

#### 27" IPS technology panel with USB hub and 100Hz refresh rate

The ProLite XU2793HSU is designed for a sleek, streamlined workspace. Its stylish edge-to-edge design is perfect for multimonitor setups, keeping you focused without distractions. The IPS panel delivers vivid, true-to-life colors from every angle ideal for photography, web design, or everyday browsing. A smooth 100Hz refresh rate with Adaptive Sync ensures fluid motion, making tasks feel faster and more responsive. Built-in speakers, USB ports, HDMI, DisplayPort, and a headphone jack keep all your connections within reach. Plus, flicker-free technology and a blue light reducer help protect your eyes for all-day comfort.

Available also with height adjustable stand : ProLite XUB2793HSU-B7

#### 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             | 27", 68.6cm   |
| Panel                | IPS panel technology LED, matte finish                                |
| Native resolution    | 1920 x 1080 @100Hz  |
| Aspect ratio         | 16:9  |
| Panel brightness     | 300 cd/m <sup>2</sup>   |
| Static contrast      | 1300:1  |
| Advanced contrast    | 80M:1   |
| Response time (MPRT) | 1ms   |
| 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 - 110kHz   |
| Viewable area W x H  | 597.9 x 336.3mm, 23.5 x 13.2"   |
| Pixel pitch          | 0.311mm   |
| Colour               | matte, black  |

# 02 INTERFACES / CONNECTORS / CONTROLS

| Signal input        | HDMI x1<br>DisplayPort x1 |
|---------------------|---------------------------|
| USB HUB             | x2 (v. 2.0 (DC5V, 500mA)) |
| HDCP                | yes                       |
| Headphone connector | yes                       |

## 03 FEATURES

| Blue light reducer    | yes   |
|-----------------------|---|
| Flicker free          | yes   |
| Adaptive Sync support | HDMI/DP 1920x1080 @100Hz  |
| Extra                 | i-Style colour  |
| OSD languages         | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL  |
| Control buttons       | Power, Menu, Adjustment/ Volume, Adjustment/ i-Style Colour, Input Select/ Exit   |
| User controls         | picture adjust (brightness, contrast, Eco, ACR, OD, MBR, AdaptiveSync), colour<br>settings (i-Style colour, blue light reducer, colour temp., user preset), OSD (OSD<br>H. position, OSD V. position, OSD rotate, OSD time), language, recall,<br>miscellaneous (sharp and soft, video mode adjust, opening logo, RGB range, LED,<br>display information), input select (source), audio settings (volume, mute audio) |
| Speakers              | 2 x 2W  |
| Convenience           | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX   |

## 04 MECHANICAL

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

ACCESSORIES INCLUDED 05

#### 06 POWER MANAGEMENT

| Power supply unit | internal                                  |
|-------------------|---|
| Power supply      | AC 100 - 249V, 50/60Hz                    |
| Power usage       | 17W 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  |

## DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 611.5 x 435 x 189mm |
|------------------------------|---------------------|
| Box dimensions W x H x D     | 688 x 465 x 125mm   |
| Weight (without box)         | 3.8kg               |
| Weight (with box)            | 5.3kg               |
| EAN code                     | 4948570124602       |

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