

Philips Evnia 5000 32M2C5500W/00 computer monitor 80 cm (31.5") 2560 x 1440 pixels Quad HD LCD Black

Gamintojas: **PHILIPS** · Modelis: **32M2C5500W/00** · EAN: **8712581799564** · Prekės kodas: **571106**



366,90 €

Kaina su PVM

Be PVM: **303,22 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 80 cm (31.5") Black
- ✓ Height adjustment 13 cm
- ✓ HDMI HDMI version: 2.0 DisplayPorts quantity: 2 DisplayPort version: 1.4
- ✓ Screen shape: Curved
- ✓ Maximum refresh rate: 240 Hz Response time: 1 ms Response time (MPRT): 0.5 ms
- ✓ 2560 x 1440 pixels Quad HD Panel type: VA
- ✓ Energy efficiency class (SDR): F



Aprašymas

Experience a 240 Hz refresh rate and 0.5 Smart MBR. Not to mention, it is designed to bring you high-contrast, HDR 400 quality visuals and clear Quad HD-quality imagery for a gaming experience that is sure to tick all the boxes.

Techninė specifikacija

Specifications

Sandėlio grupė

Root/Electronics/PC peripherals/Monitors [+160][-433]

Display	
Display diagonal	80 cm (31.5")
Display resolution	2560 x 1440 pixels
Native aspect ratio	16:9
Display technology	LCD
Touchscreen	No
HD type	Quad HD
Panel type	VA
Response time	1 ms
Screen shape	Curved
Contrast ratio (typical)	4000:1
Maximum refresh rate	240 Hz
Display number of colours	16.7 million colours
LED backlight	Yes
Backlight type	W-LED
Display brightness (typical)	500 cd/m²
Response time (MPRT)	0.5 ms
Anti-glare screen	Yes
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Response time (fast)	0.5 ms
Pixel pitch	0.2724 x 0.2724 mm
Pixel density	93.24 ppi
Horizontal scan range	30 - 255 kHz
Vertical scan range	48 - 144 Hz
Viewable size, horizontal	69.7 cm
Viewable size, vertical	39.2 cm
Display diagonal (metric)	80 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	DisplayHDR 400
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour depth	8 bit
Colour gamut standard	sRGB, NTSC

Colour gamut	100%
sRGB coverage (typical)	122%
NTSC coverage (typical)	100%
DCI-P3 coverage	92%
Display sRGB	Yes
Display panel size	31.5 inch/80 cm
Performance	
AMD FreeSync	Yes
AMD FreeSync type	FreeSync Premium Pro
VESA Adaptive Sync support	Yes
Component video sync	Separate Sync
Flicker-free technology	Yes
Design	
Product colour	Black
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	4
HDMI ports quantity	2
HDMI version	2
DisplayPorts quantity	2
DisplayPort version	1.4
Audio output	Yes
HDCP	Yes
HDCP version	2.2
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

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
Plug and Play	Yes
LED indicators	Operation, Stand-by

Power

Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	32 kWh
Energy consumption (HDR) per 1000 hours	65 kWh
Power consumption (typical)	39.36 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
Non-operating altitude	0 - 12192 m

Weight & dimensions

Width (with stand)	700 mm
Depth (with stand)	320 mm
Height (with stand)	601 mm
Weight (with stand)	8.35 kg
Width (without stand)	700 mm

Depth (without stand)	131 mm
Height (without stand)	426 mm
Weight (without stand)	6.5 kg
Packaging data	
Package width	900 mm
Package depth	226 mm
Package height	527 mm
Package weight	11.1 kg
Packaging content	
Stand included	Yes
Manual	Yes
Sustainability	
Doesn't contain	Mercury, PVC/BFR
Other features	
Low input lag	Yes
Compatible operating systems	Mac OS X; Windows 11/10/8.1/8/7
Picture-by-Picture (PbP)	Yes
Exterior finish type	Textured
Monitor sync input signal	Separate Sync
EasyRead mode	Yes
LowBlue mode	Yes
Philips SmartUniformity	93 - 105%
Mean time between failures (MTBF)	50 h
User controls	Power On/Off; Menu/OK; Input/Up; Game Settings/Down; SmartImage game/Back
Picture enhancement	SmartImage game
MultiView	2 x devices; PIP/PBP mode
Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CCC; CECP; CEL
Delta E	2
Recycling data	
Packaging recyclability rate	100%