



## 27" IPS panel technology, ultra slim monitor featuring 4K resolution, Dynamic Power Saving (DPS) and height adjustable stand

The ProLite XUB2792UHSU with its stylish front design and 4K resolution effortlessly accommodates four times more information than a Full HD display. Equipped with IPS panel for precise color reproduction and wide viewing angles, alongside high contrast and brightness values, it ensures impeccable performance for both photographic and web design tasks. A 150mm height-adjustable stand featuring pivot and swivel functions allows to a perfect viewing angle. With the Dynamic Power Saving (DPS) feature, simply toggle a switch to enjoy intelligent brightness adjustment for optimal energy efficiency without compromising on brilliance. Redefine your creative workflow with the ProLite XUB2792UHSU.

Available also with fixed stand : [ProLite XU2792QSU-B6 \(2560x1440\)](#), [ProLite XU2792HSU-B6 \(1920x1080\)](#) and [ProLite XU2792UHSU-B6 \(3840x2160\)](#)



### Dynamic Power Saving (DPS)

Dynamic Power Saving (DPS) intelligently detects the current image and adjusts brightness dynamically to save power. The default setting is « On » which may slightly dim the screen. Simply switch to « Off » for optimal brightness.



### IPS Technology

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

## 01 DISPLAY CHARACTERISTICS

|                     |                                                                       |
|---------------------|-----------------------------------------------------------------------|
| Design              | 3-side borderless                                                     |
| Diagonal            | 27", 68.5cm                                                           |
| Panel               | IPS LED, matte finish                                                 |
| Native resolution   | 3840 x 2160 @60Hz (DisplayPort, 8.3 megapixel 4K UHD)                 |
| Aspect ratio        | 16:9                                                                  |
| Panel brightness    | 350 cd/m <sup>2</sup>                                                 |
| Static contrast     | 1300:1                                                                |
| Advanced contrast   | 80M:1                                                                 |
| Response time (GTG) | 4ms                                                                   |
| Viewing zone        | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support      | 1.07B 8bit (sRGB: 100%, NTSC 72%)                                     |
| Horizontal Sync     | 30 - 140kHz                                                           |
| Viewable area W x H | 596.7 x 335.7mm, 23.5 x 13.2"                                         |
| Pixel pitch         | 0.155mm                                                               |
| Colour              | matte, black                                                          |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                     |                                                               |
|---------------------|---------------------------------------------------------------|
| Signal input        | HDMI x1 (v.2.0)<br>DisplayPort x1 (v.1.2)                     |
| USB HUB             | x4 (3x Type A (v.3.2 Gen 1 (5Gbit; 4.5W), 1x Type C (PD 15W)) |
| 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    | Joystick: Center (Power / Menu), Up (Input Select), Down, Right (Volume / Mute), Left (Submenu)                                                                                                                                                                                                                                                                                                                                                             |
| User controls      | picture adjust (brightness, contrast, ECO, ACR, OD, X-Res technology, DPS), colour settings (6-axis, i-Style colour, blue light reducer, gamma, RGB range, colour temperature, user preset), OSD (OSD H. position, OSD V. position, OSD rotate, OSD time, OSD background, DDC/CI, display information), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, LED, USB BC), input select (source) audio settings (volume, mute) |
| Speakers           | 2 x 2W                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Convenience        | Kensington-lock™ prepared, DDC2B, Mac OSX                                                                                                                                                                                                                                                                                                                                                                                                                   |

## 04 MECHANICAL

|                              |                                                   |
|------------------------------|---------------------------------------------------|
| Display position adjustments | height, swivel, tilt, pivot (rotation both sides) |
| Height adjustment            | 150mm                                             |
| Rotation (PIVOT function)    | 90°                                               |
| Swivel stand                 | 90°; 45° left; 45° right                          |
| Tilt angle                   | 23° up; 5° down                                   |
| VESA mounting                | 100 x 100mm                                       |
| Cable management system      | yes                                               |

## 05 ACCESSORIES INCLUDED

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

## 06 POWER MANAGEMENT

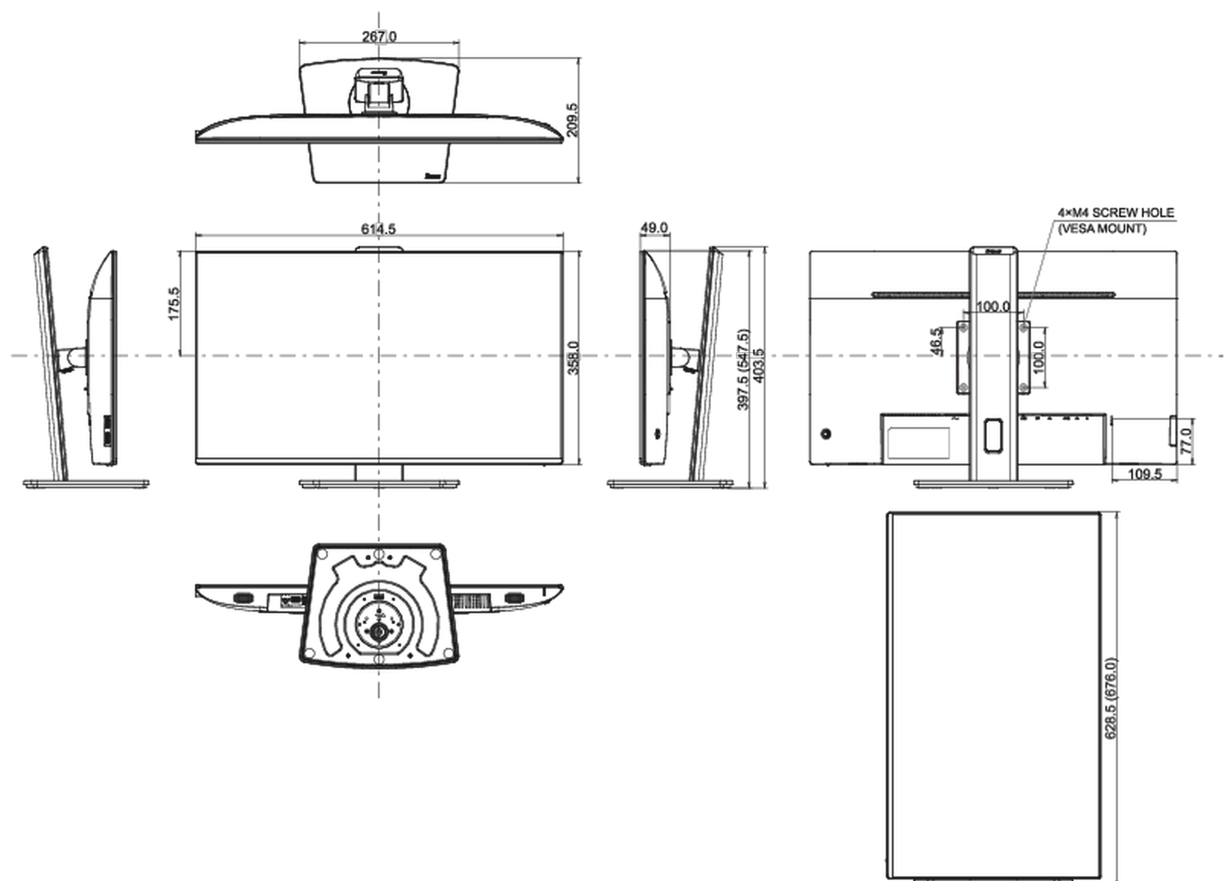
|                   |                                           |
|-------------------|-------------------------------------------|
| Power supply unit | internal                                  |
| Power supply      | AC 100 - 240V, 50/60Hz                    |
| Power usage       | 34W typical, 0.5W stand by, 0.3W off mode |

## 07 SUSTAINABILITY

|                                                     |                                                                                                     |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| Regulations                                         | TCO Certified, CE, TÜV-GS, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH, UKCA                     |
| Energy efficiency class (Regulation (EU) 2017/1369) | F                                                                                                   |
| EPEAT Silver                                        | *registration varies by country, go to <a href="http://www.epeat.net">www.epeat.net</a> for details |
| REACH SVHC                                          | above 0.1%: Lead                                                                                    |

## 08 DIMENSIONS / WEIGHT

|                              |                                 |
|------------------------------|---------------------------------|
| Product dimensions W x H x D | 614.5 x 397.5 (547.5) x 209.5mm |
| Box dimensions W x H x D     | 688 x 463 x 138mm               |
| Weight (without box)         | 6.3kg                           |
| Weight (with box)            | 8.7kg                           |
| EAN code                     | 4948570123803                   |



*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.*

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