27'' IPS panel technology, ultra slim monitor featuring 4K resolution

A stylish front design and 4K resolution make the ProLite XUB2792UHSU a perfect addition to the desk of any graphic designer. The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles and the 4K (3840 x 2160) resolution means the XUB2792UHSU can accommodate 4 times 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, and a 150mm height-adjustable stand featuring pivot and swivel functions deliver great versatility and comfort of use.

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.

4K

UHD resolution (3840x2160), better known as 4K, offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. Due to the high DPI (dots per inch), it displays an incredibly sharp and crisp image.

01 DISPLAY CHARACTERISTICS

Design	3-side borderless
Diagonal	27", 68.45cm
Panel	IPS LED, matte finish
Native resolution	3840 x 2160 @60Hz (8.3 megapixel 4K UHD, HDMI & DisplayPort)
Aspect ratio	16:9
Panel brightness	350 cd/m²
Static contrast	1000:1
Advanced contrast	80M:1
Response time (GTG)	4ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B 8bit (sRGB: 100%, NTSC 72%)
Horizontal Sync	31 - 90kHz
Viewable area W x H	596.7 x 335.7mm, 23.5 x 13.2"
Pixel pitch	0.155mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	DVI x1 (max. 3840 x 2160 @30Hz) HDMI x1 (v. 2.0, max. 3840 x 2160 @60Hz) DisplayPort x1 (v. 1.2, max. 3840 x 2160 @60Hz)
USB HUB	x2 (v. 3.2 x1 (Gen 1, 5Gbit; DC5V, 1.5A) & v. 3.2 x1 (Gen 1, 5Gbit; DC5V, 900mA))
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
Extra	USB 3.0 battery charger, PIP, PBP
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu/ Select, +/ Volume, -/ ECO, Exit, Input
User controls	picture adjust (brightness, contrast, Eco, blue light reducer, ACR, OD), colour settings (colour temperature, user preset, i-Style colour), OSD (OSD H. position, OSD V. position, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, display information, PIP/PBP, PIP position, PIP size, USB BC), input select (input source, sub source, DP mode), audio settings (volume, mute, audio input)
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	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

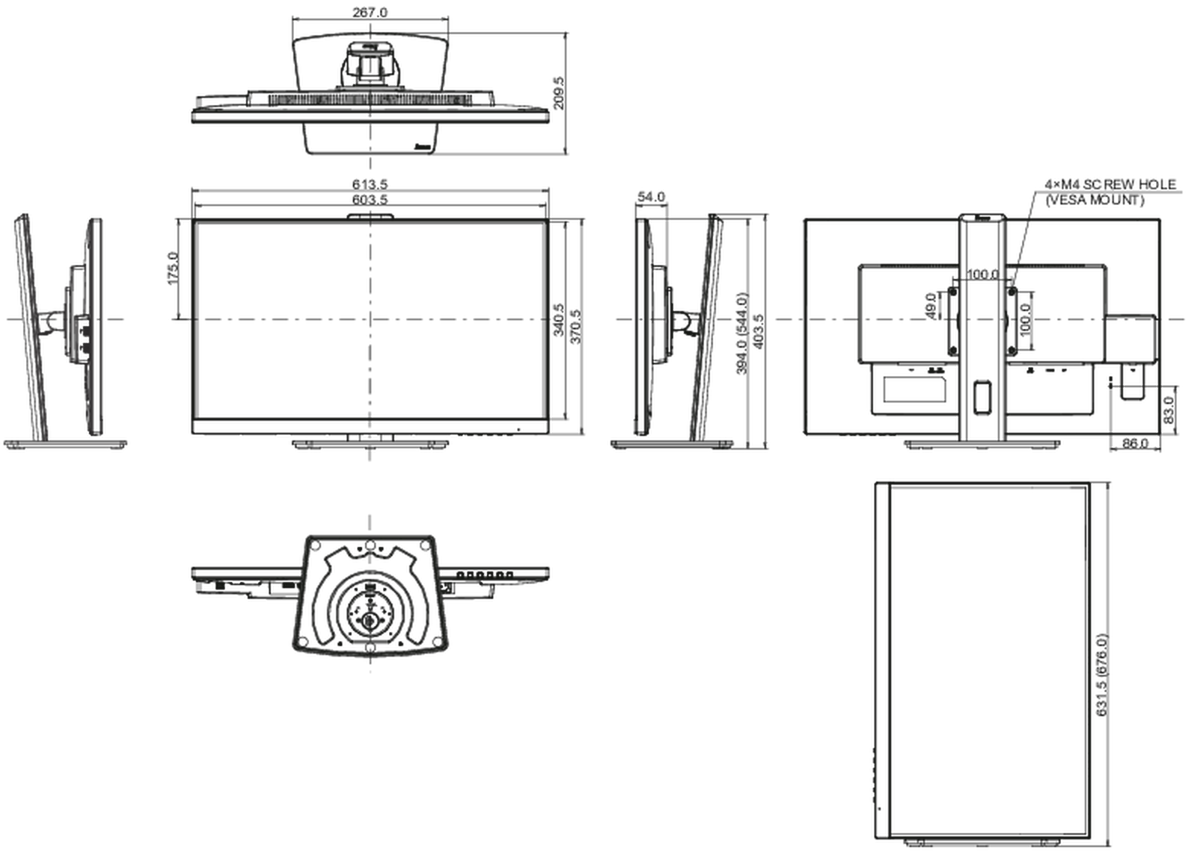
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	25W typical, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY

Regulations	TCO Certified, CE, TÜV-GS, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH, UKCA
TCO Certified	ProLite XUB2792UHSU-B5 H
Energy efficiency class (Regulation (EU) 2017/1369)	F
EPEAT	*registration varies by country, go to www.epeat.net for details
REACH SVHC	above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	613.5 x 394 (544) x 209.5mm
Weight (without box)	6.7kg
EAN code	4948570121656



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