

Philips Momentum 27M1N5200PA/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Gamintojas: **PHILIPS** · Modelis: **27M1N5200PA/00** · EAN: **8712581784522** · Prekės kodas: **928618**



554,91 €

Kaina su PVM

Be PVM: **458,60 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 68.6 cm (27") Black
- ✓ Height adjustment 13 cm Built-in speaker(s)
- ✓ USB upstream port type: USB Type-B HDMI HDMI version: 2.0 DisplayPorts quantity: 1 DisplayPort version: 1.4
- ✓ Screen shape: Flat
- ✓ Maximum refresh rate: 240 Hz Response time: 1 ms Response time (MPRT): 0.5 ms
- ✓ 1920 x 1080 pixels Full HD Panel type: IPS
- ✓ Energy efficiency class (SDR): E RoHS





Aprašymas

This Philips gaming monitor is designed for the highest intensity gameplay. FreeSync, an ultra-fast 240 Hz refresh rate and 0.5 ms response time create tear-free and low latency gameplay. SmartImage HDR gives a vibrant, lifelike display.

Techninė specifikacija

Display	
Display diagonal	68.6 cm (27")
Display resolution	1920 x 1080 pixels
Native aspect ratio	16:9
Display technology	LED
Touchscreen	No
HD type	Full HD
Panel type	IPS
Response time	1 ms
Screen shape	Flat
Contrast ratio (typical)	1000:1
Maximum refresh rate	240 Hz
Display number of colours	16.7 million colours
LED backlight	Yes
Backlight type	W-LED
Display brightness (typical)	400 cd/m²
Response time (MPRT)	0.5 ms
Display surface	Matt
Anti-glare screen	Yes
Aspect ratio	16:9
Dynamic contrast ratio marketing name	Mega Infinity DCR
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Response time (fast)	0.5 ms
Pixel pitch	0.3108 x 0.3108 mm

Pixel density	81.59 ppi
Horizontal scan range	30 - 255 kHz
Vertical scan range	48 - 240 Hz
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.5 cm
High Dynamic Range (HDR) supported	Yes
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour gamut standard	sRGB, NTSC, Adobe RGB
Colour gamut	95%
sRGB coverage (typical)	110.2%
NTSC coverage (typical)	95%
Adobe RGB coverage	87.1%
Display sRGB	Yes
Display panel size	27 inch/68.5 cm
Performance	
AMD FreeSync	Yes
AMD FreeSync type	FreeSync Premium
Component video sync	Separate Sync
Flicker-free technology	Yes
Low Blue Light technology	Yes
Multimedia	
Built-in speaker(s)	Yes
Number of speakers	2
RMS rated power	10 W
Design	
Market positioning	Gaming
Product colour	Black
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
USB upstream port type	USB Type-B

Number of upstream ports	1
HDMI ports quantity	2
HDMI version	2
DisplayPorts quantity	1
DisplayPort version	1.4
Audio output	Yes
HDCP	Yes
HDCP version	2.2
I/O ports	USB-B x 1 (upstream), USB 3.2 x 4 (downstream with 2 fast charge B.C 1.2)
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	-45 - 45°
Tilt adjustment	Yes
Tilt angle range	-5 - 20°
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)	G
Energy consumption (SDR) per 1000 hours	22 kWh
Energy consumption (HDR) per 1000 hours	36 kWh
Power consumption (typical)	20.5 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	External
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)	614 mm
Depth (with stand)	212 mm
Height (with stand)	549 mm
Weight (with stand)	4.92 kg
Width (without stand)	614 mm
Depth (without stand)	43 mm
Height (without stand)	363 mm
Weight (without stand)	3.52 kg
Packaging data	
Package width	780 mm
Package depth	224 mm
Package height	521 mm
Package weight	9.86 kg
Packaging content	
Stand included	Yes
Cables included	HDMI, DisplayPort, USB, AC
Manual	Yes
Sustainability	
Doesn't contain	Mercury, PVC/BFR
Other features	
Low input lag	Yes
Compatible operating systems	Mac OS X; Windows 10/8.1/8/7

Exterior finish type	Textured
Monitor sync input signal	Separate Sync
Heavy metals free	Hg (mercury)
EasyRead mode	Yes
LowBlue mode	Yes
Philips SmartUniformity	97 - 102%
Energy efficiency class (legacy scale)	F
Compliance certificates	RoHS
Mean time between failures (MTBF)	50 h
Certification	CB, CU-EAC, EAEU RoHS, TUV/ISO9241-307, TUV-BAUART, CE Mark, FCC Class B, ICES-003
User controls	Power On/Off; Menu/OK; Input/Up; Game Settings/Down; SmartImage game/Back
Picture enhancement	SmartImage game
Regulatory Approvals	CB; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART; CE Mark; FCC Class B; ICES-003
Delta E	2

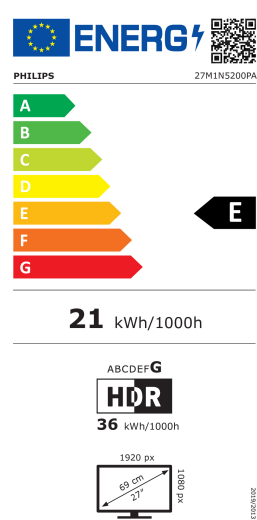
Recycling data

Packaging recyclability rate	100%
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Logistics data

Harmonized System (HS) code	85285210
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Energijos efektyvumas ir ekologinis projektavimas



- Energijos efektyvumo klasė **E** A-G
- > Energijos etiketė
 - > Gaminio informacijos lapas
 - > EPREL duomenų bazė

Dokumentai ir vaizdo įrašai

- > Naudojimo instrukcija

Gamintojo ir saugos informacija

GAMINTOJAS

Philips Nederland B.V.

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philips.nl

PLATINTOJAS

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