



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

Stylish ultra-flat 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 the height adjustable stand ensures you can easily adjust the screen position to your preferences.



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	ultra slim
Diagonal	27", 68.4cm
Panel	IPS Panel Technology LED, matte finish
Native resolution	3840 x 2160 (8.3 megapixel 4K UHD)
Aspect ratio	16:9
Brightness	300 cd/m ² typical
Static contrast	1000:1 typical
Advanced contrast	80M:1
Response time	4ms
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 72%)
Horizontal Sync	31 - 90KHz
Vertical Sync	55 - 75Hz
Viewable area W x H	596.2 x 335.3mm, 23.5 x 13.2"
Pixel pitch	0.16mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	DVI x1 (max. 3840 x 2160 @30Hz) HDMI x1 (max. 3840 x 2160 @60Hz) DisplayPort x1 (max. 3840 x 2160 @60Hz)
USB HUB	x2 (v.3.0)
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/ i-Style Colour, Input
User controls	picture adjust (brightness, contrast, ECO, blue light reducer, ACR, OD), colour adjust (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), 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, pivot (rotation), swivel, tilt
Height adjustment	130mm
Rotation (PIVOT function)	90°
Swivel stand	90°; ° left; 45° right
Tilt angle	22° up; 5° down

VESA mounting

100 x 100mm

05 ACCESSORIES INCLUDED

Cables

power (1.5m), USB (1.5m), HDMI (1.5m), DP (1.8m)

Other

quick start guide, safety guide

06 POWER MANAGEMENT

Power supply unit

internal

Power supply

AC AC - 100V, 240/V, 50Hz

Power usage

35W typical, 0.5W stand by, 0.5W off mode

07 SUSTAINABILITY

Regulations

TCO, CE, TÜV-GS, VCCI-B, PSE, Energy Star , CU

Energy efficiency class

B

Other

REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D

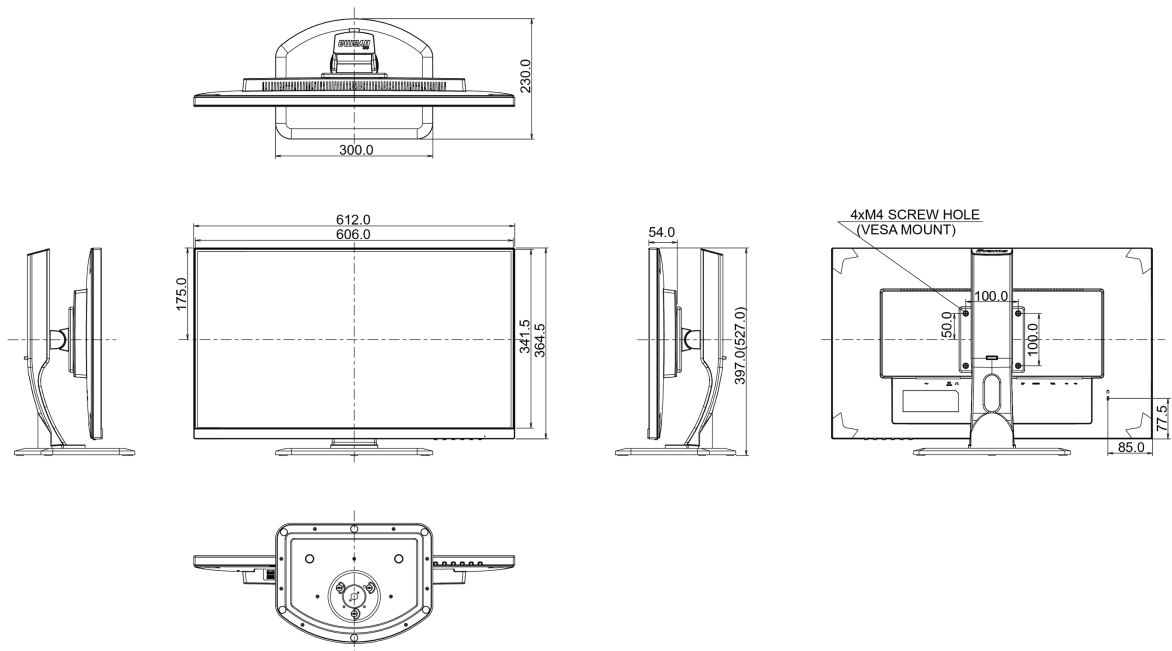
614 x 397.5 (527.5) x 230mm

Weight (without box)

6.4kg

EAN code

4948570116638



09 EU ENERGY EFFICIENCY LABEL

Manufacturer

iiyama

Model	ProLite XUB2792UHSU-B1
Energy efficiency class	B
Visible screen diagonal	68,4cm; 27"; (27" segment)
ON mode power consumption	33.8W
Annual energy consumption	49kWh/annum*
Power in Standby	0.5W stand by
Power in OFF Mode	0.5W off mode
Resolution	3840 x 2160

*This is information under Regulation (EU) No 1062/2010.*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

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