

Philips B Line 243B1/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

Gamintojas: **PHILIPS** · Modelis: **243B1/00** · EAN: **8712581763275** · Prekės kodas: **640214**



287,90 €

Kaina su PVM

Be PVM: 237,93 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 60.5 cm (23.8") Black
- ✓ Height adjustment 15 cm Built-in speaker(s)
- ✓ USB upstream port type: USB Type-C HDMI HDMI version: 1.4 DisplayPorts quantity: 1 DisplayPort version: 1.4
- ✓ Screen shape: Flat
- ✓ Maximum refresh rate: 75 Hz Response time: 4 ms
- ✓ 1920 x 1080 pixels Full HD Panel type: IPS
- ✓ Energy efficiency class (SDR): D ENERGY STAR, TCO RoHS, WEEE



Aprašymas

The Philips USB-C monitor replaces cable clutter. View FHD image and recharge a laptop, all at the same time with a single USB-C cable. Features like Daisy chain for multi-display setup, Eye comfort with TUV certified to reduce eye fatigue

Techninė specifikacija

Specifications

Sandėlio grupė

Monitore [+1551][-94]

Display	
Display diagonal	60.5 cm (23.8")
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	4 ms
Screen shape	Flat
Contrast ratio (typical)	1000:1
Maximum refresh rate	75 Hz
Display number of colours	16.7 million colours
LED backlight	Yes
Backlight type	W-LED
Display brightness (typical)	300 cd/m²
Anti-glare screen	Yes
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 832 x 624, 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 960, 1440 x 900 (WXGA+), 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080)
Aspect ratio	16:9
Contrast ratio (dynamic)	50000000:1
Dynamic contrast ratio marketing name	SmartContrast
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	93 ppi
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Digital horizontal frequency	30 - 85 kHz
Digital vertical frequency	48 - 75 Hz
Display diagonal (metric)	60.5 cm
DDC/CI	Yes
Haze rate	25%

Surface hardness	3H
Colour gamut standard	sRGB, NTSC
Colour gamut	91%
sRGB coverage (typical)	107%
NTSC coverage (typical)	91%
3D	No
Separate H/V sync	Yes
Display sRGB	Yes
Colour space supported	NTSC, sRGB
Display panel size	23.8 inch/60.5 cm
Performance	
NVIDIA G-SYNC	No
AMD FreeSync	No
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	
Market positioning	Home
Product colour	Black
Front bezel colour	Black
Feet colour	Black
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
Headphone out	Yes
USB hub version	3.2 Gen 2 (3.1 Gen 2)
USB upstream port type	USB Type-C
Number of upstream ports	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
VGA (D-Sub) ports quantity	0
DVI port	No
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort out quantity	1
DisplayPort version	1.4
Audio input	Yes
Audio output	Yes
Headphone outputs	1
HDCP	Yes
HDCP version	1.4
DisplayPort output	Yes
I/O ports	USB 3.2 Gen 2 x 1 (upstream), USB 3.2 x 4 (downstream with 1 fast charge B.C 1.2)
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 - 35°
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	16
Plug and Play	Yes
LED indicators	Operation, Stand-by
Power	
Energy efficiency class (SDR)	D
Energy consumption (SDR) per 1000 hours	18 kWh
Power consumption (typical)	15.2 W
Power consumption (standby)	0.5 W
Power consumption (off)	0 W
Power consumption (PowerSave)	12.6 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)	540 mm
Depth (with stand)	205 mm
Height (with stand)	501 mm
Weight (with stand)	4.98 kg
Width (without stand)	540 mm
Depth (without stand)	51 mm
Height (without stand)	323 mm
Weight (without stand)	3.4 kg
Packaging data	
Package width	730 mm
Package depth	139 mm
Package height	450 mm

Package weight	7.66 kg
Packaging content	
Stand included	Yes
Cables included	HDMI, DisplayPort, USB Type-C, AC
Manual	Yes
Bundled software	SmartControl
Sustainability	
Sustainability certificates	ENERGY STAR, TCO
Doesn't contain	Mercury, PVC/BFR
Other features	
HBR3 support	Yes
Compatible operating systems	Mac OS X; Windows 10/8.1/8/7
On/off switch	Yes
USB Power Delivery revision	3
TV tuner integrated	No
Exterior finish type	Textured
Monitor sync input signal	Separate Sync
Heavy metals free	Hg (mercury)
Light sensor	Yes
EasyRead mode	Yes
LowBlue mode	Yes
Compliance certificates	RoHS, WEEE
Mean time between failures (MTBF)	70000 h
Ethernet LAN data rates	10,100,1000 Mbit/s
Ethernet LAN (RJ-45) ports	1
Certification	CE Mark, FCC Class B, SEMKO, CU-EAC, EAEU RoHS, TUV/GS, TUV Ergo, UKRAINIAN, ICES-003, CB, TUV Eye Comfort certified
User controls	SmartImage; Input; PowerSensor; Menu; Power On/Off
Picture enhancement	SmartImage
Regulatory Approvals	CE Mark; FCC Class B; CU-EAC; EAEU RoHS; TUV/GS; TUV Ergo; UKRAINIAN; ICES-003; CB; TUV Eye Comfort certified
Wake-on-LAN	Yes
Recycling data	
Overall recyclability rate	100%
Packaging recyclability rate	100%

Product post-consumer recycled plastic	85%
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Logistics data

Harmonized System (HS) code	85285210
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Matmenys ir svoris

Matmenys (I × P × A)	74,00cm × 45,00cm × 14,00cm
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