



27" IPS panel technology, edge-to-edge monitor featuring WQHD resolution

Stylish 3-side borderless design makes the ProLite XUB2792QSU perfect for multi-monitor set-ups. The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles and the WQHD (2560 x 1440) resolution means the XUB2792QSU can accommodate almost 77% more information on the screen than a Full HD display. High contrast and brightness values mean the monitor will provide excellent performance for photographic and web design. Equipped with speakers, 2 port USB 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, this 27" monitor becomes a great choice for both multi-monitor configuration and office applications.



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 @75Hz (3.7 megapixel WQHD, HDMI & DisplayPort) |
| Aspect ratio | 16:9 |
| Panel brightness | 350 cd/m ² |
| Static contrast | 1000:1 |
| Advanced contrast | 80M:1 |
| Response time (GTG) | 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 - 89kHz |
| Viewable area W x H | 596.7 x 335.7mm, 23.5 x 13.2" |
| Pixel pitch | 0.233mm |
| Colour | matte, black |

02 INTERFACES / CONNECTORS / CONTROLS

| | |
|---------------------|--|
| Signal input | DVI x1 (max. 2560 x 1440 @60Hz) HDMI x1 (max. 2560 x 1440 @75Hz) DisplayPort x1 (max. 2560 x 1440 @75Hz) |
| USB HUB | x2 (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 | HDMI & DisplayPort: 2560x1440 @75Hz |
| Extra | i-Style colour |
| OSD languages | EN, DE, FR, ES, IT, PT, CN, RU, JP, CZ, NL, PL |
| Control buttons | Power, Menu/ Select, +/- Volume, -/ ECO, Exit, Input |
| User controls | picture adjust (brightness, contrast, ECO, BLR, ACR, OD), colour settings (colour temperature, user preset, i-Style colour), OSD (OSD H. position, OSD V. position, OSD rotate, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, FreeSync, RGB range, display information), input select (input source), audio settings (volume, mute audio) |
| Speakers | 2 x 2W |
| Convenience | Kensington-lock™ prepared, DDC2B, Mac OSX |

04 MECHANICAL

| | |
|------------------------------|--|
| Display position adjustments | height, pivot (rotation), swivel, tilt |
| 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

26W typical, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY

Regulations

TCO Certified, CE, TÜV-GS, EAC, RoHS support, ErP, WEEE, 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

693 x 446 x 170mm

Weight (without box)

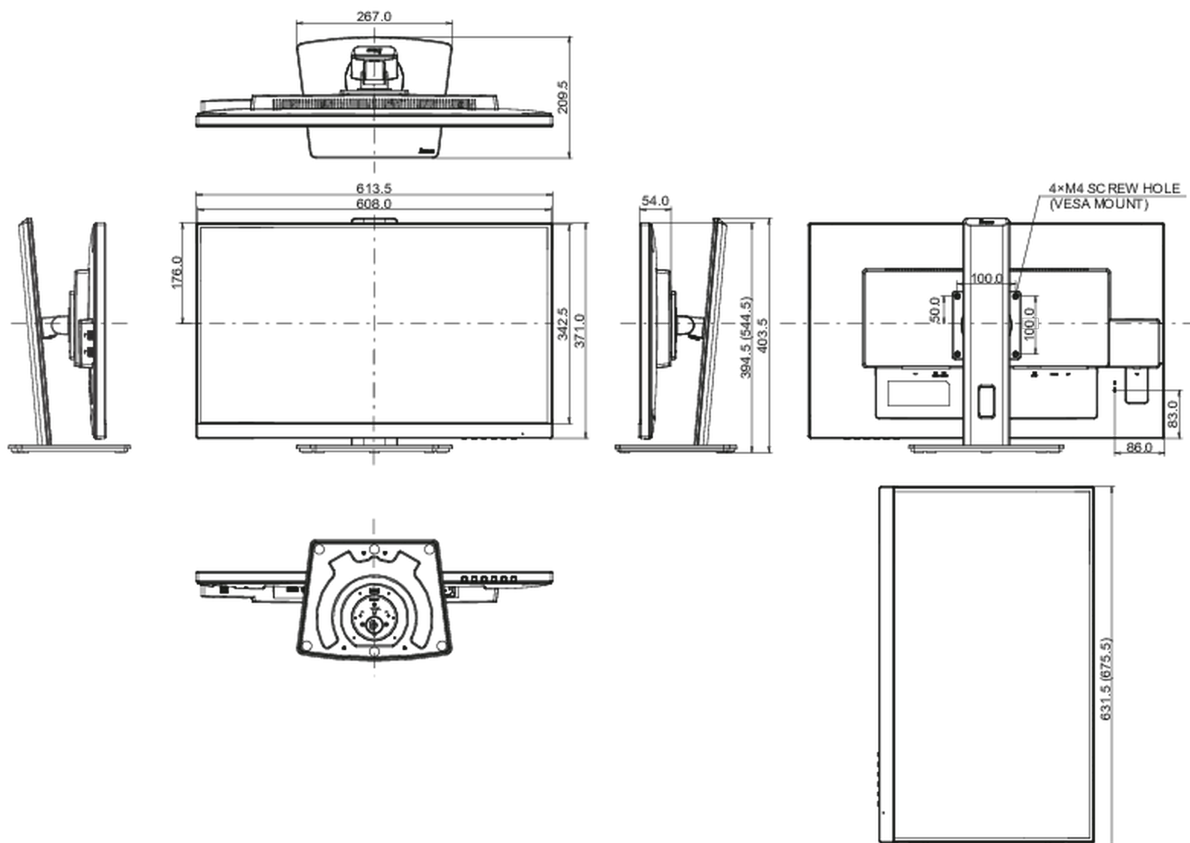
6.8kg

Weight (with box)

8.4kg

EAN code

4948570121670



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