



# 24" IPS technology panel with USB hub and 100Hz refresh rate and 150mm height adjustable stand

Stylish edge-to-edge design makes the ProLite XUB2493HSU perfect for multi-monitor set-ups. The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles. The 100Hz refresh rate together with AdaptiveSync function provides an instant, tangible improvement in image smoothness. High contrast and brightness values mean the monitor will provide excellent performance for photographic and web design. Equipped with speakers, 2 port USB, headphone socket, HDMI and DisplayPort connections, a blue light reducer function to reduce eye fatigue and an ergonomic 150mm height adjustable stand for optimal user comfort, make this 24" monitor a great choice for both multi-monitor configuration and office applications.

Available also with fixed stand : ProLite XU2493HSU-B7



#### **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 what angle you look at it.



### HAS (150mm) + 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

| Design               | 3-side borderless   |
|----------------------|---|
| Diagonal             | 23.8", 60.5cm   |
| Panel                | IPS panel technology LED, matte finish                                |
| Native resolution    | 1920 x 1080 @100Hz (2.1 megapixel Full HD)                            |
| Aspect ratio         | 16:9  |
| Panel brightness     | 300 cd/m <sup>2</sup>   |
| Static contrast      | 1300:1  |
| Advanced contrast    | 80M:1   |
| Response time (MPRT) | 1ms   |
| Viewing zone         | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support       | 16.7mln (sRGB: 96%; NTSC: 72%)  |
| Horizontal Sync      | 30 - 110kHz   |
| Viewable area W x H  | 527 x 296.5mm, 20.8 x 11.7"   |
| Pixel pitch          | 0.275mm   |
| Colour               | matte, black (matte, black)   |

## 02 INTERFACES / CONNECTORS / CONTROLS

| Signal input        | HDMI x1 (v.1.4.)<br>DisplayPort x1 (v.1.2) |
|---------------------|--|
| USB HUB             | x2 (v. 2.0 (DC5V, 500mA)                   |
| HDCP                | yes  |
| Headphone connector | yes  |

## 03 FEATURES

| Blue light reducer    | yes   |
|-----------------------|---|
| Flicker free          | yes   |
| Adaptive Sync support | yes   |
| Extra                 | i-style Colour  |
| OSD languages         | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL  |
| Control buttons       | Power, Menu, Adjustment/Volume, Adjustment/i-Style Colour, Input/Exit   |
| User controls         | picture adjust (brightness, contrast, Eco, ACR, OD, MBR, AdaptiveSync), colour<br>settings (i-Style colour, blue light reducer, colour temp., user preset), OSD (OSD<br>H. position, OSD V. position, OSD rotate, OSD time), language, recall,<br>miscellaneous (sharp and soft, video mode adjust, opening logo, RGB range, LED,<br>display information), input select (source), audio settings (volume, mute audio) |
| Speakers              | 2 x 2W  |
| Convenience           | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX   |

## 04 MECHANICAL

| Display position adjustments | height, swivel, tilt, pivot (rotation both sides) |
|------------------------------|---|
| Height adjustment            | 150mm   |
| Rotation (PIVOT function)    | 90°   |
| Swivel stand                 | 120°; 60° left; 60° right                         |
| Tilt angle                   | 23° up; 5° down                                   |
| VESA mounting                | 100 x 100mm                                       |

yes

## 05 ACCESSORIES INCLUDED

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

06 POWER MANAGEMENT

| Power supply unit | internal                                  |
|-------------------|---|
| Power supply      | AC 100 - 240V, 50/60Hz                    |
| Power usage       | 18W typical, 0.5W stand by, 0.3W off mode |

# 07 SUSTAINABILITY

| Regulations   | TCO Certified, CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA |
|---|---|
| Energy efficiency class (Regulation (EU) 2017/1369) | E   |
| REACH SVHC  | above 0.1%: Lead  |
| 08 DIMENSIONS / WEIGHT                              |   |
| Product dimensions W x H x D                        | 538 5 x 350 (500) x 209 5mm   |

| Product dimensions W x H x D | 538.5 x 350 (500) x 209,5mm |
|------------------------------|-----------------------------|
| Box dimensions W x H x D     | 685 x 405 x 126mm           |
| Weight (without box)         | 4.6kg                       |
| Weight (with box)            | 5.9kg                       |
| EAN code                     | 4948570124596               |

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