

# iivama ProLite X2493HSU-B1 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

**Brand :** iivama

**Product family:** ProLite

**Product code:** X2493HSU-B1

**Product name :** X2493HSU-B1

Eco-conscious 24" IPS monitor for modern workplaces

iivama ProLite X2493HSU-B1. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Matt, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 2.0. VESA mounting. Product colour: Black



| Display                      |                      | Ergonomics                                |                                                                                               |
|------------------------------|----------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------|
| Display diagonal *           | 60.5 cm (23.8")      | Panel mounting interface                  | 100 x 100 mm                                                                                  |
| Display resolution *         | 1920 x 1080 pixels   | Cable management                          | ✓                                                                                             |
| HD type *                    | Full HD              | Cable lock slot *                         | ✓                                                                                             |
| Native aspect ratio *        | 16:9                 | Cable lock slot type                      | Kensington                                                                                    |
| Display technology *         | LED                  | Height adjustment *                       | ✗                                                                                             |
| Panel type *                 | IPS                  | Tilt adjustment                           | ✓                                                                                             |
| Touchscreen *                | ✗                    | On Screen Display (OSD) languages         | Czech, German, English, Spanish, French, Italian, Japanese, Dutch, Polish, Russian, Ukrainian |
| Display brightness (typical) | 350 cd/m²            |                                           |                                                                                               |
| Response time (MPRT)         | 1 ms                 |                                           |                                                                                               |
| Display surface              | Matt                 |                                           |                                                                                               |
| Screen shape *               | Flat                 |                                           |                                                                                               |
| Contrast ratio (typical) *   | 1500:1               |                                           |                                                                                               |
| Contrast ratio (dynamic)     | 80000000:1           |                                           |                                                                                               |
| Maximum refresh rate *       | 120 Hz               |                                           |                                                                                               |
| Viewing angle, horizontal    | 178°                 |                                           |                                                                                               |
| Viewing angle, vertical      | 178°                 |                                           |                                                                                               |
| Display number of colours *  | 16.7 million colours |                                           |                                                                                               |
| Pixel pitch                  | 0.275 x 0.275 mm     |                                           |                                                                                               |
| Horizontal scan range        | 30 - 140 kHz         |                                           |                                                                                               |
| Viewable size, horizontal    | 52.7 cm              |                                           |                                                                                               |
| Viewable size, vertical      | 29.6 cm              |                                           |                                                                                               |
| Display diagonal (metric)    | 60.5 cm              |                                           |                                                                                               |
| DDC/CI                       | ✓                    |                                           |                                                                                               |
| Colour gamut standard        | NTSC, sRGB           |                                           |                                                                                               |
| sRGB coverage (typical)      | 96%                  |                                           |                                                                                               |
| NTSC coverage (typical)      | 72%                  |                                           |                                                                                               |
| Performance                  |                      | Power                                     |                                                                                               |
| AMD FreeSync *               | ✓                    | Energy efficiency class (SDR) *           | C                                                                                             |
| Flicker-free technology      | ✓                    | Energy efficiency class (HDR) *           | Not available                                                                                 |
| Low Blue Light technology    | ✓                    | Energy consumption (SDR) per 1000 hours * | 12 kWh                                                                                        |
|                              |                      | Power consumption (typical) *             | 12 W                                                                                          |
|                              |                      | Power consumption (standby) *             | 0.5 W                                                                                         |
|                              |                      | Power consumption (off)                   | 0.3 W                                                                                         |
|                              |                      | AC input voltage                          | 100 - 250 V                                                                                   |
|                              |                      | AC input frequency                        | 50/60 Hz                                                                                      |
|                              |                      | Power supply type                         | Internal                                                                                      |
|                              |                      | Energy efficiency scale                   | A to G                                                                                        |
|                              |                      | Weight & dimensions                       |                                                                                               |
|                              |                      | Width (with stand)                        | 539 mm                                                                                        |
|                              |                      | Depth (with stand)                        | 175 mm                                                                                        |
|                              |                      | Height (with stand)                       | 387 mm                                                                                        |
|                              |                      | Weight (with stand)                       | 3.3 kg                                                                                        |
|                              |                      | Packaging data                            |                                                                                               |
|                              |                      | Package width                             | 615 mm                                                                                        |
|                              |                      | Package depth                             | 126 mm                                                                                        |
|                              |                      | Package height                            | 395 mm                                                                                        |
|                              |                      | Package weight                            | 5.1 kg                                                                                        |

| Multimedia                 |          | Packaging data              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------|----------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of speakers         | 2        | USB cable length            | 1.5 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| RMS rated power            | 4 W      | Packaging content           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Built-in speaker(s) *      | ✓        | Cables included             | AC, USB, HDMI                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Built-in camera *          | ✗        | HDMI cable length           | 1.5 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Design                     |          | Power cable length          | 1.8 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Market positioning *       | Business | Sustainability              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Product colour *           | Black    | Sustainability certificates | ErP, TCO                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Frameless design           | ✓        | Other features              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Ports & interfaces         |          | Packaging content           | quick start guide, safety guide                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Built-in USB hub *         | ✓        | User controls               | picture adjust (brightness, contrast, ECO, ACR, OD, motion blur reduction, Adaptive Sync), colour settings (i-Style colour, blue light reducer, RGB range, colour temperature, user preset), OSD (OSD H. position, OSD V. position, OSD time, OSD background, DDC/CI control, display information), language, extra1 (sharpness, video mode adjust, opening logo, power LED), extra 2 (shortcut key, FW version), input select, audio settings (volume, mute audio), reset (reset all) |
| USB hub version            | 2.0      |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Number of downstream ports | 2        |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| HDMI ports quantity        | 1        |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DisplayPorts quantity      | 1        |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Headphone out *            | ✓        | Weight                      | 3.3 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| HDCP                       | ✓        |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Ergonomics                 |          |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| VESA mounting *            | ✓        |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                            |          | Height                      | 387 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                            |          | Width                       | 539 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                            |          | Depth                       | 175 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                            |          | Control panel               | Joystick: Centre: Power/Menu, Up/Signal Select, Down, Left/Submenu, Right/Volume                                                                                                                                                                                                                                                                                                                                                                                                       |
|                            |          | Compliance certificates     | CE, EAC, PSE, REACH, RoHS, TÜV mark, UKCA, VCCI, WEEE                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Technical details          |          |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                            |          | Native refresh rate         | 60 Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |



4948570126606

### Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.