



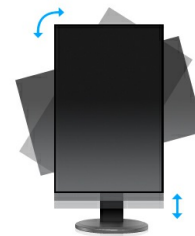
**24" ultra slim monitor featuring IPS Panel Technology with a 16:10 aspect ratio**

Providing excellent performance for graphics applications and CAD, and ideal for Universities, Corporate and Financial Markets. The ProLite XUB2495WSU features an IPS Technology LED panel offering accurate and consistent colour reproduction with wide viewing angles. The 1920 x 1200 native screen resolution and a height adjustable stand with portrait mode functionality guarantee great comfort of use.



**IPS Technology**

IPS technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter from what angle you look at it.



**HAS + Pivot**

With a height adjustable stand you will create an ergonomic work posture and position that meets all health and safety requirements. This will not only prevent any health issues but will also increase your productivity. The pivot function allows the screen to rotate from landscape to portrait orientation. This functionality can be useful if the application requires more height than width.

## 01 DISPLAY CHARACTERISTICS

|                     |   |
|---------------------|---|
| Diagonal            | 24.1", 61.13cm  |
| Panel               | IPS Panel Technology LED, matte finish                                |
| Native resolution   | 1920 x 1200 ( 2.3 megapixel)  |
| Aspect ratio        | 16:10   |
| Brightness          | 300 cd/m <sup>2</sup> typical   |
| Static contrast     | 1000:1 typical  |
| Advanced contrast   | 5M:1  |
| Response time       | 5ms   |
| Viewing zone        | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support      | 16.7mIn 8bit (6bit + Hi-FRC)  |
| Horizontal Sync     | 24 - 82KHz  |
| Vertical Sync       | 46 - 66Hz   |
| Viewable area W x H | 518.4 x 324mm, 20.4 x 12.8"   |
| Pixel pitch         | 0.27mm  |
| Colour              | matte, black  |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                     |                                     |
|---------------------|-------------------------------------|
| Signal input        | VGA x1<br>HDMI x1<br>DisplayPort x1 |
| USB HUB             | x4 (v.2.0)                          |
| HDCP                | yes                                 |
| Headphone connector | yes                                 |

## 03 FEATURES

|                    |   |
|--------------------|---|
| Blue light reducer | yes   |
| Flicker free       | yes   |
| OSD languages      | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL  |
| Control buttons    | Power, Menu, Scroll up/ Volume, Scroll down/ ECO, Exit/ i-Style Colour, Input   |
| User controls      | auto adjust, picture (brightness, contrast, ECO, blue light reducer, ACR, OD, gamma), geometry (H. position, V. position, pixel clock, phase), colour settings (colour temp., user preset, hue, saturation, i-Style Colour), OSD (H. position, V. position, OSD rotate, OSD timeout, after AC cut), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, DDC/CI, display information), input select, audio settings (volume, mute) |
| Speakers           | 2 x 2W  |
| Convenience        | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX   |

## 04 MECHANICAL

|                              |  |
|------------------------------|--|
| Display position adjustments | height, pivot (rotation), swivel, tilt |
| Height adjustment            | 130mm                                  |
| Rotation (PIVOT function)    | 90°                                    |
| Swivel stand                 | 90°; 45° left; 45° right               |
| Tilt angle                   | 22° up; 5° down                        |
| VESA mounting                | 100 x 100mm                            |

## 05 ACCESSORIES INCLUDED

|        |                                 |
|--------|---------------------------------|
| Cables | power, USB, DP                  |
| Other  | quick start guide, safety guide |

## 06 POWER MANAGEMENT

|                   |                            |
|-------------------|----------------------------|
| Power supply unit | internal                   |
| Power supply      | AC 100 - 240V, 50/60Hz     |
| Power usage       | 23W typical, 0.5W stand by |

## 07 SUSTAINABILITY

|                         |  |
|-------------------------|--|
| Regulations             | TCO, CE, TÜV-Bauart, VCCI-B, PSE, Energy Star , CU |
| Energy efficiency class | A+   |

## 08 DIMENSIONS / WEIGHT

|                              |                         |
|------------------------------|-------------------------|
| Product dimensions W x H x D | 532 x 397 (527) x 230mm |
| Weight (without box)         | 5.88kg                  |

*All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.*

© IIYAMA CORPORATION. ALL RIGHTS RESERVED