îîyama

IPS #B





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

Stylish edge-to-edge design makes the ProLite XU2493HSU 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.



IPS Technology

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.



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	3-side borderless
Diagonal	23.8", 60.5cm
Panel	IPS panel technology LED, matte finish
Native resolution	1920 x 1080 @75Hz (DisplayPort&HDMI, 2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	250 cd/m ²
Static contrast	1000:1
Advanced contrast	80M:1
Response time (GTG)	4ms
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 - 85kHz
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 (1920 x 1080 @60Hz)

 HDMI x1 (1920 x 1080 @75Hz)
 DisplayPort x1 (1920 x 1080 @75Hz)

HDCP yes
Headphone connector yes



FEATURES

Blue light reducer	yes
Flicker free	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 (auto adjust, clock, phase, horizontal position, vertical position, video mode adjust, BLR, sharp and soft), OSD (OSD H. Position, OSD V. Position, OSD time, OSD background, language), extra (reset DDC / CI, signal select, audio input, LED, opening logo, Adaptive Sync, display information)
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX



MECHANICAL

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



ACCESSORIES INCLUDED

Cables	power, HDMI
Other	quick start guide, safety guide
	4E 0E 000E 4E

06 POWER MANAGEMENT

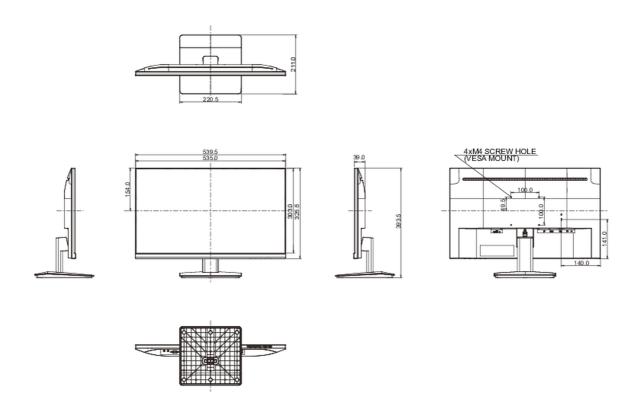
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	16W typical, 0.5W stand by, 0.5W off mode

07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, ENERGY STAR®, UKCA (*This model meets old ENERGY STAR® criteria only)
Energy efficiency class (Regulation (EU) 2017/1369)	E
REACH SVHC	above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	539.5 x 393.5 x .211mm
Box dimensions W x H x D	607 x 401 x 127mm
Weight (without box)	3.5kg
Weight (with box)	4.9kg
EAN code	4948570118786



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.