

Philips 3000 series 24B2N3200D/00 computer monitor 61.2 cm (24.1") 1920 x 1200 pixels WUXGA LCD Black

Gamintojas: MMD-MONITORS & DISPLAYS · Modelis: 24B2N3200D/00 · EAN: 8721038004427 · Prekės kodas: 628394



242,90 €

Kaina su PVM

Be PVM: 200,74 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 61.2 cm (24.1") Black
- ✓ Height adjustment 15 cm Built-in speaker(s)
- ✓ USB upstream port type: USB Type-B HDMI HDMI version: 1.4 DisplayPorts quantity: 1 DisplayPort version: 1.2
- ✓ Screen shape: Flat
- ✓ Maximum refresh rate: 100 Hz Response time: 4 ms Response time measurement type: GTG (Gray to Gray)
- ✓ 1920 x 1200 pixels WUXGA Panel type: IPS
- ✓ Energy efficiency class (SDR): C ENERGY STAR, EPEAT RoHS



Aprašymas

This Philips WUXGA (1920 x 1200) 16:10 monitor is equipped with an IPS panel for wide viewing angles. The 100 Hz refresh rate ensures smooth performance. It features SoftBlue technologies to reduce eye strain and support all-day productivity.

Techninė specifikacija

Specifications

Sandėlio grupė

Audio, Video, Display & TV - Displays - Business Monitors [+170][-246]

Display	
Display diagonal	61.2 cm (24.1")
Display resolution	1920 x 1200 pixels
Native aspect ratio	16:10
Display technology	LCD
Touchscreen	No
HD type	WUXGA
Panel type	IPS
Response time	4 ms
Screen shape	Flat
Contrast ratio (typical)	1500:1
Maximum refresh rate	100 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	0.27 x 0.27 mm
Pixel density	94.07 ppi
Horizontal scan range	30 - 135 kHz
Vertical scan range	48 - 100 Hz
Viewable size, horizontal	52.8 cm
Viewable size, vertical	33.9 cm
Sync-on-green (SOG)	Yes
Display diagonal (metric)	61.13 cm
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour depth	8 bit
Colour gamut standard	sRGB, NTSC

sRGB coverage (typical)	115%
NTSC coverage (typical)	100%
Display sRGB	Yes
Display panel size	24.1 inch/61.13 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
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
VGA (D-Sub) ports quantity	1
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Audio input	Yes
Audio output	Yes

HDCP	Yes
HDCP version	1.4
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)	C
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	12 kWh
Power consumption (typical)	12.69 W
Power consumption (standby)	0.3 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	9.8 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)	535 mm
Depth (with stand)	227 mm
Height (with stand)	531 mm
Weight (with stand)	5.76 kg
Width (without stand)	535 mm
Depth (without stand)	46 mm
Height (without stand)	348 mm
Weight (without stand)	4.25 kg
Packaging data	
Package width	615 mm
Package depth	139 mm
Package height	420 mm
Package weight	7.89 kg
Packaging content	
Stand included	Yes
Cables included	Audio, DisplayPort, HDMI, Power, USB Type-A to USB Type-B, USB Type-A to USB Type-C, USB Type-C to USB Type-C, VGA
Manual	Yes
Bundled software	SmartControl*
Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT
Doesn't contain	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
SoftBlue	Yes
EasyRead 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; ETL; CEC; TUV/GS; TUV Ergo; TCO Certified; TCO Certified Edge; EAC; EAC ROHS; 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)	61,00cm × 42,00cm × 14,00cm
Svoris	3,50kg