



**27" WQHD IPS technology panel with USB hub and 100Hz refresh rate and 150mm height adjustable stand**

Stylish edge-to-edge design ProLite XUB2792QSU offering WQHD (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 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 3.2, headphone socket, HDMI and DisplayPort connections, a blue light reducer function and an ergonomic 150mm height adjustable stand to reduce eye fatigue for optimal user comfort, make this 27" monitor a great choice for both home and office applications.

Available also in black : [ProLite XUB2792QSU-B6](#)



WQHD

With true WQHD 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.



IPS Technology

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.

## 01 DISPLAY CHARACTERISTICS

|                      |   |
|----------------------|---|
| Design               | 3-side borderless   |
| Diagonal             | 27", 68.5cm   |
| Panel                | IPS LED, matte finish   |
| Native resolution    | 2560 x 1440 @100Hz (3.7 megapixel WQHD)                               |
| Aspect ratio         | 16:9  |
| Panel brightness     | 250 cd/m <sup>2</sup>   |
| Static contrast      | 1300:1  |
| Advanced contrast    | 80M:1   |
| Response time (MPRT) | 0.4ms   |
| 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 - 147kHz   |
| Viewable area W x H  | 596.7 x 335.7mm, 23.5 x 13.2"   |
| Pixel pitch          | 0.233mm   |
| Colour               | matte, white  |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                     |   |
|---------------------|---|
| Signal input        | HDMI x1<br>DisplayPort x1               |
| USB HUB             | x4 (v. 3.2 (Gen 1, 5Gbit; DC5V, 900mA)) |
| 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, PT, RU, JP, CZ, NL, PL  |
| Control buttons       | Signal Select / Exit, + / Volume, - / Eco +, Menu, Power  |
| User controls         | picture adjust (contrast, brightness, i-Style colour, ACR, Eco, OD, X-Res technology), image settings (blue light reducer, sharp&soft, video mode adjust), colour settings (gamma, 6-axis, colour temp.), audio settings (volume, mute), OSD settings (OSD H. position, OSD V. position, OSD time, OSD rotate, language), extra1 (MBR, AdaptiveSync, USB BC), extra2 (reset, DDC/CI, signal select, HDMI range, opening logo, LED, information) |
| Speakers              | 2 x 2W  |
| Convenience           | Kensington-lock™ prepared, 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                   | 22° 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 TCO Certified, CE, TÜV-GS, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH, UKCA

TCO Certified XUB2792QSU-B5 H, XUB2792QSU-B5 J

Energy efficiency class (Regulation (EU) 2017/1369) F

REACH SVHC above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

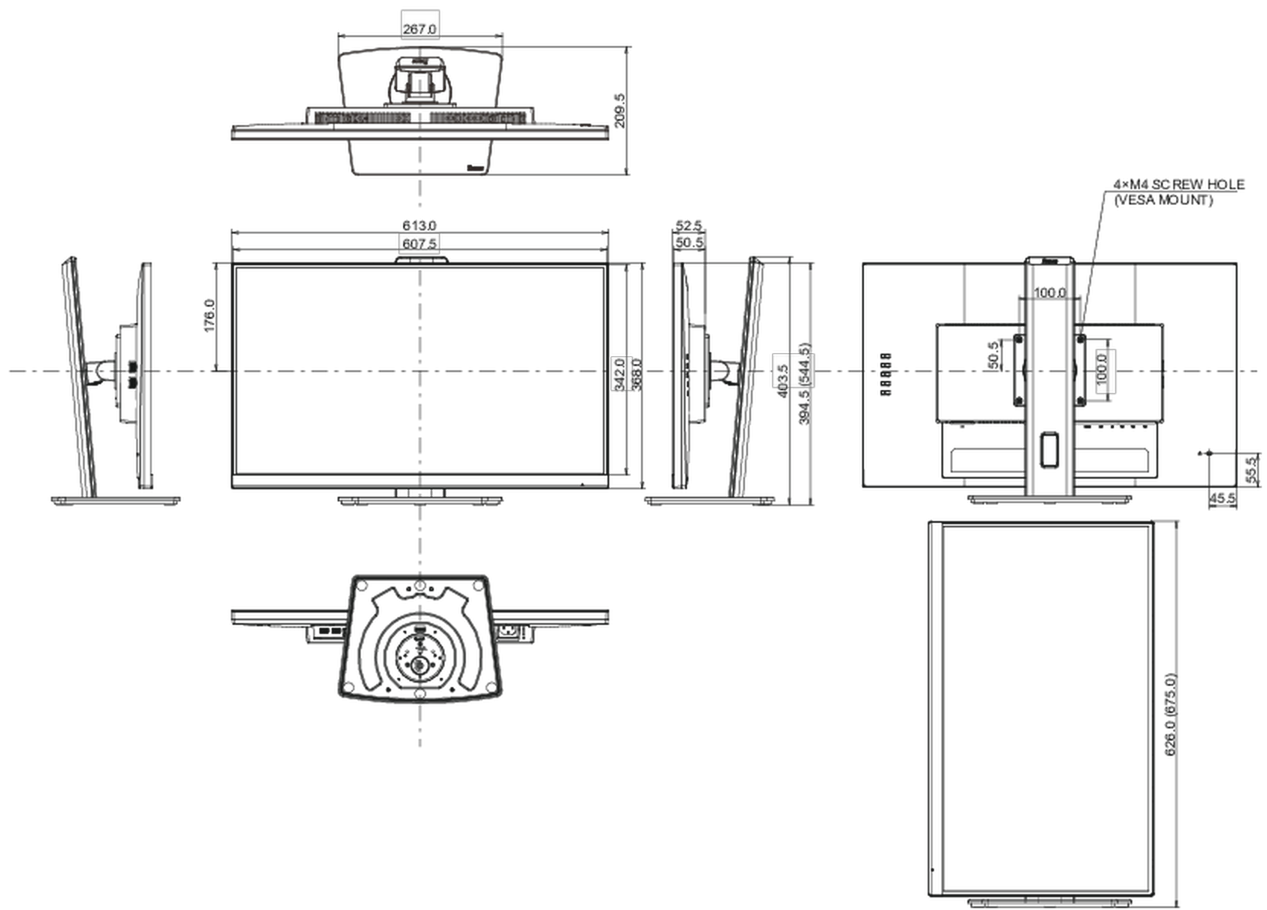
Product dimensions W x H x D 613.5 x 394 (544.5) x 209.5mm

Box dimensions W x H x D 690 x 455 x 168mm

Weight (without box) 6.1kg

Weight (with box) 7.9kg

EAN code 4948570123384



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