



**27” Full HD IPS monitor with edge-to-edge design, perfect for multi-monitor setups**

Stylish edge-to-edge design makes the ProLite XU2793HS 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. Equipped with speakers, headphone socket, HDMI and DisplayPort connections, a blue light reducer function to reduce eye fatigue make this 27” monitor a great choice for both multi-monitor configuration and office applications.



**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.



**Blue light reducer**

As we all know looking at a monitor screen for several hours per day, especially from a closer distance, causes eye fatigue. This effect is much stronger with computer screens than with TV equipment. One of the factors responsible for this phenomenon is the blue light emitted by the screen. Therefore reducing the amount of blue light ultimately allows our eyes to feel less tired while working long hours with a computer screen. We achieved it by adjusting the monitor’s brightness and color temperature through a new feature called “Blue light reduction” easily accessible through the monitor’s OSD menu.

## 01 DISPLAY CHARACTERISTICS

|                             |   |
|-----------------------------|---|
| <b>Design</b>               | 3-side borderless   |
| <b>Diagonal</b>             | 27", 68.6cm   |
| <b>Panel</b>                | IPS panel technology LED, matte finish                                |
| <b>Native resolution</b>    | 1920 x 1080 @100Hz (2.1 megapixel Full HD)                            |
| <b>Aspect ratio</b>         | 16:9  |
| <b>Panel brightness</b>     | 250 cd/m <sup>2</sup>   |
| <b>Static contrast</b>      | 1000:1  |
| <b>Advanced contrast</b>    | 80M:1   |
| <b>Response time (MPRT)</b> | 1ms   |
| <b>Viewing zone</b>         | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| <b>Colour support</b>       | 16.7mIn (sRGB: 96%; NTSC: 72%)  |
| <b>Horizontal Sync</b>      | 30 - 110kHz   |
| <b>Viewable area W x H</b>  | 597.9 x 336.3mm, 23.5 x 13.2"   |
| <b>Pixel pitch</b>          | 0.311mm   |
| <b>Colour</b>               | matte, black  |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                            |                           |
|----------------------------|---------------------------|
| <b>Signal input</b>        | HDMI x1<br>DisplayPort x1 |
| <b>HDCP</b>                | yes                       |
| <b>Headphone connector</b> | yes                       |

## 03 FEATURES

|                              |  |
|------------------------------|--|
| <b>Blue light reducer</b>    | yes  |
| <b>Flicker free</b>          | yes  |
| <b>Adaptive Sync support</b> | yes  |
| <b>Extra</b>                 | i-style Colour   |
| <b>OSD languages</b>         | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL   |
| <b>Control buttons</b>       | Power, Menu, Up / Right / Volume, Down / Left / i-Style colour, Input / Exit   |
| <b>User controls</b>         | picture adjust (brightness, contrast, Eco, ACR, OD, MBR, Adaptive Sync), colour settings (i-Style colour, blue light reducer, colour temp., user preset), OSD (H. position, V. position, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, RGB range, LED, display information), input select (source), audio settings (volume, mute) |
| <b>Speakers</b>              | 2 x 2W   |
| <b>Convenience</b>           | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX  |

## 04 MECHANICAL

|                                     |                 |
|-------------------------------------|-----------------|
| <b>Display position adjustments</b> | tilt            |
| <b>Tilt angle</b>                   | 22° up; 4° down |
| <b>VESA mounting</b>                | 100 x 100mm     |
| <b>Cable management system</b>      | yes             |

## 05 ACCESSORIES INCLUDED

|               |             |
|---------------|-------------|
| <b>Cables</b> | power, HDMI |
|---------------|-------------|

Other

quick start guide, safety guide

## 06 POWER MANAGEMENT

Power supply unit

internal

Power supply

AC 100 - 240V, 50/60Hz

Power usage

22W typical, 0.5W stand by, 0.3W off mode

## 07 SUSTAINABILITY

Regulations

TCO Certified, 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

## 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D

611.5 x 435 x 189mm

Box dimensions W x H x D

685 x 435 x 145mm

Weight (without box)

4.6kg

Weight (with box)

6.2kg

EAN code

4948570124077

