iiyama ProLite XUB2797HSN-B1(XUB2797HSN-B1)

iiyama ProLite XUB2797HSN-B1 - LED monitor - 27" - 1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 250 cd/m² - 1000:1 - 1 ms - HDMI, DisplayPort - speakers - matte black

Main Specifications

Product Description	iiyama ProLite XUB2797HSN-B1 - LED monitor - Full HD (1080p) - 27"
Device Type	LED-backlit LCD monitor - 27"
Energy Class	Class E
Power Consumption (On mode)	21.6 W
Daisy Chaining	Yes
Features	USB-C docking station, USB 3.2 Gen 1 hub, USB PD 65 Watt
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.311 mm
Brightness	250 cd/m²
Contrast Ratio	1000:1 / 80000000:1 (dynamic)
Response Time	1 ms (MPRT)
Colour Support	16.7 million colours
Colour Gamut	72% NTSC, 99% sRGB
Input Connectors	HDMI, DisplayPort
Built-in Ethernet	Yes
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Matte
Voltage	AC 100-240 V (50/60 Hz)
Colour	Matte black
Dimensions (WxDxH)	61.15 cm x 20.95 cm x 40.05 cm
Weight	6 kg
Compliant Standards	WEEE, PSE Mark, REACH, TUV Bauart, ERP, VCCI Class B, EAC, UKCA
Manufacturer Warranty	3-year warranty

Extended Specification

General

Display Type	LED-backlit LCD monitor / TFT active matrix

Energy Class	Class E
Diagonal Size	27"
Daisy Chaining	Yes
Built-in Devices	USB-C docking station, USB 3.2 Gen 1 hub
USB Power Delivery	65 Watt
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.311 mm
Brightness	250 cd/m²
Contrast Ratio	1000:1 / 80000000:1 (dynamic)
Colour Support	16.7 million colours
Colour Gamut	72% NTSC, 99% sRGB
Response Time	1 ms (MPRT)
Horizontal Refresh Rate	30 - 110 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, Spanish, Dutch, Japanese
Features	HDCP, Eco-Mode, Advanced Contrast Ratio (ACR), Flicker Free technology, i-Style Color, Adaptive-Sync technology, 3 Side Borderless Design, Blue Light Reducer Function
Colour	Matte black
Dimensions (WxDxH)	61.15 cm x 20.95 cm x 40.05 cm
Weight	6 kg

Manufacturer Warranty

Service & Support	Limited warranty - 3 years - on-site

Miscellaneous

Features	Security lock slot (cable lock sold separately), integrated cable management, VESA interface support
Cables Included	1 x USB-C cable ¦ 1 x HDMI cable
Compliant Standards	WEEE, PSE Mark, REACH, TUV Bauart, ERP, VCCI Class B, EAC, UKCA
Security Slot Type	Kensington security slot

Power

Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (On mode)	21.6 W
Power Consumption SDR (On mode)	22 kWh/1000h
Power Consumption (Typical)	22 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt

Audio

Type	Speakers - stereo
Output Power / Channel	2 Watt

Connectivity

Interfaces	HDMI ¦ DisplayPort 1.2 ¦ 4 x USB 3.2 Gen 1 ¦ Headphones ¦ LAN (RJ-45) ¦ DisplayPort output ¦ USB-C (power up to 65W)

Dimensions & Weight (Shipping)

Shipping Width	67.9 cm
Shipping Depth	13 cm
Shipping Height	42.7 cm
Shipping Weight	8.6 kg

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

What's in the box

iiyama ProLite XUB2797HSN-B1
USB-C cable
HDMI cable