



## **27" IPS panel technology monitor with ultra flat front and a height adjustable stand**

Stylish ultra-flat front design and full HD resolution make the ProLite XUB2792HSU a perfect addition to the desk of any graphic designer. The IPS panel technology offers accurate and consistent colours reproduction with wide viewing angles (178°/178°) and fast response time. High contrast and brightness values guarantee the monitor will provide excellent performance for photography and web design, and the height adjustable stand ensures you can easily adjust the screen position to your preferences. Very suitable for multi-monitor Digital Signage 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.

### **Slim Line**

Slim Line monitors feature a sleek bezel and are therefore particularly suitable for video wall or a multi-monitor set-up.

## 01 DISPLAY CHARACTERISTICS

|                     |   |
|---------------------|---|
| Design              | ultra slim  |
| Diagonal            | 27", 68.6cm   |
| Panel               | IPS Panel Technology LED, matte finish                                |
| Native resolution   | 1920 x 1080 @75Hz (2.1 megapixel Full HD, HDMI & DisplayPort)         |
| Aspect ratio        | 16:9  |
| Panel brightness    | 250 cd/m <sup>2</sup>   |
| 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      | 16.7mIn (sRGB: 99%, NTSC 72%)   |
| Horizontal Sync     | 31 - 83kHz  |
| Viewable area W x H | 597.8 x 336.3mm, 23.5 x 13.2"   |
| Pixel pitch         | 0.311mm   |
| Colour              | matte, white  |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                     |   |
|---------------------|---|
| Signal input        | VGA x1 (1920 x 1080 @60Hz)<br>HDMI x1 (1920 x 1080 @75Hz)<br>DisplayPort x1 (1920 x 1080 @75Hz) |
| USB HUB             | x2 (v.2.0)  |
| HDCP                | yes   |
| Headphone connector | yes   |

## 03 FEATURES

|                    |   |
|--------------------|---|
| Blue light reducer | yes   |
| Flicker free       | yes   |
| OSD languages      | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL  |
| Control buttons    | Power, Menu/ Select, +/- Volume, -/ ECO, Exit, Input  |
| User controls      | auto adjust, picture adjust (brightness, contrast, ECO, blue light reducer, ACR, OD), geometry (H. position, V. position, pixel clock, phase), colour settings (colour temperature, user preset, i-Style Colour), OSD (OSD H. position, OSD V. position, OSD rotate, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, display information), input select (input source), audio settings (volume, mute, audio input) |
| Speakers           | 2 x 2W  |
| Convenience        | Kensington-lock™ prepared, DDC2B, Mac OSX   |

## 04 MECHANICAL

|                              |  |
|------------------------------|--|
| Display position adjustments | height, pivot (rotation), swivel, tilt |
| Height adjustment            | 130mm                                  |
| Rotation (PIVOT function)    | 90°                                    |
| Swivel stand                 | 90°; 45° left; 45° right               |
| Tilt angle                   | 22° up; 5° down                        |
| VESA mounting                | 100 x 100mm                            |
| Operation temperature range  | 5°C - 35°C                             |

## 05 ACCESSORIES INCLUDED

|        |                                 |
|--------|---------------------------------|
| Cables | power, USB, HDMI                |
| Other  | quick start guide, safety guide |

## 06 POWER MANAGEMENT

|                   |   |
|-------------------|---|
| Power supply unit | internal                                    |
| Power supply      | AC 100 - 240V, 50/60Hz                      |
| Power usage       | 16.5W typical, 0.5W stand by, 0.5W off mode |

## 07 SUSTAINABILITY

|   |   |
|---|---|
| Regulations   | TCO Certified, CE, TÜV-GS, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH, ENERGY STAR® |
| Energy efficiency class (Regulation (EU) 2017/1369) | E   |
| REACH SVHC  | above 0.1%: Lead  |

## 08 DIMENSIONS / WEIGHT

|                              |                             |
|------------------------------|-----------------------------|
| Product dimensions W x H x D | 612 x 411.5 (541.5) x 230mm |
| Weight (without box)         | 7.1kg                       |
| EAN code                     | 4948570117666               |