

Philips 4000 series 24B2U4301/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Grey

Gamintojas: **MMD-MONITORS & DISPLAYS** · Modelis: **24B2U4301/00** · EAN: **8721038003901** · Prekės kodas: **559693**



265,90 €

Kaina su PVM

Be PVM: **219,75 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 60.5 cm (23.8") Grey
- ✓ 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: 120 Hz Response time: 4 ms Response time measurement type: GTG (Gray to Gray)
- ✓ 1920 x 1080 pixels Full HD Panel type: IPS
- ✓ Energy efficiency class (SDR): D ENERGY STAR, EPEAT RoHS



Aprašymas

This FHD monitor brings all of the essentials to the table and more. With its IPS panel and USB-C connectivity, pictures stay vibrant while the connection provides high-speed data transfer.

Techninė specifikacija

Specifications

Sandėlio grupė

Audio, Video, Display & TV - Displays - Business Monitors [+235][-241]

Display	
Display diagonal	60.5 cm (23.8")
Display resolution	1920 x 1080 pixels
Native aspect ratio	16:9
Display technology	LCD
Touchscreen	No
HD type	Full 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)	300 cd/m²
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	Yes
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 - 140 kHz
Vertical scan range	48 - 120 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Sync-on-green (SOG)	Yes
Display diagonal (metric)	60.47 cm
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour depth	8 bit
Colour gamut standard	sRGB, NTSC

Colour gamut	96%
sRGB coverage (typical)	110%
NTSC coverage (typical)	96%
Display sRGB	Yes
Display panel size	23.8 inch/60.47 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	No
Number of speakers	2
RMS rated power	4 W
Design	
Market positioning	Business
Product colour	Grey
Front bezel colour	Grey
Feet colour	Silver
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-C
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	1
USB Type-C DisplayPort Alternate Mode	Yes
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	15 W
HDMI ports quantity	1

HDMI version	1.4
DisplayPorts quantity	1
DisplayPort out quantity	1
DisplayPort version	1.4
Audio output	Yes
HDCP	Yes
HDCP version	1.4
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
Number of OSD languages	21
Plug and Play	Yes
LED indicators	Operation, Stand-by
Power	
Energy efficiency class (SDR)	D
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	14 kWh
Power consumption (typical)	14.8 W
Power consumption (standby)	0.3 W

Power consumption (off)	0 W
Power consumption (PowerSave)	10.1 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)	544 mm
Depth (with stand)	228 mm
Height (with stand)	503 mm
Weight (with stand)	5.74 kg
Width (without stand)	544 mm
Depth (without stand)	56 mm
Height (without stand)	326 mm
Weight (without stand)	4 kg
Packaging data	
Package width	650 mm
Package depth	139 mm
Package height	400 mm
Package weight	7.74 kg
Packaging content	
Stand included	Yes
Cables included	AC, DisplayPort, HDMI, USB Type-C to USB Type-C
Manual	Yes
Bundled software	SmartControl
Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT
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
Built-in headphone hook	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; ETL; CEC; TUV/GS; TUV Ergo; TCO Certified; TCO Certified Edge; EAC; EAC ROHS; MEPS; PSB; UKCA; EMF; FCC; ICES-003; TÜV Rheinland Low Blue Light (Hardware Solution); eyesafe® CERTIFIED 2.0
Adaptive synchronisation	Yes

Recycling data

Packaging recyclability rate	100%
Product post-consumer recycled plastic	85%

Matmenys ir svoris

Matmenys (I × P × A)	65,00cm × 40,00cm × 14,00cm
Svoris	6,90kg