

Philips 3000 series 27B1N3800/00 computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black

Gamintojas: PHILIPS · Modelis: 27B1N3800/00 · EAN: 8721038000269 · Prekės kodas: 707217



302,90 €

Kaina su PVM

Be PVM: 250,33 €

[Sandėlyje](#)

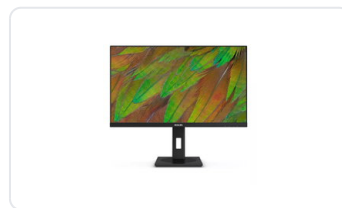
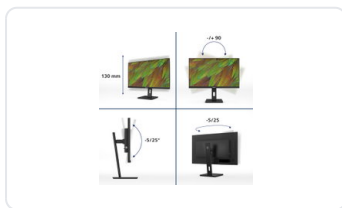


Prekė internetu

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: 60 Hz Response time: 4 ms
- ✓ 3840 x 2160 pixels 4K Ultra HD Panel type: IPS
- ✓ Energy efficiency class (SDR): E ENERGY STAR, EPEAT RoHS



Aprašymas

This 27-inch monitor showcases beautiful imagery in 4K resolution and a 1.074 billion color gamut. In addition, its DisplayPort connectivity and IPS panel make for a great all-around option for your workspace.

Techninė specifikacija

Specifications

Sandėlio grupė

> Monitore > Monitore (TFT, LCD, LED) [+1779][-139]

Display	
Display diagonal	68.6 cm (27")
Display resolution	3840 x 2160 pixels
Native aspect ratio	16:9
Display technology	LCD
Touchscreen	No
HD type	4K Ultra HD
Panel type	IPS
Response time	4 ms
Screen shape	Flat
Contrast ratio (typical)	1000:1
Maximum refresh rate	60 Hz
Display number of colours	1.07 billion colours
LED backlight	Yes
Backlight type	W-LED
Display brightness (typical)	350 cd/m²
Anti-glare screen	Yes
Contrast ratio (dynamic)	50000000:1
Dynamic contrast ratio marketing name	SmartContrast
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
SmartResponse	4 ms
Pixel pitch	0.1554 x 0.1554 mm
Pixel density	163 ppi
Horizontal scan range	30 - 140 kHz
Vertical scan range	23 - 75 Hz
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.6 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour gamut standard	sRGB, NTSC

sRGB coverage (typical)	99.9%
NTSC coverage (typical)	116%
Display sRGB	Yes
Display panel size	27 inch / 68.6 cm
Performance	
Fast charging	Yes
Component video sync	Separate Sync, Sync-on-green (SOG)
Flicker-free technology	Yes
Low Blue Light technology	Yes
Multimedia	
Built-in speaker(s)	Yes
Built-in camera	No
Number of speakers	2
RMS rated power	4 W
Design	
Market positioning	Business
Product colour	Black
Front bezel colour	Black
Feet colour	Black
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
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	1
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
Pivot	Yes
Pivot angle	-90 - 90°
Swivelling	Yes
Swivel angle range	-180 - 180°
Tilt adjustment	Yes
Tilt angle range	-5 - 25°
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
Power consumption (typical)	32.2 W
Power consumption (standby)	0.3 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	20.6 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)	613 mm
Depth (with stand)	205 mm
Height (with stand)	524 mm
Weight (with stand)	6.05 kg
Width (without stand)	613 mm
Depth (without stand)	51 mm
Height (without stand)	366 mm
Weight (without stand)	4.15 kg

Packaging data

Package width	700 mm
Package depth	215 mm
Package height	456 mm
Package weight	9.28 kg

Packaging content

Stand included	Yes
Cables included	AC, DisplayPort, HDMI
Manual	Yes
Bundled software	SmartControl

Sustainability

Sustainability certificates	ENERGY STAR, EPEAT
Doesn't contain	Mercury, PVC/BFR

Other features

Compatible operating systems	Mac OS; Windows 11 / 10
Exterior finish type	Textured
Monitor sync input signal	Separate Sync; Sync on Green
Heavy metals free	Hg (mercury)
EasyRead mode	Yes
LowBlue mode	Yes
Compliance certificates	RoHS
Mean time between failures (MTBF)	70000 h
User controls	SmartImage; Input; Brightness; Menu; Power On/Off
Picture enhancement	SmartImage
Regulatory Approvals	CB; CE Mark; TUV/GS; TUV Ergo; TCO Certified; EAC; EAEU RoHS; MEPS; PSB; UKCA; EMF; FCC; ICES-003; TUV Eye Comfort certified

Recycling data

Packaging recyclability rate	100%
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Matmenys ir svoris

Matmenys (l × P × A)	70,00cm × 46,00cm × 22,00cm
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Svoris	8,84kg
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