

Philips 242B1TC/00 kompiuterio monitorius 60,5 cm (23.8") 1920 x 1080 pikseliai „Full HD“ LED Lietimui jautrus ekranas Juoda

Gamintojas: **PHILIPS** · Modelis: **242B1TC/00** · EAN: **8712581772352** · Prekės kodas: **388703**



426,90 €

Kaina su PVM

Be PVM: **352,81 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 60,5 cm (23.8") Juoda
- ✓ Aukščio reguliavimas 8 cm Įmontuoti garsiakalbiai
- ✓ HDMI versija: 1.4 „DisplayPort“ kiekis: 1 „DisplayPort“ versija: 1.2
- ✓ Ekranas forma: Plokščias
- ✓ Maksimalus atnaujinimo dažnis: 75 Hz Reakcijos laikas: 4 ms
- ✓ 1920 x 1080 pikseliai „Full HD“ Skydo tipas: IPS
- ✓ Energijos vartojimo efektyvumo klasė (SDR): E ENERGY STAR, TCO RoHS





Aprašymas

Lanksčiai naudoti skirtas patvarus, neblizgus jutiklinis ekranas su reikiamu kampu sulenkiamu stovu. Pažangus „In-Cell Touch“ (AIT) pasižymi plonesne išvaizda, ypatingu jautrumu prisilietus, kad greitai reaguotų, išskirtiniu ir aiškesniu matomumu.

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	Yes
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
Touchscreen technology	Capacitive
Touch technology	Multi-touch
Number of simultaneous touchpoints	10
Display brightness (typical)	250 cd/m²
Display brightness	250 cd/m²
Aspect ratio	16:9
Contrast ratio (dynamic)	50000000:1
Dynamic contrast ratio marketing name	SmartContrast
Viewing angle, horizontal	178°
Viewing angle, vertical	178°

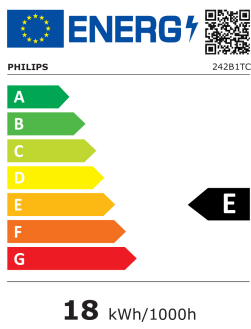
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	93 ppi
Horizontal scan range	30 - 85 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Display diagonal (metric)	60.5 cm
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour gamut standard	sRGB, NTSC, Adobe RGB
Colour gamut	88%
sRGB coverage (typical)	102%
NTSC coverage (typical)	88%
Adobe RGB coverage	83%
Display sRGB	Yes
Display panel size	23.8 inch/60.5 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
Windows operating systems supported	Windows 10
Palm rejection	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	No
HDMI	Yes
Headphone out	Yes
Number of upstream ports	1
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	3
USB Touch port	Yes
VGA (D-Sub) ports quantity	1
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
PC Audio in	Yes
I/O ports	USB 3.2 x 1 (Upstream); USB 3.2 x 3 (Downstream with 1 fast charge B.C 1.2)
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)	8 cm
Tilt adjustment	Yes
Tilt angle range	-5 - 90°
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
Palm rejection area	30 x 30 mm
Plug and Play	Yes
LED indicators	Operation, Stand-by
Power	
Energy efficiency class (SDR)	E

Energy consumption (SDR) per 1000 hours	18 kWh
Power consumption (typical)	15.6 W
Power consumption (standby)	0.3 W
Power consumption (off)	0 W
Power consumption (PowerSave)	9.8 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)	227 mm
Height (with stand)	403 mm
Weight (with stand)	6.67 kg
Width (without stand)	540 mm
Depth (without stand)	51 mm
Height (without stand)	323 mm
Weight (without stand)	3.34 kg
Packaging data	
Package width	620 mm
Package depth	140 mm
Package height	420 mm
Package weight	9.01 kg
Packaging content	
Stand included	Yes
Cables included	HDMI, DisplayPort, USB Type-A to USB Type-B, AC
Manual	Yes
Bundled software	SmartControl
Sustainability	

Sustainability certificates	ENERGY STAR, TCO
Doesn't contain	Mercury, PVC/BFR
Other features	
Compatible operating systems	Windows 10 / 8.1 / 8 / 7
Exterior finish type	Textured
Display viewable area (HxV)	527.04 x 296.46 mm
Monitor sync input signal	Separate Sync; Sync on Green
Signal input	VGA (Analogue); DisplayPort 1.2; HDMI 1.4
Heavy metals free	Hg (mercury)
Folding angle	70°
EasyRead mode	Yes
LowBlue mode	Yes
Energy efficiency class (legacy scale)	E
Compliance certificates	RoHS
Mean time between failures (MTBF)	70000 h
Certification	UKRAINIAN, CB, SEMKO, TUV/GS, TUV Ergo, CU-EAC, EAEU RoHS, CE Mark, ICES-003, FCC Class B, TUV Eye Comfort certified
User controls	SmartImage; Input; Brightness; Menu; Power On/Off
Picture enhancement	SmartImage
Regulatory Approvals	UKRAINIAN; CB; SEMKO; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; CE Mark; ICES-003; FCC Class B; TUV Eye Comfort certified
Touch method	Finger
Recycling data	
Packaging recyclability rate	100%
Logistics data	
Harmonized System (HS) code	85285210
Matmenys ir svoris	
Matmenys (I × P × A)	62,00cm × 42,00cm × 15,00cm

Energijos efektyvumas ir ekologinis projektavimas



Energijos efektyvumo klasė

E A-G

- › [Energijos etiketė](#)
- › [Gaminio informacijos lapas](#)
- › [EPREL duomenų bazė](#)



Dokumentai ir vaizdo įrašai

- › [Naudojimo instrukcija](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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