

Iiyama ProLite XUB2492QSU-B1 - LED monitor

24" (23.8" viewable) - 2560 x 1440 WQHD @ 100 Hz - IPS - 300 cd/m² - 1000:1 - 0.5 ms - HDMI - DisplayPort - speakers - black - matte

Group	Flat Screens
Manufacturer	Iiyama
Manufacturer item no.	XUB2492QSU-B1
EAN/UPC	4948570123179



Description

Discover the perfect blend of performance and style with the iiyama ProLite XUB2492QSU-B1 monitor. Designed for professionals and enthusiasts alike, this 24-inch monitor combines a sleek, 3-sided bezel-less design with advanced features to enhance your viewing experience. With its WQHD resolution, you'll enjoy incredibly detailed and sharp visuals, whether you're working on intricate design projects or enjoying your favorite multimedia content. The inclusion of AMD FreeSync technology ensures smooth, tear-free gaming sessions, making it a versatile choice for both work and play. The monitor's ergonomic design allows for easy adjustments, ensuring comfort during long hours of use, while its comprehensive connectivity options, including HDMI, DisplayPort, and USB 3.2 Gen 1, offer flexibility for any setup. Embrace efficiency without sacrificing quality, thanks to the monitor's energy-saving features and its commitment to reducing eye strain with Flicker-Free technology and a Blue Light Reducer Function. Whether for professional use, gaming, or entertainment, the iiyama ProLite XUB2492QSU-B1 is engineered to meet your needs.

Main features

Product Description	Iiyama ProLite XUB2492QSU-B1 - LED monitor - 24"
Device Type	LED-backlit LCD monitor - 24"
Energy Class	Class F
Adaptive-Sync Technology	AMD FreeSync
Features	USB 3.2 Gen 1 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	WQHD 2560 x 1440 at 100 Hz
Pixel Pitch	0.206 mm
Brightness	300 cd/m²
Contrast Ratio	1000:1 / 80000000:1 (dynamic)
Response Time	0.5 ms (MPRT)
Colour Support	16.7 million colours
Colour Gamut	72% NTSC, 99% sRGB
Input Connectors	HDMI, DisplayPort
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Matte

Voltage	AC 100-240 V (50/60 Hz)
Colour	Black, matte
Dimensions (WxDxH) - with stand (lowest position)	54 cm x 20.95 cm x 35.8 cm
Weight	5.9 kg
Compliant Standards	DDC-2B, DDC/CI, RoHS, WEEE, PSE Mark, REACH, TUV Bauart, ERP, VCCI Class B, EAC, REACH SvHC, UKCA

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class F
Diagonal Size	24"
Viewable Size	23.8"
Adaptive-Sync Technology	AMD FreeSync
Built-in Devices	USB 3.2 Gen 1 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	WQHD 2560 x 1440 at 100 Hz
Pixel Pitch	0.206 mm
Brightness	300 cd/m²
Contrast Ratio	1000:1 / 80000000:1 (dynamic)
Colour Support	16.7 million colours
Colour Gamut	72% NTSC, 99% sRGB
Response Time	0.5 ms (MPRT)
Vertical Refresh Rate	55 - 100 Hz
Horizontal Refresh Rate	30 - 155 kHz
Horizontal Viewing Angle	+89 / -89
Vertical Viewing Angle	+89 / -89
Screen Coating	Matte
Backlight Technology	LED backlight
OSD Languages	Czech, English, German, French, Italian, Polish, Russian, Dutch, Japanese
Features	HDCP, Flicker Free technology, Motion Blur Reduction, Blue Light Reducer Function, Eco Mode, 3-sided borderless, i-Style colour
Colour	Black, matte
Dimensions (WxDxH)	54 cm x 20.95 cm x 35.8 cm - with stand (lowest position)
Weight	5.9 kg
	Audio
Type	Speakers - stereo

Output Power / Channel	2 Watt
Connectivity	
Interfaces	HDMI DisplayPort USB 3.2 Gen 1 upstream 3 x USB 3.2 Gen 1 downstream USB-C 3.2 Gen 1 downstream Headphone jack
Mechanical	
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+23
Swivel Angle	90
Rotation Angle	90
Height Adjustment	150 mm
VESA Mounting Interface	100 x 100 mm
Miscellaneous	
Features	Security lock slot (cable lock sold separately), VESA interface support, cable management system
Cables Included	1 x DisplayPort cable 1 x HDMI cable 1 x USB cable
Compliant Standards	DDC-2B, DDC/CI, RoHS, WEEE, PSE Mark, REACH, TUV Bauart, ERP, VCCI Class B, EAC, REACH SvHC, UKCA
Security Slot Type	Kensington security slot
Power	
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	20 kWh/1000h
Power Consumption (Typical)	25 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
Dimensions & Weight	
Dimensions & Weight Details	With stand (lowest position) - width: 54 cm - depth: 20.95 cm - height: 35.8 cm - weight: 5.9 kg With stand (highest position) - width: 54 cm - depth: 20.95 cm - height: 50.8 cm - weight: 5.9 kg
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years
Environmental Parameters	
Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 80% (non-condensing)

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