

Philips P Line 439P1/00 computer monitor 108 cm (42.5") 3840 x 2160 pixels 4K Ultra HD LCD Black

Gamintojas: **PHILIPS** · Modelis: **439P1/00** · EAN: **8712581776947** · Prekės kodas: **727392**



753,90 €

Kaina su PVM

Be PVM: **623,06 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 108 cm (42.5") Black
- ✓ Height adjustment 10 cm Built-in speaker(s)
- ✓ USB upstream port type: USB Type-B, USB Type-C HDMI HDMI version: 1.4/2.0 DisplayPorts quantity: 1 DisplayPort version: 1.4
- ✓ Screen shape: Flat
- ✓ Maximum refresh rate: 60 Hz Response time: 4 ms Response time measurement type: GTG (Gray to Gray)
- ✓ 3840 x 2160 pixels 4K Ultra HD Panel type: VA
- ✓ Energy efficiency class (SDR): G ENERGY STAR RoHS



Aprašymas

The Philips USB-C docking display for a comprehensive solution. View UltraClear 4K UHD and recharge a laptop, all at the same time with a single USB-C cable. Integrated KVM switch and multiple connections for performance and convenience.

Techninė specifikacija

Specifications

Sandėlio grupė

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

Display	
Display diagonal	108 cm (42.5")
Display resolution	3840 x 2160 pixels
Native aspect ratio	16:9
Display technology	LCD
Touchscreen	No
HD type	4K Ultra HD
Panel type	VA
Response time	4 ms
Screen shape	Flat
Contrast ratio (typical)	4000:1
Maximum refresh rate	60 Hz
Display number of colours	1.07 billion colours
LED backlight	Yes
Backlight type	W-LED
Display brightness (typical)	400 cd/m²
Response time measurement type	GTG (Gray to Gray)
Display surface	Matt
Anti-glare screen	Yes
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	0.2451 x 0.2451 mm
Pixel density	103.64 ppi
Horizontal scan range	30 - 140 kHz
Vertical scan range	48 - 60 Hz
Viewable size, horizontal	94.1 cm
Viewable size, vertical	52.9 cm
Display diagonal (metric)	108 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	DisplayHDR 400
DDC/CI	Yes
Haze rate	25%

Surface hardness	3H
Colour gamut standard	sRGB, NTSC, Adobe RGB
Colour gamut	105%
sRGB coverage (typical)	126%
NTSC coverage (typical)	105%
Adobe RGB coverage	90%
Display sRGB	Yes
Display panel size	42.51 inch/108 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	No
Number of speakers	2
RMS rated power	10 W
Design	
Market positioning	Professional
Product colour	Black
Front bezel colour	Black
Feet colour	Black
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
Headphone out	Yes
USB upstream port type	USB Type-B, USB Type-C
Number of upstream ports	2
Number of USB Type-B upstream ports quantity	1
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	90 W
HDMI ports quantity	3
HDMI version	1.4/2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Built-in KVM switch	Yes
HDCP	Yes
HDCP version	2.2
I/O ports	Upstream: USB-C x 1, USB-B x 1; Downstream: USB 3.2 x 3 (with 1 fast charge B.C 1.2), USB-C x 1 (for PD 15 W only)
Network	
Ethernet LAN	Yes
Ergonomics	
VESA mounting	Yes
Cable lock slot	Yes
Height adjustment	Yes
Panel mounting interface	200 x 200 mm
Cable lock slot type	Kensington
Adjustable height (max)	10 cm
Swivelling	Yes
Swivel angle range	-45 - 45°
Tilt adjustment	Yes
Tilt angle range	-5 - 23°
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
Number of OSD languages	21
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	55 kWh
Energy consumption (HDR) per 1000 hours	91 kWh
Power consumption (typical)	46 W
Power consumption (standby)	0.3 W
Power consumption (off)	0 W
Power consumption (PowerSave)	43.9 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)	978 mm
Depth (with stand)	281 mm
Height (with stand)	713 mm
Weight (with stand)	18 kg
Width (without stand)	978 mm
Depth (without stand)	78 mm
Height (without stand)	573 mm
Weight (without stand)	12.4 kg
Packaging data	
Package width	1150 mm
Package depth	284 mm
Package height	704 mm
Package weight	23.3 kg
Package type	Box
Packaging content	
Stand included	Yes

Cables included	HDMI, DisplayPort, USB Type-A to USB Type-B, USB Type-C, AC
Manual	Yes
Bundled software	SmartControl
Sustainability	
Sustainability certificates	ENERGY STAR
Doesn't contain	Mercury, PVC/BFR
Other features	
HBR3 support	Yes
Compatible operating systems	Mac OS X; Windows 10/8.1/8/7
USB Power Delivery revision	3
Picture-by-Picture (PbP)	Yes
Exterior finish type	Textured
Monitor sync input signal	Separate Sync
Heavy metals free	Hg (mercury)
RS-232 interface	Yes
EasyRead mode	Yes
LowBlue mode	Yes
Philips SmartUniformity	93 - 105%
Weight	12.4 kg
Compliance certificates	RoHS
Mean time between failures (MTBF)	70000 h
Ethernet LAN data rates	10,100,1000 Mbit/s
Certification	CB, TUV/GS, TUV Ergo, SEMKO, CU-EAC, EAEU RoHS, CE Mark, FCC Class B, ICES-003
User controls	SmartImage; Input; User; Menu; Power On/Off
Picture enhancement	SmartImage
MultiView	PIP/PBP mode; 4 x devices
Regulatory Approvals	CB; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; CE Mark; FCC Class B; ICES-003
Delta E	2
Wake-on-LAN	Yes
Recycling data	
Packaging recyclability rate	100%
Product post-consumer recycled plastic	85%
Logistics data	
Harmonized System (HS) code	85285210

Matmenys ir svoris

Matmenys (I × P × A)	115,00cm × 69,00cm × 28,00cm
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Svoris	22,72kg
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