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Iiyama ProLite XUB2490HSUC-B1

LED monitor - 24" (23.8" viewable) - 1920 x 1080 Full HD (1080p) @ 60 Hz - IPS - 250 cd/m² - 1000:1 - 4 ms - HDMI - VGA - DisplayPort - speakers - black

Group	Flat Screens
Manufacturer	Iiyama
Manufacturer item no.	XUB2490HSUC-B1
EAN/UPC	4948570118458

Description

The XUB2490HSUC is a perfect choice for demanding users looking for a high-quality screen allowing for instant connection and collaboration. The IPS matrix offers accurate and consistent color reproduction with wide viewing angles. The blue light reducer function with flicker-free LCD technology reduces eyestrain and offers a more comfortable viewing experience. The XUB2490HSUC allows you to easily adjust the screen position to your preferences. Furthermore, the versatile connectivity options assure cross-platform compatibility and make it a perfect fit for your connected office or home office workplace.

Main features

Product Description	iiyama ProLite XUB2490HSUC-B1 - LED monitor - Full HD (1080p) - 24"
Device Type	LED-backlit LCD monitor - 24"
Energy Class	Class E
Power Consumption (On mode)	16 W
Features	Microphone, 2.0 megapixel camera, USB 2.0 hub, 1080p webcam
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.275 mm
Brightness	250 cd/m²
Contrast Ratio	1000:1 / 80000000:1 (dynamic)
Response Time	4 ms (grey-to-grey)
Colour Support	16.7 million colours
Input Connectors	HDMI, VGA, DisplayPort
Audio Input	Microphone
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Matte
Voltage	AC 100 - 240 V (50/60 Hz)

Colour	Black
Dimensions (WxDxH)	54 cm x 21 cm x 40.55 cm
Weight	5.1 kg
Environmental Standards	ENERGY STAR Qualified
Compliant Standards	DDC-2B, RoHS, WEEE, PSE Mark, REACH, ERP, VCCI Class B, EAC, REACH SvHC, HDCP, UKCA

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Diagonal Size	24"
Viewable Size	23.8"
Built-in Devices	Microphone, 2.0 megapixel camera, USB 2.0 hub, 1080p webcam
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.275 mm
Brightness	250 cd/m²
Contrast Ratio	1000:1 / 80000000:1 (dynamic)
Colour Support	16.7 million colours
Response Time	4 ms (grey-to-grey)
Vertical Refresh Rate	56 - 75 Hz
Horizontal Refresh Rate	24 - 80 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Matte
Backlight Technology	LED backlight
OSD Languages	English, German, French, Polish, Russian, Dutch, Japanese
Features	Eco-Mode, 72% NTSC colour gamut, Advanced Contrast Ratio (ACR), 99% sRGB colour gamut, Flicker Free technology, i-Style Color, Blue Light Filter technology, 3-sided bezeless
Colour	Black
Dimensions (WxDxH)	54 cm x 21 cm x 40.55 cm
Weight	5.1 kg
	Audio Input
Type	Microphone
	Audio
Type	Speakers - stereo
Output Power / Channel	2 Watt
	Connectivity
Interfaces	DisplayPort (HDCP) ¦ VGA ¦ HDMI (HDCP) ¦ Audio line-in (mini-jack) ¦ USB 2.0 downstream (Type A) ¦ USB 2.0 upstream (Type B) ¦ Headphones (mini-jack)

	Mechanical
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-4/+20
Swivel Angle	90
Rotation Angle	90
Height Adjustment	130 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately), detachable stand, VESA interface support
Cables Included	1 x HDMI cable ¦ 1 x DisplayPort cable ¦ 1 x USB cable
Compliant Standards	DDC-2B, RoHS, WEEE, PSE Mark, REACH, ERP, VCCI Class B, EAC, REACH SvHC, HDCP, UKCA
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100 - 240 V (50/60 Hz)
Power Consumption (On mode)	16 W
Power Consumption SDR (On mode)	16 kWh/1000h
Power Consumption (Typical)	16 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.5 Watt
	Dimensions & Weight (Shipping)
Shipping Width	68.4 cm
Shipping Depth	18.6 cm
Shipping Height	41.4 cm
Shipping Weight	6.5 kg
	Environmental Standards
ENERGY STAR Certified	Yes
	Manufacturer Warranty
Service & Support	Limited warranty - parts and labour - 3 years - on-site
	Environmental Parameters
Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 85% (non-condensing)

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