

Philips 40B1U6903CH/00 computer monitor 100.8 cm (39.7") 5120 x 2160 pixels 5K Ultra HD LCD Black

Gamintojas: PHILIPS · Modelis: 40B1U6903CH/00 · EAN: 8712581797416 · Prekės kodas: 710977



1 680,90 €

Kaina su PVM

Be PVM: 1 389,17 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 100.8 cm (39.7") Black
- ✓ Height adjustment 15 cm Built-in speaker(s) Built-in camera
- ✓ HDMI HDMI version: 2.0 DisplayPorts quantity: 1 DisplayPort version: 1.4
- ✓ Screen shape: Curved
- ✓ Maximum refresh rate: 50 Hz Response time: 4 ms
- ✓ 5120 x 2160 pixels 5K Ultra HD Panel type: IPS
- ✓ Energy efficiency class (SDR): G



Aprašymas

The Philips Thunderbolt™ 4 monitor delivers a secure, reliable one-cable docking solution, delivering sharp images, and a noise-cancelling mic lets people hear you clearly. Features a pop-up webcam for quick access and robust security.

Techninė specifikacija

Specifications

Sandėlio grupė

> Monitore > Monitore (TFT, LCD, LED) [+1779][-139]

Display	
Display diagonal	100.8 cm (39.7")
Display resolution	5120 x 2160 pixels
Native aspect ratio	21:9
Display technology	LCD
Touchscreen	No
HD type	5K Ultra HD
Panel type	IPS
Response time	4 ms
Screen shape	Curved
Contrast ratio (typical)	1000:1
Maximum refresh rate	50 Hz
Display number of colours	1.07 billion colours
LED backlight	Yes
Backlight type	W-LED
Display brightness (typical)	300 cd/m²
Anti-glare screen	Yes
Screen curvature rating	2500R
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.1815 x 0.1815 mm
Pixel density	140 ppi
Vertical scan range	30 - 60 Hz
Viewable size, horizontal	92.9 cm
Viewable size, vertical	39.2 cm
Display diagonal (metric)	100.9 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour gamut standard	sRGB, NTSC
Colour gamut	103%
sRGB coverage (typical)	134%
NTSC coverage (typical)	103%

DCI-P3 coverage	98%
Display sRGB	Yes
Display panel size	39.7 inch/100.9 cm
Performance	
NVIDIA G-SYNC	No
AMD FreeSync	No
VESA Adaptive Sync support	Yes
Component video sync	Separate Sync
Flicker-free technology	Yes
Low Blue Light technology	Yes
Multimedia	
Built-in speaker(s)	Yes
Built-in camera	Yes
Number of speakers	2
RMS rated power	10 W
Megapixel (approx.)	5 MP
Built-in microphone	Yes
Design	
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 2 (3.1 Gen 2)
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	4
USB Type-C downstream ports quantity	1
HDMI ports quantity	2
HDMI version	2
DisplayPorts quantity	1
DisplayPort version	1.4
Thunderbolt 4 ports quantity	1
Audio output	Yes

HDCP	Yes
HDCP version	2.2
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
Swivelling	Yes
Swivel angle range	-45 - 45°
Tilt adjustment	Yes
Tilt angle range	-5 - 15°
Picture-in-Picture	Yes
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
Plug and Play	Yes
LED indicators	Operation, Stand-by
Power	
Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	40 kWh
Energy consumption (HDR) per 1000 hours	40 kWh
Power consumption (typical)	58.3 W
Power consumption (standby)	0.44 W
Power consumption (off)	0 W
Power consumption (PowerSave)	44.6 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)	948 mm
Depth (with stand)	236 mm
Height (with stand)	605 mm
Weight (with stand)	13.5 kg
Width (without stand)	948 mm
Depth (without stand)	109 mm
Height (without stand)	426 mm
Weight (without stand)	10.3 kg

Packaging data

Package width	1150 mm
Package depth	211 mm
Package height	565 mm
Package weight	17.2 kg

Packaging content

Stand included	Yes
Manual	Yes
Bundled software	SmartControl

Sustainability

Doesn't contain	Mercury, PVC/BFR
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Other features

HBR3 support	Yes
Compatible operating systems	Mac OS X; Windows 11/10/8.1/8
Picture-by-Picture (PbP)	Yes
Exterior finish type	Textured
Monitor sync input signal	Separate Sync
SoftBlue	Yes
EasyRead mode	Yes

Philips SmartUniformity	93 - 105%
Mean time between failures (MTBF)	70000 h
Ethernet LAN data rates	10,100,1000 Mbit/s
User controls	Mic; SmartImage; Input; User; Menu; Power On/Off
Picture enhancement	SmartImage
MultiView	PIP/PBP mode; 2 x devices
Regulatory Approvals	CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV Ergo; TUV/GS; eyesafe® CERTIFIED 2.0; cETLus; TÜV Rheinland Low Blue Light (Hardware Solution)
Delta E	2
Wake-on-LAN	Yes
Recycling data	
Packaging recyclability rate	100%
Product post-consumer recycled plastic	85%
Matmenys ir svoris	
Matmenys (I × P × A)	115,00cm × 57,00cm × 21,00cm
Svoris	17,65kg