



- INFORMATION



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

The ProLite X2792QSU 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.



## 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.

#### - TEHNICHESKIE-HARAKTERISTIKI

## 01

### ХАРАКТЕРИСТИКИ ДИСПЛЕЯ

Дизайн	4-side slim bezel
Диагональ	27", 68.6см
Панель	IPS панель с технологией LED, матовая поверхность
Разрешение	2560 x 1440 @120Гц (3.7 megapixel QHD)
Соотношение сторон	16:9
Яркость	350 cd/m²
Контрастность	1500:1
Расширенная контрастность	80M:1
Время отклика (GTG)	3мс
Видимая область	горизонталь/вертикаль: 178°/178°, право/лево: 89°/89°, вверх/вниз: 89°/89°
Поддержка цвета	16.7mln (sRGB: 96%; NTSC: 72%)
Частота горизонтальной развертки	30 - 140kΓμ
Видимая область Ш х В	596.7 x 335.7мм, 23.5 x 13.2"
Размер пикселя	0.233мм



## ИНТЕРФЕЙСЫ / РАЗЪЕМЫ / УПРАВЛЕНИЕ

Colour матовый, чернить

Вход сигнала	HDMI x1 (v.2.0) DisplayPort x1 (1.2)
USB HUB	x2 (v. 3.2 Gen 1 (5Gbps, 4.5W))
HDCP	да
Разъем для наушников	да



### ФУНКЦИИ

Уменьшение голубого свечения	да
Flicker Free LED	да
Adaptive Sync поддержка	да
Extra	i-Style colour
Языки экранного меню	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA
Кнопки управления	Joystick: Center: Power/Menu, Up/Input Select, Down, Left/i-Style colour/Eco/Blue Light Reducer, Right/Volume/Mute Audio

Настройки пользователя 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 background, DDC/CI, display information), miscellaneous (sharpness, video mode adjust, opening logo, power LED, USB charge, audio settings (volume, mute), recall (recall all)

Колонки

2 x 2BT

Дополнительно

подготовка Kensington-lock™, DDC/CI, DDC2B, Mac OSX



#### МЕХАНИЧЕСКИЕ ХАРАКТЕРИСТИКИ

Эргономика наклон

Угол наклона экрана 20° вверх; 4° вниз

**Крепление VESA** 100 x 100mm

Креплени для да кабелей



#### 6.АКСЕССУАРЫ

**Кабели** Питание (1.8m), USB (1.8m), HDMI (1.8m)

Прочее Краткое руководство по началу работы, Руководство по безопасности

## 06

#### **POWER-MANAGEMENT**

Блок питания внутренний

Питание AC 100 - 240V, 50/60Гц

Потребляемая 12W стандарт, 0.5W ожидание, 0.3W отключено мощность



#### СТАНДАРТЫ

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

Класс энергоэффективности (Regulation (EU) 2017/1369)

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

**REACH SVHC** свинца, превышает 0.1%

В

08

#### PA3MEP / BEC

**EPEAT Silver** 

**Размер продукта Ш х** 616.5 x 436 x 190мм

ВхГ

Вес (без упаковки) 4.1кг

Вес (с упаковкой) 6.4кг

**EAN код** 4948570126170



































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