



### 24" Full HD monitor with USB hub

The ProLite X2483HSU-B5 is a 23.8" screen featuring a VA panel which guarantees accurate and consistent colour reproduction with wide viewing angles. This monitor is equipped with speakers, 2-port USB hub, headphone socket, HDMI and DisplayPort connections and a blue light reducer function to reduce eye fatigue. The display is TCO certified. A perfect solution for education, local government, business and finance markets.





### VA

VA panel 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.

### 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.

# DISPLAY CHARACTERISTICS

| Diagonal            | 23.8", 60.5cm   |
|---------------------|---|
| Panel               | VA LED, matte finish  |
| Native resolution   | 1920 x 1080 @75Hz (2.1 megapixel Full HD)                             |
| Aspect ratio        | 16:9  |
| Panel brightness    | 250 cd/m <sup>2</sup>   |
| Static contrast     | 3 000:1   |
| Advanced contrast   | 80M:1   |
| Response time (GTG) | 4ms   |
| Viewing zone        | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support      | 16.7mln (sRGB: 99%; NTSC: 72%)  |
| Horizontal Sync     | 30 - 80kHz  |
| Viewable area W x H | 527 x 296.5mm, 20.7 x 11.7"   |
| Pixel pitch         | 0.275mm   |
| 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                       |



| 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/ Select, Scroll up/ Volume, Scroll down/ ECO, Exit, Input Select  |
| User controls      | picture adjust (brightness, contrast, Eco, blue light reducer, ACR, OD), colour settings (colour temp., 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, RGB range, information), input source |
| Speakers           | 2 x 2W  |
| Convenience        | Kensington-lock™ prepared, DDC2B, Mac OSX   |



## MECHANICAL

| Display position adjustments | tilt            |
|------------------------------|-----------------|
| Tilt angle                   | 23° up; 5° down |
| VESA mounting                | 100 x 100mm     |



## ACCESSORIES INCLUDED

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



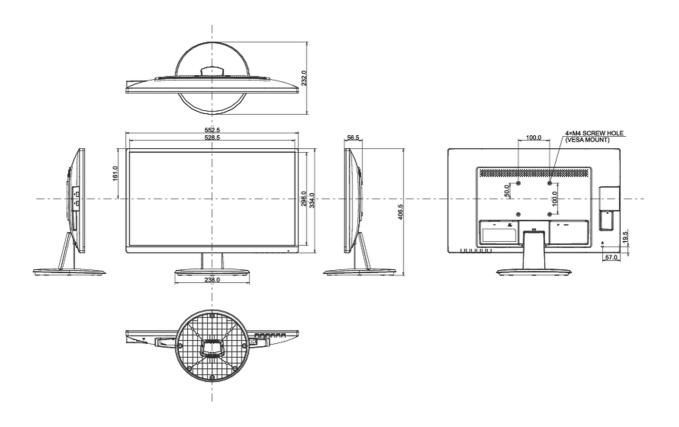
| Power supply unit | internal                                  |
|-------------------|---|
| Power supply      | AC 100 - 240V, 50/60Hz                    |
| Power usage       | 18W typical, 0.5W stand by, 0.3W off mode |

# 07 SUSTAINABILITY

| Regulations   | TCO Certified, CE, TÜV-GS, EAC, VCCI-B, RoHS support, ErP, WEEE, REACH, UKCA |
|---|--|
| TCO Certified                                       | X2483HSU-B5 H  |
| Energy efficiency class (Regulation (EU) 2017/1369) | E  |
| REACH SVHC  | above 0.1%: Lead   |

# 08 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 552.5 x 406.5 x 232mm |
|------------------------------|-----------------------|
| Box dimensions W x H x D     | 622 x 120 x 410mm     |
| Weight (without box)         | 3.9kg                 |
| Weight (with box)            | 5.0kg                 |
| EAN code                     | 4948570121557         |



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