TCO CERTIFIED | **Free Sync** | **FLICKER FREE LED** | **Slim Line** | **2560 x 1440** | **DISPLAY PORT** | **LED** | **HDMI** | | | | **ECO** | **USB HUB** | **VESA**

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.

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 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.

01 DISPLAY CHARACTERISTICS

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/m²
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

03 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

04 MECHANICAL

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

05 ACCESSORIES INCLUDED

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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, 0.5W off mode

07 SUSTAINABILITY

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

08 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