



## Full HD LED monitor with VA panel and a USB hub

The ProLite XB2283HSU-B1DP is an excellent 22" Full HD LED-backlit monitor with 1920 x 1080p resolution and VA panel technology guaranteeing accurate and consistent colour reproduction with wide viewing angles. Triple Input support and USB HUB ensure compatibility with the latest installed graphics cards and embedded Notebook outputs. The ergonomic stand offers 13 cm height adjustment with pivot and swivel, making this screen suitable for a wide range of applications and environments where workplace flexibility and ergonomics are key factors. 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.

### HAS + 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.

## 01 DISPLAY CHARACTERISTICS

|                     |   |
|---------------------|---|
| Diagonal            | 21.5", 54.7cm   |
| Panel               | VA LED, matte finish  |
| Native resolution   | 1920 x 1080 (2.1 megapixel Full HD)                                   |
| Aspect ratio        | 16:9  |
| Panel brightness    | 250 cd/m <sup>2</sup>   |
| Static contrast     | 3000:1  |
| Advanced contrast   | 12M:1   |
| Response time (GTG) | 5ms   |
| Viewing zone        | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support      | 16.7mIn (sRGB: 99%; NTSC: 72%)  |
| Horizontal Sync     | 30 - 80kHz  |
| Viewable area W x H | 476.6 x 268.1mm, 18.8 x 10.6"   |
| Pixel pitch         | 0.248mm   |
| Colour              | matte   |

## 02 INTERFACES / CONNECTORS / CONTROLS

|              |                                    |
|--------------|------------------------------------|
| Signal input | VGA x1<br>DVI x1<br>DisplayPort x1 |
| USB HUB      | x2 (v.2.0)                         |
| HDCP         | yes                                |

## 03 FEATURES

|                    |   |
|--------------------|---|
| Blue light reducer | yes   |
| Flicker free       | yes   |
| OSD languages      | EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL  |
| Control buttons    | Power, Menu/ Select, Scroll up/ Volume, Scroll down/ ECO, Exit, Auto  |
| User controls      | auto adjust, luminance (brightness, contrast), geometry (H. position, V. position, clock, phase), colour, OSD (H. position, V. position, OSD time), language, recall, miscellaneous (sharpness, DDC/CI, display information, ACR, display mode, OD, opening logo), input select, audio adjust (volume, mute, DisplayPort audio) |
| Speakers           | 2 x 1W  |
| Convenience        | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX   |

## 04 MECHANICAL

|                              |  |
|------------------------------|--|
| Display position adjustments | height, pivot (rotation), swivel, tilt |
| Height adjustment            | 130mm                                  |
| Rotation (PIVOT function)    | 90°                                    |
| Swivel stand                 | 90°; 45° left; 45° right               |
| Tilt angle                   | 22° up; 5° down                        |
| VESA mounting                | 100 x 100mm                            |

## 05 ACCESSORIES INCLUDED

|        |                                 |
|--------|---------------------------------|
| Cables | power, DVI, USB, DP             |
| Other  | quick start guide, safety guide |

## 06 POWER MANAGEMENT

|                   |   |
|-------------------|---|
| Power supply unit | internal                                  |
| Power supply      | AC 100 - 240V, 50/60Hz                    |
| Power usage       | 19W typical, 0.5W stand by, 0.5W off mode |

## 07 SUSTAINABILITY

|             |   |
|-------------|---|
| Regulations | CE, TÜV-GS, VCCI-B, RoHS support, ErP, ENERGY STAR®, WEEE, EPEAT, REACH |
| REACH SVHC  | above 0.1%: Lead  |

## 08 DIMENSIONS / WEIGHT

|                              |                             |
|------------------------------|-----------------------------|
| Product dimensions W x H x D | 505 x 371.5 (501.5) x 230mm |
| Weight (without box)         | 4.9kg                       |
| EAN code                     | 4948570114436               |

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