stand included	Yes
Cables included	DisplayPort, HDMI, Power, USB Type-A to USB Type-B
Manual	Yes
Other features	
Brand specific technologies	Crosshair
Low input lag	Yes
Shadow control	Yes
Compatible operating systems	Mac OS; Windows 11/10
Picture-by-Picture (PbP)	Yes
Exterior finish type	Textured
EasyRead mode	Yes
LowBlue mode	Yes
Philips SmartUniformity	93 - 105%
Compliance certificates	RoHS
Mean time between failures (MTBF)	30000 h
User controls	Power On/Off; Menu/OK; Input/Up; Game Settings/Down; SmartImage game/Back
Picture enhancement	SmartImage game

MultiView	Yes
Regulatory Approvals	CB; CE Mark; TUV/ISO9241-307; TUV-BAUART; EAC; EAC ROHS; MEPS; PSB; KC; KCC; CEL; CCC; CECP; BSMI; UKCA; EMF; FCC; ICES-003
Delta E	2
Recycling data	
Packaging recyclability rate	100%
Product post-consumer recycled plastic	85%
Matmenys ir svoris	
Matmenys (l × p × a)	73,00cm × 14,00cm × 45,00cm
Svoris	7,50kg