



### 28" IPS panel with 4K resolution and a height adjustable stand

The XUB2893UHSU is a stylish edge-to-edge design monitor, perfect for multi-monitor set-ups in both office and home-office. The IPS panel offers accurate and consistent colour reproduction with wide viewing angles, while the 4K resolution allows you to display 4 times more information than on a Full HD monitor. Additionally, the ProLite XUB2893UHSU is equipped with digital HDMI and DisplayPort inputs with high contrast and brightness values ensuring the monitor will provide excellent performance for photographic and web design. The 150mm height adjustable stand ensures you can easily adjust the screen position to your preferences.



#### IPS Technology

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



#### 4K

UHD resolution (3840x2160), better known as 4K, offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. Due to the high DPI (dots per inch), it displays an incredibly sharp and crisp image.

## 01 DISPLAY CHARACTERISTICS

|                     |   |
|---------------------|---|
| Design              | 3-side borderless   |
| Diagonal            | 28", 71cm   |
| Panel               | IPS LED, matte finish, haze 25%                                       |
| Native resolution   | 3840 x 2160 @60Hz (8.2 megapixel 4K UHD)                              |
| Aspect ratio        | 16:9  |
| Panel brightness    | 300 cd/m <sup>2</sup>   |
| Static contrast     | 1000:1  |
| Advanced contrast   | 80M:1   |
| Response time (GTG) | 3ms   |
| Viewing zone        | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support      | 1.07B 8bit+FRC (sRGB: 100%; NTSC: 85%)                                |
| Horizontal Sync     | 31 - 135kHz   |
| Viewable area W x H | 620.93 x 341.28mm, 24.4 x 13.4"                                       |
| Pixel pitch         | 0.16mm  |
| Colour              | matte, black  |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                     |  |
|---------------------|--|
| Signal input        | HDMI x1<br>DisplayPort x1                            |
| USB HUB             | x4 (v.3.0 x2 (DC5V, 900mA) & v.2.0 x2 (DC5V, 500mA)) |
| HDCP                | yes  |
| Headphone connector | yes  |

## 03 FEATURES

|                    |  |
|--------------------|--|
| Blue light reducer | yes  |
| Flicker free       | yes  |
| Extra              | i-Style colour   |
| OSD languages      | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL   |
| Control buttons    | Power, Menu, Scroll up/ Volume, Scroll down/ Eco, Exit/ i-Style colour, Input  |
| User controls      | picture adjust (brightness, contrast, Eco, blue light reducer, ACR, OD, gamma, X-Res Technology), colour settings (colour temperature, user preset, hue, saturation, i-Style colour), OSD (OSD H.position, OSD V.position, OSD rotate, OSD time, after AC cut), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, DDC/CI, RGB range, display information), input select, audio settings (volume, mute) |
| Speakers           | 2 x 2W   |
| Convenience        | Kensington-lock™ prepared, DDC/CI, 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

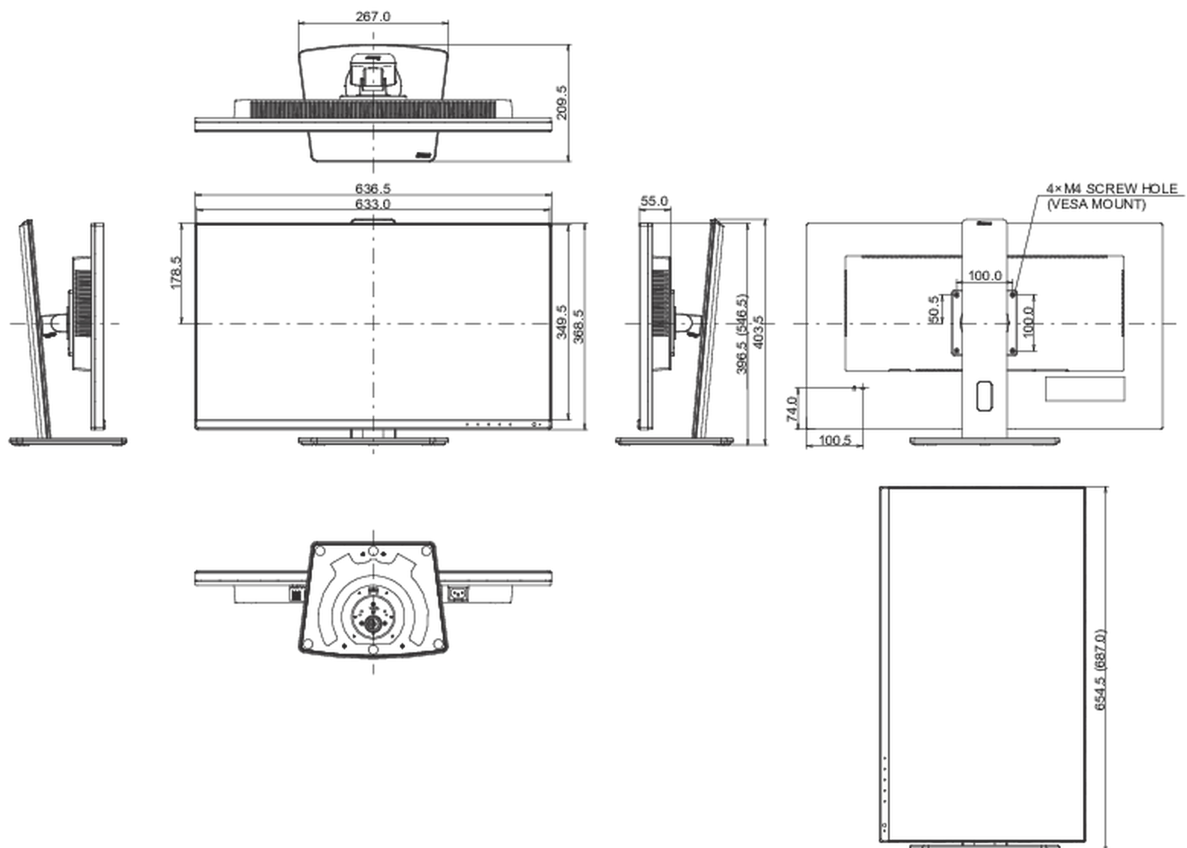
|                   |   |
|-------------------|---|
| Power supply unit | internal                                    |
| Power supply      | AC 100 - 240V, 50/60Hz                      |
| Power usage       | 39.5W typical, 0.5W stand by, 0.3W off mode |

## 07 SUSTAINABILITY

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

## 08 DIMENSIONS / WEIGHT

|                              |                                 |
|------------------------------|---------------------------------|
| Product dimensions W x H x D | 636.5 x 396.5 (546.5) x 209.5mm |
| Box dimensions W x H x D     | 723 x 436 x 163mm               |
| Weight (without box)         | 6.9kg                           |
| Weight (with box)            | 8.9kg                           |
| EAN code                     | 4948570121519                   |



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