



- INFORMATION



# 27" IPS QHD panel with 4-side slim bezel, with B energy class and height adjustable stand

The ProLite XB2792QSU is a 27" QHD monitor ideal for professionals who need more screen space, precise image quality, and a sustainable choice. Packaged without plastic and made from 85% post-consumer recycled materials, it meets TCO Certification and EPEAT® Silver standards.

With a resolution of 2560 x1440, it offers 77% more screen space than Full HD, helping you work across multiple windows and view more detail without constant scrolling.

Its IPS panel delivers sharp detail, vibrant colours and wide viewing angles, while the frameless design creates a sleek, distraction-free workspace. To take care of your eye health, it complies with the Eye Safe and Eye Comfort Certifications and the 150mm height-adjustable ergonomic stand ensures all-day comfort.



#### Thank you

Thank you for making a responsible product choice, that helps drive progress towards a more sustainable future. To achieve this, we use zero plastic to pack this product and the product housing itself is made of 85% post-consumer recycled plastics. 100% of the packing is fully recyclable.



# Save electricity, maintain picture performance

Compared to an E Energy class monitor of the same size, your B label iiyama display gives you a **cost saving** of around **40**%! Without compromising on performance. The power-efficient feature using the most efficient LED backlight technology in combination with high efficiency colour filter maintains brightness and vivid colours so the picture performance stays unaffected.







#### **Better Choice - Certified**

This product meets 100% of the TCO Certified criteria, the world's most comprehensive sustainability certification for IT products. It also meets the EPEAT® Silver criteria covering both Environmental and Social Responsibility Assessment set out by EPEAT® - world's premier ecolabel for electronics. Same as each electronic equipment sold in the EU, it complies with the The Restriction of Hazardous Substances Directive 2002/95/EC (RoHS 1) on the restriction of the use of certain hazardous substances. However, although the directive allows for use of up to 0.1% of mercury, this product is 100% mercury free.



#### Take care of your eyes

Based on optical testing and research led by optometrists and ophthalmologists from across the globe, the Eye Safe Certification, means this product provides always-on blue light protection reducing high-energy blue light yet maintaining colour performance intact. It also meets the requirements of the Eye Comfort Certification confirming the product has reduced blue light and is flicker free to protect eyes and preserve user vision and allow the user to change body position without compromising visual image quality.

## 01

#### **DISPLAY CHARACTERISTICS**

Design	4-side slim bezel
Diagonal	27", 68.6cm
Panel	IPS panel technology LED, matte finish
Native resolution	2560 x 1440 @120Hz (3.7 megapixel QHD)
Aspect ratio	16:9
Panel brightness	350 cd/m <sup>2</sup>
Static contrast	1500:1
Advanced contrast	80M:1
Response time (GTG)	3ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln (sRGB: 96%; NTSC: 72%)
Horizontal Sync	30 - 140kHz
Viewable area W x H	596.7 x 335.7mm, 23.5 x 13.2"
Pixel pitch	0.233mm
Colour	matte, black



#### INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 (v.2.0) DisplayPort x1 (1.2)
USB HUB	x2 (v. 3.2 Gen 1 (5Gbps, 4.5W))
HDCP	yes
Headphone connector	yes



#### **FEATURES**

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	yes
Extra	i-Style colour
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA
Control buttons	Joystick: Center: Power/Menu, Up/Input Select, Down, Left/i-Style coloour/Eco/Blue Light Reducer, Right/Volume/Mute Audio
User controls	picture adjust (brightness, contrast, ECO, ACR, OD, Adaptive Sync, X-Res Technology, DPS), colour settings (6-axis, i-Style colour, blue light reducer, gamma, RGB range, colour temp.), OSD settings (OSD H. position, OSD V. position, OSD time, OSD rotate, OSD background, DDC/CI, display information), miscellaneous (sharpness, video mode adjust, opening logo, power LED, USB charge, audio settings (volume, mute), recall (recall all)
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX



Display position height, swivel, tilt, pivot (rotation both sides) adjustments

Height adjustment 150mm

Rotation (PIVOT 90° function)

Swivel stand 90°; 45° left; 45° right

Tilt angle 23° up; 5° down

VESA mounting 100 x 100mm

Cable management yes

#### 05 ACCESSORIES INCLUDED

Cables power (1.8m), USB (1.8m), HDMI (1.8m)

Other quick start guide, safety guide

#### 06 POWER MANAGEMENT

Power supply unit internal

Power supply AC 100 - 240V, 50/60Hz

Power usage 12W typical, 0.5W stand by, 0.3W off mode

## 07 SUSTAINABILITY

**Regulations** TCO Certified, CE, TÜV-GS, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA

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

**EPEAT Silver** \*registration varies by country, go to www.epeat.net for details

REACH SVHC above 0.1%: Lead

#### 08 DIMENSIONS / WEIGHT

**Product dimensions** 615.5 x 403.5 (546) x 209.5mm

WxHxD

Box dimensions W x 707 x 483 x 124mm

H x D

Weight (without box) 5.5kg

Weight (with box) 8.2kg

**EAN code** 4948570126200











All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects. © IIYAMA CORPORATION. ALL RIGHTS RESERVED