

Philips 3000 series 27B2U3601H/00 computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

Gamintojas: PHILIPS · Modelis: 27B2U3601H/00 · EAN: 8721038007299 · Prekės kodas: 707955



335,90 €

Kaina su PVM

Be PVM: 277,60 €

Sandėlyje

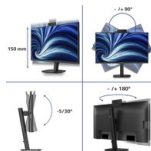


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 68.6 cm (27") Black
- ✓ Height adjustment 15 cm Built-in speaker(s) Built-in camera
- ✓ HDMI HDMI version: 2.0 DisplayPorts quantity: 1
- ✓ Screen shape: Flat
- ✓ Maximum refresh rate: 120 Hz Response time: 4 ms Response time measurement type: GTG (Gray to Gray)
- ✓ 2560 x 1440 pixels Quad HD Panel type: IPS
- ✓ Energy efficiency class (SDR): D ENERGY STAR, EPEAT, TCO CB, CE, EAC, EMF, Federal Communications Commission (FCC), ICES, Minimum Energy Performance Standards (MEPS), RoHS, TÜV mark, UKCA



Aprašymas

Speed through daily tasks in comfort with this monitor's SoftBlue technology and 120 Hz refresh rate. Productivity-enhancing features like USB-C and pop-up webcam with Windows Hello deliver the performance and convenience you expect.

Techninė specifikacija

Specifications

Sandėlio grupė

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

Display

Display diagonal	68.6 cm (27")
Display resolution	2560 x 1440 pixels
Native aspect ratio	16:9
Display technology	LCD
Touchscreen	No
HD type	Quad HD
Panel type	IPS
Response time	4 ms
Screen shape	Flat
Contrast ratio (typical)	1500:1
Maximum refresh rate	120 Hz
Display number of colours	16.7 million 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
Contrast ratio (dynamic)	50000000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.2331 x 0.2331 mm
Pixel density	109 ppi
Horizontal scan range	30 - 230 kHz
Vertical scan range	48 - 120 Hz
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Digital horizontal frequency	30 - 230 kHz
Digital vertical frequency	48 - 120 Hz
Display diagonal (metric)	68.5 cm
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour gamut standard	sRGB, NTSC

sRGB coverage (typical)	108%
NTSC coverage (typical)	97%
Display sRGB	Yes
Display panel size	27 inch/68.5 cm
Performance	
NVIDIA G-SYNC	No
AMD FreeSync	No
VESA Adaptive Sync support	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	Yes
Number of speakers	2
RMS rated power	4 W
Megapixel (approx.)	5 MP
Built-in microphone	Yes
Design	
Market positioning	Office
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)
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	4
USB Type-C DisplayPort Alternate Mode	Yes
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	90 W
HDMI ports quantity	1
HDMI version	2

DisplayPorts quantity	1
DisplayPort out quantity	1
DisplayPort out version	1.4
Audio output	Yes
HDCP	Yes
HDCP version	2.3
Network	
Ethernet LAN	Yes
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)	15 cm
Pivot	Yes
Pivot angle	-90 - 90°
Swivelling	Yes
Swivel angle range	-180 - 180°
Tilt adjustment	Yes
Tilt angle range	-5 - 30°
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	No
LED indicators	Operation, Stand-by
Power	
Energy efficiency class (SDR)	D
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	16 kWh
Power consumption (typical)	21.12 W
Power consumption (standby)	0.4 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	16.6 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)	615 mm
Depth (with stand)	299 mm
Height (with stand)	540 mm
Weight (with stand)	6.57 kg
Width (without stand)	615 mm
Depth (without stand)	46 mm
Height (without stand)	361 mm
Weight (without stand)	4.9 kg
Packaging data	
Package width	730 mm
Package depth	139 mm
Package height	445 mm
Package weight	9.55 kg
Packaging content	
Stand included	Yes
Cables included	DisplayPort, HDMI, Power, USB Type-C to USB Type-C
Manual	Yes
Bundled software	SmartControl
Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT, TCO
Doesn't contain	PVC/BFR
Other features	
HBR3 support	Yes

Compatible operating systems	Mac OS; Windows 11/10
Exterior finish type	Textured
Monitor sync input signal	Separate Sync; Sync on Green
SoftBlue	Yes
EasyRead mode	Yes
Compliance certificates	CB, CE, EAC, EMF, Federal Communications Commission (FCC), ICES, Minimum Energy Performance Standards (MEPS), RoHS, TÜV mark, UKCA
User controls	SmartImage; Input; Brightness; Menu; Power On/Off
Picture enhancement	SmartImage
Regulatory Approvals	CB; CE Mark; EPA; TUV/GS; TUV Ergo; TCO Certified; EAC; EAC ROHS; MEPS; UKCA; EMF; FCC; ICES-003; TÜV Rheinland Low Blue Light (Hardware Solution); eyesafe® CERTIFIED 2.0
Recycling data	
Packaging recyclability rate	100%
Product post-consumer recycled plastic	85%
Logistics data	
Export Control Classification Number (ECCN)	EAR99
Matmenys ir svoris	
Matmenys (I × P × A)	73,00cm × 45,00cm × 14,00cm
Svoris	6,86kg