

Iiyama ProLite X2792QSU-B1, 68.6 cm (27"), 2560 x 1440 pixels, Quad HD, LED, 3 ms, Black

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

Group	Flat Screens
Manufacturer	Iiyama
Manufacturer item no.	X2792QSU-B1
EAN/UPC	4948570126170



Description

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.

Main features

	General
Display diagonal	68.6 cm
Display resolution	2560 x 1440 pixels
HD type	Quad HD
Display technology	LED
Display surface	Matt
Response time	3 ms
Native aspect ratio	16:9
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Built-in speaker(s)	Yes
Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
VESA mounting	Yes
Product colour	Black

Extended details

	Display
Display diagonal	68.6 cm
Display resolution	2560 x 1440 pixels

Native aspect ratio	16:9
Display technology	LED
HD type	Quad HD
Panel type	IPS
Display brightness (typical)	350 cd/m ²
Response time	3 ms
Response time measurement type	GTG (Gray to Gray)
Display surface	Matt
Screen shape	Flat
Contrast ratio (typical)	1500:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate	120 Hz
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Display number of colours	16.7 million colours
Pixel pitch	0.233 x 0.233 mm
Horizontal scan range	30 - 140 kHz
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.6 cm
DDC/CI	Yes
sRGB coverage (typical)	96 %
NTSC coverage (typical)	72 %
Performance	
NVIDIA G-SYNC	Yes
NVIDIA G-SYNC type	G-SYNC
VESA Adaptive Sync support	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes
Ports & interfaces	
Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
HDMI	Yes
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.2

Headphone out	Yes
HDCP	Yes
	Design
Market positioning	Business
Product colour	Black
	Multimedia
Built-in speaker(s)	Yes
Number of speakers	2
RMS rated power	4 W
	Ergonomics
VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Cable management	Yes
Cable lock slot	Yes
Cable lock slot type	Kensington
Tilt adjustment	Yes
Tilt angle range	4 - 20 °
	Weight & dimensions
Width (with stand)	616.5 mm
Depth (with stand)	190 mm
Height (with stand)	436 mm
Weight (with stand)	4.1 kg
	Packaging data
Package weight	6.4 kg
	Power
Energy efficiency class (SDR)	B
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	11 kWh
Power consumption (typical)	12 W
Power consumption (standby)	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal