



27" QHD IPS technology panel with USB hub and 100Hz refresh rate

Stylish edge-to-edge design ProLite XU2792QSU offering QHD (2560 x 1440) 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 hub, headphone socket, HDMI and DisplayPort connections, a blue light reducer function to reduce eye fatigue for optimal user comfort, make this 27" monitor a great choice for both multi-monitor configuration and office applications.

Available also with height adjustable stand : [ProLite XUB2792QSU-B6 \(2560x1440\)](#), [ProLite XUB2792HSU-B6 \(1920x1080\)](#) and [ProLite XUB2792UHSU-B6 \(3840x2160\)](#)



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.



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 QHD)
Aspect ratio	16:9
Panel brightness	250 cd/m ²
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, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 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, 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	tilt
Tilt angle	21.5° up; 3.5° down
VESA mounting	100 x 100mm
Cable management system	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

25W typical, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY**Regulations**

TCO Certified, CE, TÜV-Bauart, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH, UKCA

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

F

EPEAT

XU2792QSU-B6, XU2792QSU-B6 A

REACH SVHC

above 0.1%: Lead

08 DIMENSIONS / WEIGHT**Product dimensions W x H x D**

613.5 x 432 x 199.5mm

Box dimensions W x H x D

690 x 455 x 140mm

Weight (without box)

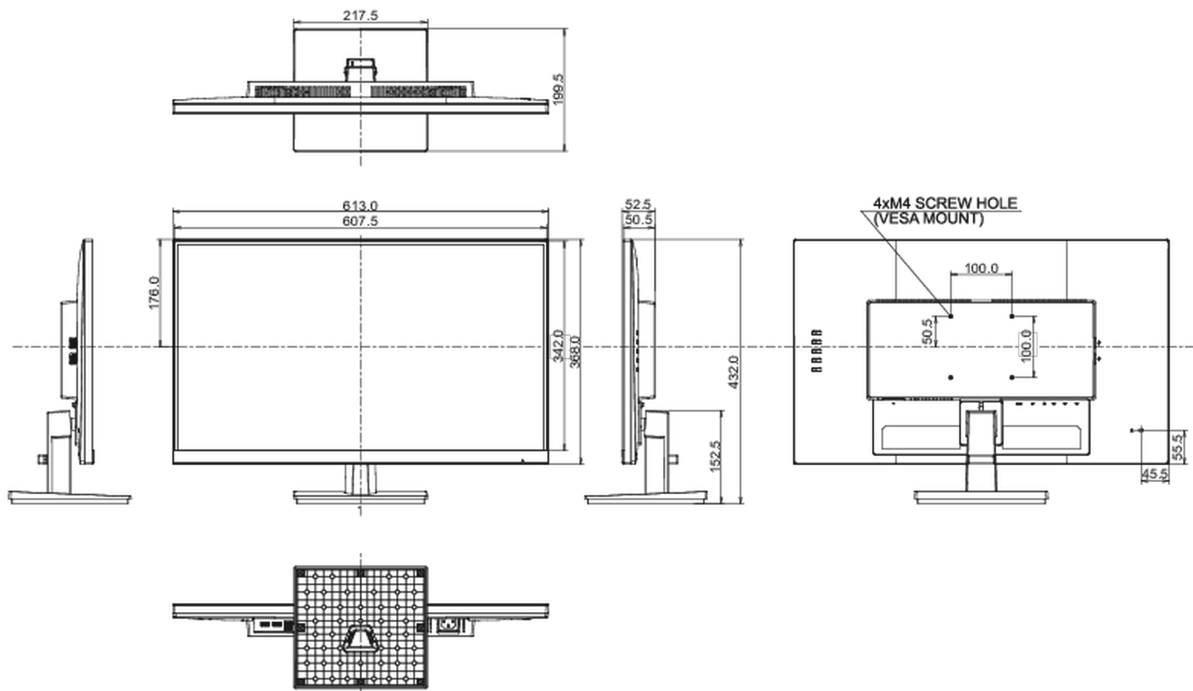
4.6kg

Weight (with box)

6.2kg

EAN code

4948570122622



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