































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 ² |
| 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 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 |



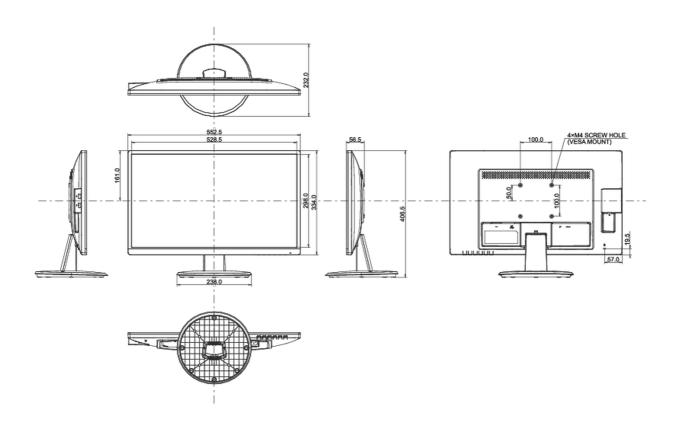
| Power supply unit | internal |
|-------------------|---|
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 18W typical, 0.5W stand by, 0.3W off mode |

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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