



## 24" IPS 3-side borderless monitor for multi-monitor set-ups

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 height adjustable stand: ProLite XUB2493HS-B6



#### **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 what angle you look at it.



100Hz

A 100Hz refresh rate translates into increased smoothness of the image. This means that flickering is reduced and therefore eye fatigue is also less noticeable. The increased frequency also means smoother transitions between contrasting colours, smoother motion scenes in both movies and gaming, and even reduced mouse cursor flickering.

# 01 DISPLAY CHARACTERISTICS

Design	3-side borderless
Diagonal	23.8", 60.5cm
Panel	IPS panel technology LED, matte finish
Native resolution	1920 x 1080 @100Hz (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	250 cd/m <sup>2</sup>
Static contrast	1300:1
Advanced contrast	80M:1
Response time (MPRT)	0.5ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln (sRGB: 96%; NTSC: 72%)
Horizontal Sync	30 - 115kHz
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	HDMI x1 DisplayPort x1
HDCP	yes
Headphone connector	ves



## FEATURES

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	yes
Extra	i-style Colour
OSD languages	EN, DE, FR, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu, + / Volume, - / Eco, Signal / Exit
User controls	picture adjust (brightness, contrast, i-Style colour, ACR, Eco, OD, X-res technology), colour settings (gamma, RGB range, colour temp.), image settings (video mode adjust, BLR, sharp and soft, MBR, AdaptiveSync), OSD (OSD H. Position, OSD V. Position, OSD time, OSD background, language, display information), extra (reset, DDC / CI, signal select, LED, opening logo)
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX



## **MECHANICAL**

Display position adjustments	tilt
Tilt angle	20° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes



## **ACCESSORIES INCLUDED**

Cables power, HDMI



#### **POWER MANAGEMENT**

Power supply unit internal

**Power supply** AC 100 - 240V, 50/60Hz

Power usage 16W typical, 0.5W stand by, 0.3W off mode



#### SUSTAINABILITY

Regulations TCO Certified, CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE,

REACH, UKCA

Energy efficiency class (Regulation (EU)

2017/1369)

**REACH SVHC** 

above 0.1%: Lead

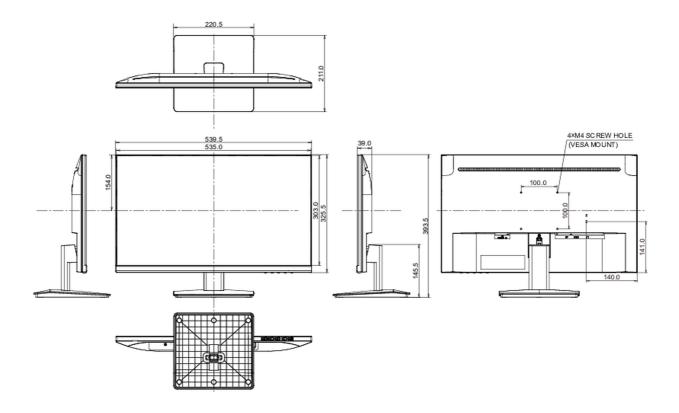


#### **DIMENSIONS / WEIGHT**

Product dimensions W x H x D 539.5 x 393 x 211mm

Weight (without box) 3.5kg

**EAN code** 4948570123834



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.