



## 23.8" IPS monitor with ultra-slim bezel and ultra-flat front

Stylish edge-to-edge design makes the ProLite XU2493HS perfect for multi-monitor set-ups. The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles. High contrast and brightness values mean the monitor will provide excellent performance for photographic and web design. Available also with a height adjustable stand: [ProLite XUB2493HS-B1](#).



### IPS Technology

IPS technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter from what angle you look at it.



### Flicker-free + Blue light

The ultimate solution for the comfort and health of your eyes. Flicker-free monitors with the blue light reducer function substantially reduce the strain and fatigue caused by flickering and blue light emittance of regular monitors.

## 01 DISPLAY CHARACTERISTICS

Design	ultra slim
Diagonal	23.8", 60.47cm
Panel	IPS panel technology LED, matte finish
Native resolution	1920 x 1080 @60Hz (2.1 megapixel Full HD)
Aspect ratio	16:9
Brightness	250 cd/m <sup>2</sup> typical
Static contrast	1000:1 typical
Advanced contrast	5M:1
Response time	4ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln 8bit (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 80KHz
Vertical Sync	55 - 75Hz
Viewable area W x H	527 x 296.5mm, 20.7 x 11.7"
Pixel pitch	0.275mm
Colour	matte, black

## 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 HDMI x1 DisplayPort x1
HDCP	yes
Headphone connector	yes

## 03 FEATURES

Blue light reducer	yes
Flicker free	yes
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, NL, PL
Control buttons	Auto Adjust/ Signal/ Exit, +/- Eco, -/ Volume/ Blue Light Reducer, Menu, Power
User controls	luminance (contrast, brightness, i-style Colour, ACR, Eco), image setup (clock, phase, H. position, V. position, aspect), colour settings (gamma, 6-axis, colour temperature), OSD setup (OSD H. position, OSD V. position, OSD time, language), extra (reset, DDC/CI, signal select, OD, audio source, opening logo, LED, information, volume, auto adjust)
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX

## 04 MECHANICAL

Display position adjustments	tilt
Tilt angle	21.5° up; 3.5° down
VESA mounting	100 x 100mm

## 05 ACCESSORIES INCLUDED

Cables	power (1.8m), HDMI (1.8m)
Other	quick start guide, safety guide

## 06 POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	19W typical, 0.5W stand by, 0.5W off mode

## 07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, VCCI-B, PSE, Energy Star , EPEAT
Energy efficiency class	A+
EPEAT Silver	EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Silver certification means the monitor meets all required criteria plus at least 50% of the optional requirements. EPEAT Silver is valid in countries where iiyama registers the product. Please visit <a href="http://www.epeat.net">www.epeat.net</a> for the registration status in your country.
Other	REACH SVHC above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	540.5 x 396 x 197mm
Weight (without box)	3.7kg
EAN code	4948570116478

## 09 EU ENERGY EFFICIENCY LABEL

Manufacturer	iiyama
Model	ProLite XU2493HS-B1
Energy efficiency class	A+
Visible screen diagonal	61cm; 23.8"; (24" segment)
ON mode power consumption	18.9W
Annual energy consumption	28kWh/annum*
Power in Standby	0.5W stand by
Power in OFF Mode	0.5W off mode
Resolution	1920 x 1080

This is information under Regulation (EU) No 1062/2010.\*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED