



### 25" ultra-slim monitor featuring IPS Panel Technology with a 16:10 aspect ratio

Providing excellent picture performance, the ProLite XU2595WSU is a great choice for office applications, graphics applications and CAD applications. The monitor features an IPS Technology LED panel offering 1920 x 1200 native resolution with accurate colour reproduction and wide viewing angles. The blue light reducer function and flicker-free LED's helps to significantly limit eye fatigue typically caused by working with a computer screen.





#### **IPS**

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

Flicker-free + Blue light

The ultimate solution for the comfort and health of your eyes. Flicker-free monitors with the blue light reducer function substantially reduce the strain and fatigue caused by flickering and blue light emittance of regular monitors.

# 01 DISPLAY CHARACTERISTICS

| Design              | ultra slim  |
|---------------------|---|
| Diagonal            | 25", 63.36cm  |
| Panel               | IPS LED, matte finish   |
| Native resolution   | 1920 x 1200 (2.3 megapixel WUXGA)                                     |
| Aspect ratio        | 16:10   |
| Panel brightness    | 300 cd/m <sup>2</sup>   |
| Static contrast     | 1000:1  |
| Advanced contrast   | 5M:1  |
| Response time (GTG) | 4ms   |
| Viewing zone        | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support      | 16.7mln   |
| Horizontal Sync     | 30 - 89kHz  |
| Viewable area W x H | 535.4 x 338.7mm, 21.1 x 13.3"   |
| Pixel pitch         | 0.279x0.282mm   |
| Colour              | matte   |

## 02

### INTERFACES / CONNECTORS / CONTROLS

| Signal input        | VGA x1 (max. 1920 x 1200 @60Hz)<br>HDMI x1 (max. 1920 x 1200 @60Hz)<br>DisplayPort x1 (max. 1920 x 1200 @75Hz) |
|---------------------|--|
| USB HUB             | x2 (v.2.0)   |
| HDCP                | yes  |
| Headphone connector | yes  |



## **FEATURES**

| Blue light reducer    | yes   |
|-----------------------|---|
| Flicker free          | yes   |
| Adaptive Sync support | DisplayPort @48-75Hz  |
| OSD languages         | EN, DE, FR, RU, JP, NL, PL  |
| Control buttons       | Auto, -/ ECO, +/ Volume/Blue Light Reducer, Menu, Power   |
| User controls         | luminance (contrast, brightness, i-Style Colour, ACR, ECO), image settings (pixel clock, phase, H. position, V. position, aspect ratio), colour settings (gamma, 6-axis, colour temp.), OSD (H. position, V. position, OSD timeout, language), extra (reset, DDC/CI, signal select, OverDrive, audio source, opening logo, FreeSync, information) |
| Speakers              | 2 x 2W  |
| Convenience           | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX   |



## MECHANICAL

| Display position adjustments | tilt            |
|------------------------------|-----------------|
| Tilt angle                   | 22° up; 5° down |
| VESA mounting                | 100 x 100mm     |
| Operation temperature range  | 5°C - 35°C      |
| Storage temperature range    | - 20°C - 60°C   |



| Cables | power (1.8m), USB (1.8m), DP (1.8m) |
|--------|-------------------------------------|
| Other  | quick start guide, safety guide     |



### POWER MANAGEMENT

| Power supply unit | internal                                      |
|-------------------|---|
| Power supply      | AC 100 - 240V, 50/60Hz                        |
| Power usage       | 27.8W typical, 0.49W stand by, 0.34W off mode |



### **SUSTAINABILITY**

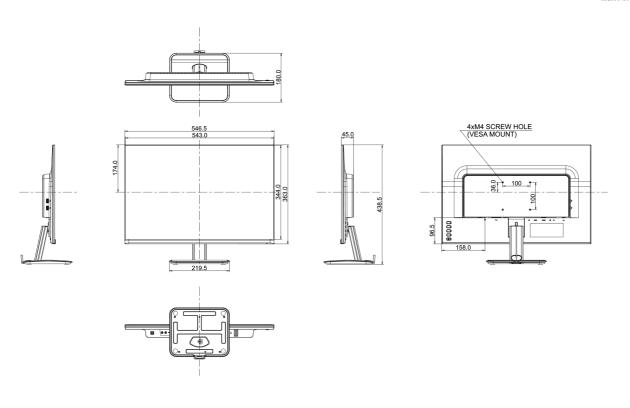
| Energy efficiency class (Regulation (EU) F 2017/1369) | Regulations | TCO Certified, CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, REACH |
|---|-------------|---|
| 2017/1000/  |             | F   |
| REACH SVHC above 0.1%; Lead                           | •           | above 0.1%: Lead  |



### **DIMENSIONS / WEIGHT**

| Product dimensions W x H x D | 546.5 x 438.5 x 180mm |
|------------------------------|-----------------------|
| Weight (without box)         | 3.9kg                 |
| EAN code                     | 4948570116720         |

XU2595WSU



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