

iiyama ProLite XB2496HSC-B1 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

Gamintojas: **IIYAMA** · Modelis: **XB2496HSC-B1** · EAN: **4948570126941** · Prekės kodas: **726941**



132,89 €

Kaina su PVM

Be PVM: **109,83 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 60.5 cm (23.8") Black
- ✓ Height adjustment 15 cm Built-in speaker(s)
- ✓ USB upstream port type: USB Type-C HDMI HDMI version: 1.4
- ✓ Screen shape: Flat
- ✓ Maximum refresh rate: 144 Hz Response time: 3 ms Response time measurement type: GTG (Gray to Gray)
- ✓ 1920 x 1080 pixels Full HD Panel type: IPS
- ✓ Energy efficiency class (SDR): D ErP CE, EAC, PSE, REACH, RoHS, TÜV mark, UKCA, VCCI, WEEE



Aprašymas

Compact, high-performance and built for modern professionals, the ProLite XB2496HSC-B1 is a 24" Full HD monitor ideal for home offices, hybrid work and content consumption. Its IPS panel offers vibrant colour reproduction and wide viewing angles, making it well-suited for presentations, web-based tasks, video calls and day-to-day business applications. A smooth 144Hz refresh rate and high 1500:1 contrast ratio ensure sharp visuals and fluid motion for everyday tasks and entertainment. The USB-C connection delivers up to 65W of power reducing desk clutter and simplifying setup. Flicker-free technology and a blue light reducer enhance visual comfort during extended use. Framed by ultra-slim bezels on all four sides, the XB2496HSC-B1 integrates seamlessly into multi-monitor setups. Its ergonomic stand offers height adjustment, tilt, swivel and pivot for a perfectly aligned workspace. Balanced and versatile, this monitor is designed to keep you productive and comfortable throughout the day.

Techninė specifikacija

Specifications	
Sandėlio grupė	Flat Screens [+271][-238]
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	3 ms
Screen shape	Flat
Contrast ratio (typical)	1500:1
Maximum refresh rate	144 Hz
Display number of colours	16.7 million colours
Display brightness (typical)	300 cd/m²
Response time measurement type	GTG (Gray to Gray)
Display surface	Matt
Contrast ratio (dynamic)	80000000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.275 x 0.275 mm
Horizontal scan range	30 - 170 kHz
Vertical scan range	48 - 145 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.7 cm
Display diagonal (metric)	60.5 cm
DDC/CI	Yes
Colour gamut standard	NTSC, sRGB
sRGB coverage (typical)	96%
NTSC coverage (typical)	72%
Performance	
Flicker-free technology	Yes

Low Blue Light technology	Yes
Multimedia	
Built-in speaker(s)	Yes
Number of speakers	2
RMS rated power	4 W
Design	
Market positioning	Business
Product colour	Black
Frameless design	Yes
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
Headphone out	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-C
Number of upstream ports	1
Number of downstream ports	2
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	1
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	65 W
HDMI ports quantity	1
HDMI version	1.4
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	Yes
Ergonomics	
VESA mounting	Yes
Cable lock slot	Yes
Height adjustment	Yes
Panel mounting interface	100 x 100 mm
Cable management	Yes

Cable lock slot type	Kensington
Adjustable height (max)	15 cm
Pivot	Yes
Pivot angle	-90 - 90°
Swivelling	Yes
Swivel angle range	-60 - 60°
Tilt adjustment	Yes
Tilt angle range	-5 - 23°
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Czech, German, English, Spanish, French, Italian, Japanese, Dutch, Polish, Russian, Ukrainian
Number of OSD languages	11

Power

Energy efficiency class (SDR)	D
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	13.2 kWh
Power consumption (typical)	13 W
Power consumption (standby)	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Input current	2 A
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	10 - 90%

Weight & dimensions

Width (with stand)	540 mm
Depth (with stand)	221.5 mm
Height (with stand)	494.5 mm
Weight (with stand)	5.3 kg
Height (without stand)	374.5 mm

Packaging data

Package width	650 mm
Package depth	140 mm
Package height	420 mm
Package weight	6.7 kg
Package type	Box
USB cable length	1 m

Packaging content

Cables included	AC, USB Type-C
Quick start guide	Yes
Power cable length	1.8 m

Sustainability

Sustainability certificates	ErP
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Other features

Packaging content	quick start guide, safety guide
Weight	5.3 kg
Width	540 mm
Depth	221.5 mm
Compliance certificates	CE, EAC, PSE, REACH, RoHS, TÜV mark, UKCA, VCCI, WEEE
User controls	picture adjust (brightness, contrast, Eco, ACR, OD, X-Res technology, black tuner), colour settings (6-axis, i-Style colour, blue light reducer, gamma, RGB range, colour temperature), OSD (OSD H. position, OSD V. position, OSD time, OSD background, OSD rotate, display information), language, miscellaneous (sharpness, video mode adjust, opening logo, power LED, USB-C speed, USB charge, DDC/Ci control), Input select, audio settings (volume, mute audio), recall (recall all)
Control panel	Joystick: Menu (Centre), Up/ Signal Select, Down/ Brightness/ OD/ Eco/ i-Style Colour, Left/ Volume Down, Right/ Volume Up, Power

Matmenys ir svoris

Matmenys (I × P × A)	66,00cm × 15,00cm × 41,00cm
Svoris	6,67kg