

Philips B Line 242B1/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

Gamintojas: PHILIPS · Modelis: 242B1/00 · EAN: 8712581764210 · Prekės kodas: 928591



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") LED IPS
- ✓ Full HD 1920 x 1080 pixels 16:9
- ✓ 75 Hz 4 ms 300 cd/m² 1000:1
- ✓ Flicker-free technology
- ✓ D 17 kWh 14.5 W



Aprašymas

Get your best work done with this Philips monitor. IPS screen with crisp FHD gives the clarity to see your work. Loaded with features to improve productivity and sustainability. Eye comfort features with TUV certified to reduce eye fatigue.

Techninė specifikacija

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
Backlight type	W-LED
Display brightness (typical)	300 cd/m²
Display surface	Matt
Anti-glare screen	Yes
Supported graphics resolutions	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
Sync-on-green (SOG)	Yes
Display diagonal (metric)	60.5 cm
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour gamut standard	sRGB
Colour gamut	91%

sRGB coverage (typical)	107%
NTSC coverage (typical)	91%
Display sRGB	Yes
Performance	
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	2 W
Design	
Market positioning	Business
Product colour	Black
Front bezel colour	Black
Detachable stand	Yes
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-B
Number of upstream ports	1
USB Type-A downstream ports quantity	4
VGA (D-Sub) ports quantity	1
DVI port	Yes
DVI-D ports quantity	1
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2

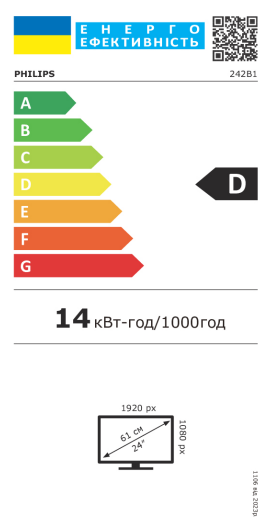
Audio input	No
Headphone outputs	1
Headphone connectivity	3.5 mm
PC Audio in	Yes
HDCP	Yes
HDCP version	1.4
AC (power) in	Yes
Ergonomics	
VESA mounting	Yes
Cable lock slot	Yes
Height adjustment	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot type	Kensington
Adjustable height (max)	15 cm
Pivot	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	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Number of OSD languages	21
Plug and Play	Yes
LED indicators	Operation, Stand-by
Power	
Energy efficiency class (SDR)	D
Energy consumption (SDR) per 1000 hours	17 kWh
Power consumption (typical)	14.5 W
Power consumption (standby)	0.35 W
Power consumption (off)	0 W
Power consumption (PowerSave)	10.4 W
AC input voltage	100 - 240 V

AC input frequency	50 - 60 Hz
Power supply type	Internal
Energy efficiency scale	A+++ to D
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)	4.57 kg
Width (without stand)	540 mm
Depth (without stand)	51 mm
Height (without stand)	323 mm
Weight (without stand)	2.99 kg
Packaging data	
Package width	730 mm
Package depth	198 mm
Package height	465 mm
Package weight	7.36 kg
Package type	Box
Packaging content	
Stand included	Yes
Cables included	VGA, HDMI, DisplayPort, Audio (3.5mm), AC
Manual	Yes
Bundled software	SmartControl
Sustainability	
Sustainability certificates	ENERGY STAR, TCO
Doesn't contain	PVC/BFR, Mercury
Other features	
Exterior finish type	Textured

Heavy metals free	Hg (mercury)
Light sensor	Yes
EasyRead mode	Yes
LowBlue mode	Yes
Compliance certificates	RoHS
Mean time between failures (MTBF)	70000 h
Certification	CB, EPA, FCC Class B, ICES-003, CE Mark, TUV Ergo, TUV/GS, SEMKO, CU-EAC, CCC, CECP, CEL, UKRAINIAN, TUV Eye Comfort certified
Picture enhancement	SmartImage
Regulatory Approvals	CB; FCC Class B; ICES-003; CE Mark; TUV Ergo; TUV/GS; CU-EAC; CCC; CECP; CEL; UKRAINIAN; TUV Eye Comfort certified

Recycling data	
Recyclable packaging material	100%
Post-consumer recycled plastic	85%
Logistics data	
Harmonized System (HS) code	85285210

Energijos efektyvumas ir ekologinis projektavimas



Energijos efektyvumo klasė **D** A+++~D

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Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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