

# iiyama ProLite XCB4594DQSU-B1 computer monitor 113 cm (44.5") 5120 x 1440 pixels Dual QHD LED Black

Gamintojas: IIYAMA · Modelis: XCB4594DQSU-B1 · EAN: 4948570126293 · Prekės kodas: 726945



## 611,90 €

Kaina su PVM

Be PVM: 505,70 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Pagrindinės savybės

- ✓ 113 cm (44.5") Black
- ✓ Height adjustment 13 cm Built-in speaker(s)
- ✓ USB upstream port type: USB Type-A, USB Type-C HDMI HDMI version: 2.0 DisplayPorts quantity: 2
- ✓ Screen shape: Curved
- ✓ Maximum refresh rate: 75 Hz Response time: 2 ms Response time measurement type: GTG (Gray to Gray)
- ✓ 5120 x 1440 pixels Dual QHD Panel type: VA
- ✓ Energy efficiency class (SDR): F ErP CE, EAC, PSE, REACH, RoHS, TÜV mark, UKCA, VCCI, WEEE



## Aprašymas

If you work across multiple windows, manage creative projects or want a more immersive setup, the ProLite XCB4594DQSU-B1 is built to support the way you work. This 45-inch ultra-wide curved monitor features a 32:9 aspect ratio and a Dual QHD resolution of 5120x1440, providing the screen space of two QHD monitors in a single, seamless display. It removes the interruptions of bezels and brings everything together for a smoother, more efficient workflow. The curved VA panel surrounds your field of view with vivid colours, high contrast and wide viewing angles. The gentle 1500R curvature creates a more natural and comfortable viewing experience, helping reduce eye movement and maintain focus. With a brightness of 450 cd/m2, your content stays sharp and clear, even in brightly lit environments. A 2ms response time (GTG) and Adaptive Sync support ensure smooth motion for video editing, content scrolling or occasional gaming. Flicker-free technology and a blue light reducer are built in to support eye comfort throughout the day. With a modern three-side borderless design, the XCB4594DQSU-B1 also offers height and tilt adjustments so you can set up

your workspace to suit your needs. Dual HDMI and DisplayPort inputs make it easy to connect your devices, while the integrated 2x3W speakers deliver clear audio for video calls, media or presentations. Whether you are editing wide-format content, working with complex data or multitasking across several applications, this ultra-wide monitor gives you the space, clarity and comfort to stay productive.

Techninė specifikacija

| Specifications                     |                           |
|------------------------------------|---------------------------|
| Sandėlio grupė                     | Flat Screens [+271][-238] |
| Display                            |                           |
| Display diagonal                   | 113 cm (44.5")            |
| Display resolution                 | 5120 x 1440 pixels        |
| Native aspect ratio                | 32:9                      |
| Display technology                 | LED                       |
| Touchscreen                        | No                        |
| HD type                            | Dual QHD                  |
| Panel type                         | VA                        |
| Response time                      | 2 ms                      |
| Screen shape                       | Curved                    |
| Contrast ratio (typical)           | 3000:1                    |
| Maximum refresh rate               | 75 Hz                     |
| Display number of colours          | 16.7 million colours      |
| Display brightness (typical)       | 450 cd/m²                 |
| Response time measurement type     | GTG (Gray to Gray)        |
| Display surface                    | Matt                      |
| Screen curvature rating            | 1500R                     |
| Contrast ratio (dynamic)           | 80000000:1                |
| Viewing angle, horizontal          | 178°                      |
| Viewing angle, vertical            | 178°                      |
| Pixel pitch                        | 0.212 x 0.212 mm          |
| Horizontal scan range              | 30 - 135 kHz              |
| Viewable size, horizontal          | 108.8 cm                  |
| Viewable size, vertical            | 30.6 cm                   |
| Digital horizontal frequency       | 30 - 135 kHz              |
| Display diagonal (metric)          | 113 cm                    |
| High Dynamic Range (HDR) supported | Yes                       |
| Colour gamut standard              | NTSC, sRGB                |
| sRGB coverage (typical)            | 100%                      |

|                                      |                        |
|--------------------------------------|------------------------|
| NTSC coverage (typical)              | 80%                    |
| <b>Performance</b>                   |                        |
| AMD FreeSync                         | Yes                    |
| VESA Adaptive Sync support           | Yes                    |
| Flicker-free technology              | Yes                    |
| Low Blue Light technology            | Yes                    |
| <b>Multimedia</b>                    |                        |
| Built-in speaker(s)                  | Yes                    |
| Built-in camera                      | No                     |
| Number of speakers                   | 2                      |
| RMS rated power                      | 6 W                    |
| <b>Design</b>                        |                        |
| Market positioning                   | Home                   |
| Product colour                       | Black                  |
| <b>Ports &amp; interfaces</b>        |                        |
| 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-A, USB Type-C |
| Number of downstream ports           | 4                      |
| USB Type-A downstream ports quantity | 2                      |
| USB Type-C downstream ports quantity | 2                      |
| HDMI ports quantity                  | 2                      |
| HDMI version                         | 2                      |
| DisplayPorts quantity                | 2                      |
| HDCP                                 | Yes                    |
| <b>Ergonomics</b>                    |                        |
| VESA mounting                        | Yes                    |
| Cable lock slot                      | Yes                    |
| Height adjustment                    | Yes                    |
| Panel mounting interface             | 100 x 100,200 x 100 mm |
| Wall mountable                       | Yes                    |
| Cable management                     | Yes                    |

|                                   |                                                                                               |
|-----------------------------------|-----------------------------------------------------------------------------------------------|
| Cable lock slot type              | Kensington                                                                                    |
| Adjustable height (max)           | 13 cm                                                                                         |
| Tilt adjustment                   | Yes                                                                                           |
| Tilt angle range                  | 3 - 20°                                                                                       |
| On Screen Display (OSD)           | Yes                                                                                           |
| On Screen Display (OSD) languages | Czech, German, English, Spanish, French, Italian, Japanese, Dutch, Polish, Russian, Ukrainian |

#### Power

|                                         |             |
|-----------------------------------------|-------------|
| Energy efficiency class (SDR)           | F           |
| Energy efficiency class (HDR)           | G           |
| Energy consumption (SDR) per 1000 hours | 37.4 kWh    |
| Energy consumption (HDR) per 1000 hours | 67.7 kWh    |
| Power consumption (typical)             | 37 W        |
| Power consumption (standby)             | 37 W        |
| Power consumption (off)                 | 0.3 W       |
| AC input voltage                        | 100 - 240 V |
| AC input frequency                      | 50/60 Hz    |
| Power supply type                       | Internal    |
| Energy efficiency scale                 | A to G      |

#### Weight & dimensions

|                        |         |
|------------------------|---------|
| Width (with stand)     | 1090 mm |
| Depth (with stand)     | 275 mm  |
| Height (with stand)    | 539 mm  |
| Weight (with stand)    | 10.5 kg |
| Height (without stand) | 409 mm  |

#### Packaging data

|                  |         |
|------------------|---------|
| Package width    | 1260 mm |
| Package depth    | 315 mm  |
| Package height   | 470 mm  |
| Package weight   | 15.5 kg |
| Package type     | Box     |
| USB cable length | 1.5 m   |

#### Packaging content

|                          |                            |
|--------------------------|----------------------------|
| Cables included          | AC, USB, HDMI, DisplayPort |
| DisplayPort cable length | 1.8 m                      |

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HDMI cable length           | 1.5 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Power cable length          | 1.8 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Sustainability</b>       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Sustainability certificates | ErP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Other features</b>       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Packaging content           | quick start guide, safety guide                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Weight                      | 10.5 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Width                       | 1090 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Depth                       | 275 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Compliance certificates     | CE, EAC, PSE, REACH, RoHS, TÜV mark, UKCA, VCCI, WEEE                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| User controls               | picture adjust (brightness, contrast, ECO, HDR, ACR, OD, Adaptive Sync, X-Res technology, black tuner), colour settings (6-axis, i-Style colour, blue light reducer, gamma RGB range, colour temp., user preset), OSD (OSD H. position, OSD V. position, OSD time, OSD background, display information), language, miscellaneous (sharpness, video mode adjust, opening logo, power LED, USB charge, DDC/CI control), input select, audio settings (volume, mute), recall (recall all?) |
| Control panel               | Navigation (power) button: Center (Menu/Execution), Front (Move Down/Submenu), Back (Move Up/Input Select), Right (Move Right/Volume), Left (Move Left/Volume)                                                                                                                                                                                                                                                                                                                          |
| <b>Matmenys ir svoris</b>   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Matmenys (I × P × A)        | 126,00cm × 32,00cm × 47,00cm                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Svoris                      | 16,40kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |