

IIYAMA

Monitor iiyama ProLite X2497HSU-B1 / 23.8"/ Full HD IPS / LED / 120Hz / 4ms / USB-B + USB-A + USB-C + HDMI + DisplayPort - Zezë

SKU: 16008680 · EAN: 4948570125814

SPECIFIKAT TEKNIKE**106 specifikat e produktit**

ATRIBUTI	VLERA
Display	
Display diagonal	60.5 cm (23.8")
Display resolution	1920 x 1080 pixels
HD type	Full HD
Native aspect ratio	16:9
Display technology	LED
Panel type	IPS
LED backlight	Yes
Touchscreen	No
Display brightness (typical)	350 cd/m ²
Response time	4 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	0.275 x 0.275 mm
Horizontal scan range	30 - 140 kHz
Vertical scan range	48 - 120 Hz
Viewable size. horizontal	52.7 cm
Viewable size. vertical	29.6 cm
Display diagonal (metric)	60.5 cm

DDC/CI	Yes
Colour gamut standard	NTSC, sRGB
sRGB coverage (typical)	99%
NTSC coverage (typical)	72%
Performance	
AMD FreeSync	Yes
VESA Adaptive Sync support	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes
Multimedia	
Number of speakers	2
RMS rated power	4 W
Built-in speaker(s)	Yes
Built-in camera	No
Design	
Market positioning	Consumer
Product colour	Black
Frameless design	Yes
Ports & interfaces	
Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of downstream ports	4
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
USB Type-C downstream ports quantity	2
HDMI	Yes
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out	Yes
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	Yes

Ergonomics	
VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable management	Yes
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	No
Tilt adjustment	Yes
Tilt angle range	-5 - 20°
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Czech, German, English, Spanish, French, Italian, Japanese, Dutch, Polish, Russian
Number of OSD languages	10
Power	
Energy efficiency class (SDR)	C
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	12 kWh
Power consumption (typical)	12 W
Power consumption (standby)	12 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G
Operational conditions	
Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	10 - 90%
Weight & dimensions	
Width (with stand)	539 mm
Depth (with stand)	175 mm
Height (with stand)	386 mm
Weight (with stand)	3.3 kg
Packaging data	
Package width	615 mm

Package depth	126 mm
Package height	395 mm
Package weight	5.2 kg
USB cable length	1.5 m
Packaging content	
Cables included	AC, USB, HDMI, DisplayPort
Quick start guide	Yes
DisplayPort cable length	1.8 m
HDMI cable length	1.5 m
Power cable length	1.8 m
Sustainability	
Sustainability certificates	ErP, TCO
Other features	
Packaging content	quick start guide, safety guide
User controls	picture adjust (brightness, contrast, ECO, ACR, OD, motion blur reduction, Adaptive Sync), colour settings (i-Style colour, RGB range, colour temperature, user preset), OSD (OSD H. position, OSD V. position, OSD background, DDC/CI control, display information), language, extra1 (sharpness, video mode adjust, opening logo, power LED), Extra2 (shortcut, FW version), input select, audio settings (volume, mute audio), reset
Weight	3.3 kg
Height	386 mm
Width	539 mm
Depth	175 mm
Control panel	Joystick: Centre: Power/MenuPower, Up / Signal Select, Down, Left / Shortcut, Right / Volume
Warranty period	5 year(s)
Compliance certificates	CE, EAC, PSE, REACH, RoHS, TÜV mark, UKCA, VCCI, WEEE
Manufacturer warranty	5 years (for details and eligible countries please check the Warranty section of our website)