



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

Stylish edge-to-edge design makes the ProLite XU2793HSU 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	27", 68.5cm
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	300 cd/m <sup>2</sup>
Static contrast	1000:1
Advanced contrast	80M:1
Response time (GTG)	4ms
Viewing zone	horizontal/vertical: horizontal°/vertical 178°, right/left: 0°/0°, up/down: 0°/0°
Colour support	16.7mln (sRGB: 96%; NTSC: 72%)
Horizontal Sync	30 - 85kHz
Viewable area W x H	597.9 x 336.3mm, 23.5 x 13.2"
Pixel pitch	0.3114mm
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
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 (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



## **POWER MANAGEMENT**

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



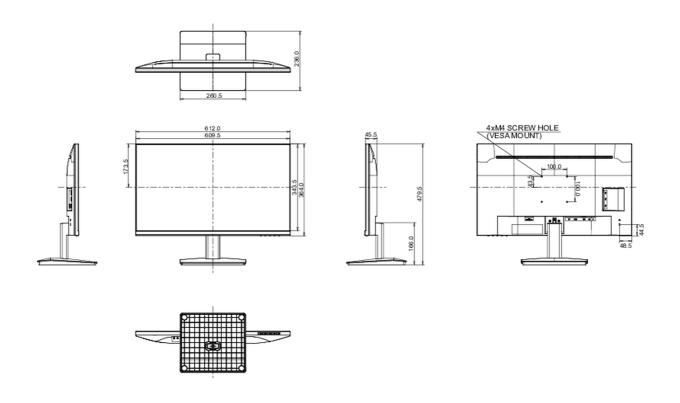
## SUSTAINABILITY

Regulations	CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	E
REACH SVHC	above 0.1%: Lead



## **DIMENSIONS / WEIGHT**

Product dimensions W x H x D	612 x 479.5 x 236mm
Box dimensions W x H x D	685 x 435 x 145mm
Weight (without box)	4.6kg
Weight (with box)	6.2kg
EAN code	4948570118809



<sup>\*</sup> USB are available only for XU2793HSU.

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.