

Philips 1000 series 27E1N1800AE/00 computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black

 Gamintojas: **PHILIPS** · Modelis: **27E1N1800AE/00** · EAN: **8712581805777** · Prekės kodas: **727168**


188,91 €

Kaina su PVM

 Be PVM: **156,12 €**

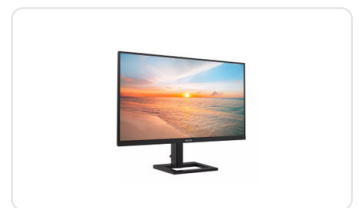
Sandėlyje


Prekė internetu

 Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 68.6 cm (27") 4K Ultra HD 3840 × 2160, IPS, HDR
- ✓ 4 ms, 16:9, 350 cd/m², 1000:1
- ✓ HDMI, DisplayPort, Adaptive-Sync
- ✓ LowBlue Mode, Flicker-Free
- ✓ Height-adjustable stand, Built-in speakers



Aprašymas

View all tasks with this monitor in 4K quality, which produces incredibly sharp imagery. In addition, this monitor's IPS panel and HDR-grade visuals, along with its Height Adjustable Stand (HAS), make for a great monitor for any task.

Techninė specifikacija

Specifications

Sandėlio grupė

Flat Screens [+271][-238]

Display

Display diagonal	68.6 cm (27")
Display resolution	3840 x 2160 pixels
Native aspect ratio	16:9
Display technology	LED
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
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	0.1554 x 0.1554 mm
Pixel density	163.18 ppi
Horizontal scan range	30 - 140 kHz
Vertical scan range	40 - 60 Hz
Viewable size, horizontal	59.8 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, DCI-P3, Adobe RGB
sRGB coverage (typical)	128.7%
Adobe RGB coverage	91.4%

DCI-P3 coverage	96.2%
Display sRGB	Yes
Display panel size	27 inch/68.6 cm
Performance	
AMD FreeSync	No
VESA Adaptive Sync support	Yes
Component video sync	Separate Sync
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	
Product colour	Black
Ports & interfaces	
Built-in USB hub	No
HDMI	Yes
Headphone out	Yes
HDMI ports quantity	2
HDMI version	2
DisplayPorts quantity	1
DisplayPort version	1.4
Audio output	Yes
Headphone outputs	1
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)	10 cm
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
Power	
Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	26 kWh
Energy consumption (HDR) per 1000 hours	37 kWh
Power consumption (typical)	27.24 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)	613 mm
Depth (with stand)	220 mm
Height (with stand)	492 mm
Weight (with stand)	5.69 kg
Width (without stand)	613 mm
Depth (without stand)	54 mm
Height (without stand)	365 mm
Weight (without stand)	3.92 kg

Packaging data	
Package width	780 mm
Package depth	160 mm
Package height	447 mm
Package weight	8.4 kg
Packaging content	
Stand included	Yes
Cables included	AC, HDMI
Manual	Yes
Sustainability	
Doesn't contain	Mercury, PVC/BFR
Other features	
Compatible operating systems	Mac OS X; Windows 11/10
Exterior finish type	Textured
Monitor sync input signal	Separate Sync
EasyRead mode	Yes
LowBlue mode	Yes
Philips SmartUniformity	93 - 105%
Compliance certificates	EAC, TÜV mark, EMF, UKCA, Federal Communications Commission (FCC), RoHS, CB, CE, ICES
Mean time between failures (MTBF)	50000 h
User controls	Power On/Off; Menu; Volume; Input; SmartImage
Picture enhancement	SmartImage
Regulatory Approvals	CB; CE Mark; ICES-003; TUV/ISO9241-307; TUV-BAUART; ETL; CEC; EAC; UKCA; MEPS; VCCI; EMF; FCC
Delta E	2
Adaptive synchronisation	Yes
Recycling data	
Packaging recyclability rate	100%
Matmenys ir svoris	
Matmenys (I × P × A)	78,00cm × 16,00cm × 45,00cm
Svoris	5,70kg