



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

The elegant 3-side borderless design makes the ProLite XU2792QSU perfect for multi-monitor set-ups. The IPS panel offers accurate and consistent colour reproduction with wide viewing angles and the WQHD (2560 x 1440) resolution means the XU2792QSU can accommodate almost 77% more information on the screen than a Full HD display. High contrast and brightness values guarantee the monitor will provide excellent performance for photographic and web design. It is a great choice for both multi-monitor office applications and more specific design 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.



Design	ultra slim
Diagonal	27", 68.5cm
Panel	IPS LED, matte finish
Native resolution	2560 x 1440 @70Hz (DisplayPort, 3.7 megapixel WQHD)
Aspect ratio	16:9
Panel brightness	350 cd/m <sup>2</sup>
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	1.07B 10bit (8bit + Hi-FRC) (sRGB: 100%, NTSC 77%)
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 @60Hz) DisplayPort x1 (max. 2560 x 1440 @70Hz)
USB HUB	x2 (v. 3.2 (Gen 1, 5Gbit; DC5V, 900mA))
HDCP	yes
Headphone connector	yes



# **FEATURES**

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	DisplayPort: 2560x1440 @70Hz
OSD languages	EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL
Control buttons	Power, Menu / Select, + / Volume, - / ECO, Exit, Input
User controls	picture adjust (contrast, brightness, OD, ACR, ECO, blue light reducer), input select, audio adjust (volume, mute, digital audio), colour adjust (cool, normal, warm, user colour, i-Style colour), image adjust (sharpness, video mode adjust), language, setup (OSD position, OSD time out, opening logo, auto power off, FreeSync), display information, reset
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX



## MECHANICAL

Display position adjustments	tilt
Tilt angle	22° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes



ACCESSORIES INCLUDED

Cables	power, USB, HDMI, DP
Other	quick start quide, safety quide



## **POWER MANAGEMENT**

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	26W typical, 0.5W stand by, 0.5W off mode



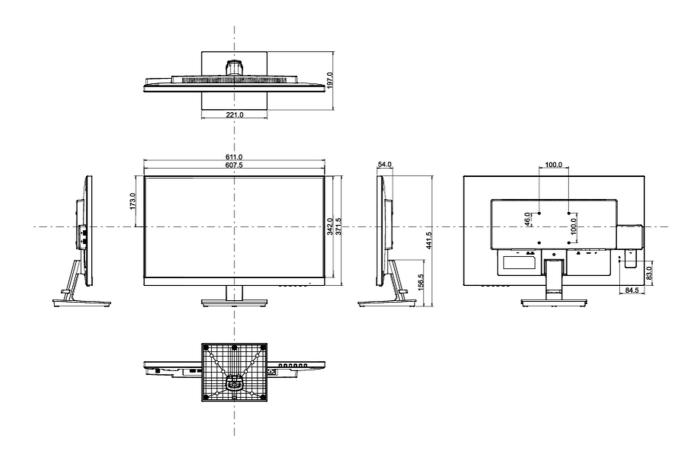
## SUSTAINABILITY

Regulations	TCO Certified, CE, TUV-GS, EAC, RoHS support, ErP, WEEE, REACH
TCO Certified	XU2792QSU-B1 J
REACH SVHC	above 0.1%: Lead



## DIMENSIONS / WEIGHT

Product dimensions W x H x D	611 x 441.5 x 197mm
Box dimensions W x H x D	690 x 140 x 451mm
Weight (without box)	5kg
Weight (with box)	7kg
EAN code	4948570115204



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