



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

Stylish edge-to-edge design makes the ProLite XUB2492QSU offering QHD (2560x1440) resolution is 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 FreeSync 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, USB 3.2 hub, 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 XU2492HSU-B6](#)



### 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.



### QHD

With true QHD 2560 x 1440p resolution your monitor is ready to display high definition images. This means you can accommodate more information on your screen, i.e. over 76% more in comparison to a 1920 x 1080 monitor.

## 01 DISPLAY CHARACTERISTICS

|                      |   |
|----------------------|---|
| Design               | 3-side borderless   |
| Diagonal             | 23.8", 60.5cm   |
| Panel                | IPS Panel Technology LED, matte finish                                |
| Native resolution    | 2560 x 1440 @100Hz (3.7 megapixel QHD)                                |
| Aspect ratio         | 16:9  |
| Panel brightness     | 300 cd/m <sup>2</sup>   |
| Static contrast      | 1000:1  |
| Advanced contrast    | 80M:1   |
| Response time (MPRT) | 0.5ms   |
| Viewing zone         | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support       | 16.7mIn (sRGB: 99%; NTSC: 72%)  |
| Horizontal Sync      | 30 - 155kHz   |
| Viewable area W x H  | 527 x 296mm, 20.7 x 11.7"   |
| Pixel pitch          | 0.206mm   |
| Colour               | matte, black  |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                     |  |
|---------------------|--|
| Signal input        | HDMI x1<br>DisplayPort x1                                  |
| USB HUB             | x3 (x3 (2x v3.2 Gen1 (5Gbps, 4,5W) 1x Type C (5Gbs, 15W))) |
| 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, IT, RU, JP, CZ, NL, PL   |
| Control buttons       | Power, Menu, Up / Volume, Down / Eco, Input / Exit   |
| User controls         | colour settings (gamma, RGB range, colour temp.), image settings (video mode adjust, blue light reducer, sharp&soft, MBR, adaptive sync), OSD (OSD H. position, OSD V. position, OSD time, OSD background, OSD rotate, language, display), extra (reset, DDC/CI, signal select, LED, opening logo, USB BC, UP date for system) |
| 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                 | 90°; 45 ° left; 45° right                         |
| Tilt angle                   | 23° up; 5° down                                   |
| VESA mounting                | 100 x 100mm                                       |

|                         |                                 |
|-------------------------|---------------------------------|
| Cable management system | yes                             |
| 05 ACCESSORIES INCLUDED |                                 |
| Cables                  | power, USB, HDMI, DP            |
| Other                   | quick start guide, safety guide |

06 POWER MANAGEMENT

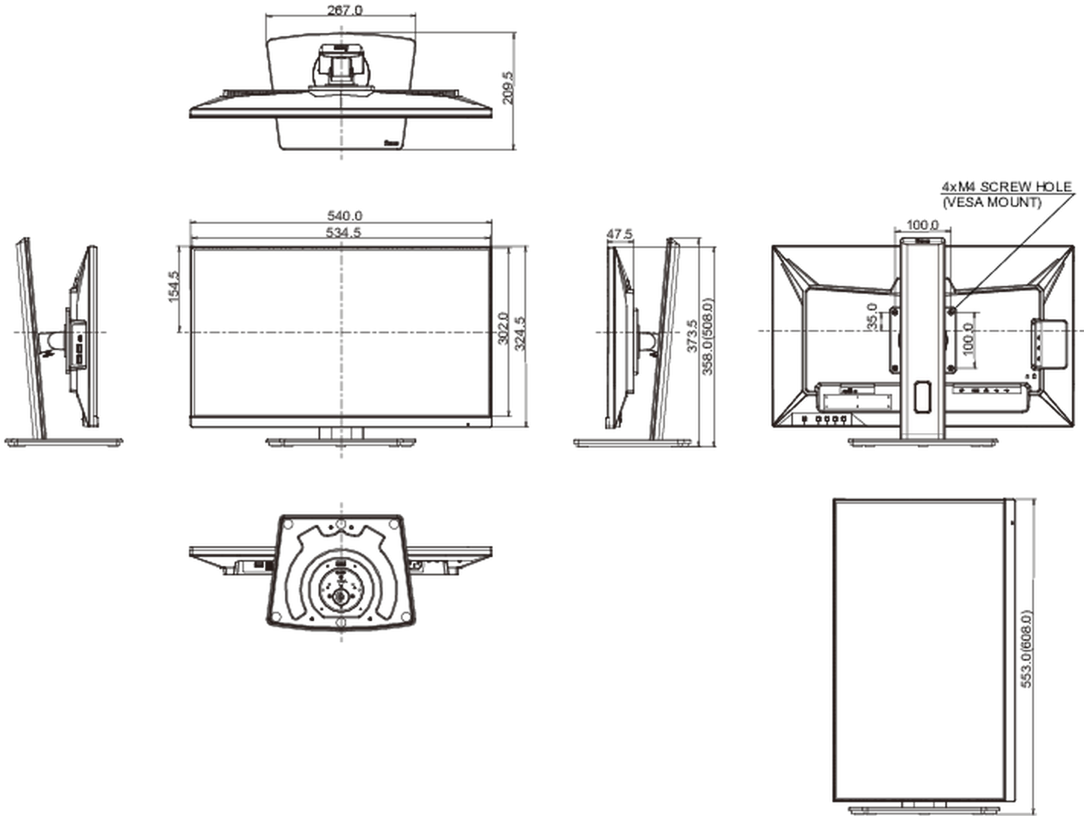
|                   |   |
|-------------------|---|
| Power supply unit | internal                                  |
| Power supply      | AC 100 - 240V, 50/60Hz                    |
| Power usage       | 25W typical, 0.5W stand by, 0.3W off mode |

07 SUSTAINABILITY

|   |  |
|---|--|
| Regulations   | CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA |
| Energy efficiency class (Regulation (EU) 2017/1369) | F  |
| REACH SVHC  | above 0.1%: Lead   |

08 DIMENSIONS / WEIGHT

|                              |                           |
|------------------------------|---------------------------|
| Product dimensions W x H x D | 540 x 358 (508) x 209.5mm |
| Weight (without box)         | 5.9kg                     |
| EAN code                     | 4948570123179             |



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