

## 24" Full HD monitor with height adjustable stand and USB hub

The ProLite XB2483HSU-B5 is a 23.8 " screen featuring an VA panel which guarantees accurate and consistent colour reproduction with wide viewing angles. The monitor is equipped with speakers, 2 port USB hub, headphone socket, HDMI and DisplayPort connections, a blue light reducer function to reduce eye fatigue and an ergonomic 150 mm height adjustable stand for optimal user comfort.

The monitor is TCO and Energy Star certified. A perfect solution for education, local government, business and finance markets.

Available also with fixed stand: ProLite X2483HSU-B5


## 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.


## HAS (150mm) + PIVOT

With a height adjustable stand you will create an ergonomic work posture and position that meets all health and safety requirements. This will not only prevent any health issues but will also increase your productivity. The pivot function allows the screen to rotate from landscape to portrait orientation. This functionality can be useful if the application requires more height than width.

| Diagonal | $23.8^{\prime \prime}, 60.5 \mathrm{~cm}$ |
| :--- | :--- |
| Panel | VA LED, matte finish |
| Native resolution | $1920 \times 1080 @ 75 \mathrm{~Hz}(2.1$ megapixel Full HD) |
| Aspect ratio | $16: 9$ |
| Panel brightness | $250 \mathrm{~cd} / \mathrm{m}^{2}$ |
| Static contrast | $3000: 1$ |
| Advanced contrast | $80 \mathrm{M}: 1$ |
| Response time (GTG) | 4 ms |
| Viewing zone | horizontal/vertical: $178^{\circ} / 178^{\circ}$, right/left: $89^{\circ} / 89^{\circ}$, up/down: $89^{\circ} / 89^{\circ}$ |
| Colour support | $16.7 \mathrm{mln}(\mathrm{sRGB}: 99 \% ; \mathrm{NTSC:} 72 \%)$ |
| Horizontal Sync | $30-80 \mathrm{kHz}$ |
| Viewable area W x H | $527 \times 296.5 \mathrm{~mm}, 20.7 \times 11.7^{\circ \prime}$ |
| Pixel pitch | 0.275 mm |
| 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 |

## 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/ 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 | $2 \times 2 \mathrm{~W}$ |
| Convenience | Kensington-lock ${ }^{\text {mm }}$ prepared, DDC2B, Mac OSX |

04 MECHANICAL

| Display position adjustments | height, pivot (rotation), swivel, tilt |
| :--- | :--- |
| Height adjustment | 150 mm |
| Rotation (PIVOT function) | $90^{\circ}$ |
| Swivel stand | $90^{\circ} ; 45^{\circ}$ left; $45^{\circ}$ right |
| Tilt angle | $23^{\circ}$ up; $5^{\circ}$ down |
| VESA mounting | $100 \times 100 \mathrm{~mm}$ |
| Cable management system | yes |

06 POWER MANAGEMENT

| Power supply unit | internal |
| :--- | :--- |
| Power supply | AC $100-240 \mathrm{~V}, 50 / 60 \mathrm{~Hz}$ |
| Power usage | 18 W typical, 0.5 W stand by, 0.3 W off mode |

07 SUSTAINABILITY

Regulations

Energy efficiency class (Regulation (EU) 2017/1369)

REACH SVHC

TCO Certified, CE, TÜV-GS, EAC, VCCI-B, RoHS support, ErP, WEEE, REACH, ENERGY STAR ${ }^{\circledR}$, UKCA

E
above 0.1\%: Lead

08 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | $552.5 \times 349(499.5) \times 209.5 \mathrm{~mm}$ |
| :--- | :--- |
| Box dimensions W x H x D | $627 \times 420 \times 162 \mathrm{~mm}$ |
| Weight (without box) | 5.5 kg |
| Weight (with box) | 6.8 kg |
| EAN code | 4948570121564 |



