



## 24" Full HD monitor with VA panel and a height adjustable stand

ProLite XB2474HS - a 24" LED backlit LCD Screen featuring VA panel technology, guarantees accurate and consistent colour reproduction with wide viewing angles. Triple input configuration (VGA, HDMI, DisplayPort) assures compatibility with many platforms. The monitor features a height adjustable stand with PIVOT function making it an excellent choice for Universities, Corporate and Financial 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            | 23.6", 60cm  |
|---------------------|--|
| Panel               | VA LED, matte finish   |
| Native resolution   | 1920 x 1080 @75Hz (HDMI&DisplayPort, 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) | 4ms  |
| Viewing zone        | horizontal/vertical: horizontal°/vertical horizontal°, right/left: 0°/0°, up/down: 0°/0° |
| Colour support      | 16.7mln (sRGB: 99%; NTSC: 72%)   |
| Horizontal Sync     | 30 - 80kHz   |
| Viewable area W x H | 521.3 x 293.2mm, 20.5 x 11.5"  |
| Pixel pitch         | 0.272mm  |
| Colour              | matte  |

# 02 INTERFACES / CONNECTORS / CONTROLS

| Signal input        | VGA x1<br>HDMI x1<br>DisplayPort x1 |
|---------------------|-------------------------------------|
| HDCP                | yes                                 |
| Headphone connector | yes                                 |
| 03 FEATURES         |                                     |
| Blue light reducer  | yes                                 |
| Elisker free        | 1/00                                |

| •               |   |
|-----------------|---|
| Flicker free    | yes   |
| OSD languages   | EN, DE, FR, IT, CN, RU, JP, CZ, NL, PL  |
| Control buttons | Power, Input Select/ Select, Scroll up/ Audio, Scroll down/ i-Style Colour, Menu/ Exit  |
| User controls   | auto adjust, picture adjust (contrast, brightness, ACR, ECO, OD), input select,<br>audio adjust (volume, mute, audio input), colour adjust, information, manual image<br>adjust (H/V position, clock, phase, sharpness, video mode adjust, blue light<br>reducer, X-Res Technology), setup menu (language, OSD position, OSD time out,<br>OSD background, opening logo, LED), memory recall |
| Speakers        | 2 x 2.5W  |
| Convenience     | Kensington-lock™ prepared, DDC2B, Mac OSX   |

## 04 MECHANICAL

| Display position adjustments | height, pivot (rotation), swivel, tilt |
|------------------------------|--|
| Height adjustment            | 130mm                                  |
| Rotation (PIVOT function)    | 90°                                    |
| Swivel stand                 | 90°; %3° left; %3° right               |
| Tilt angle                   | 22° up; 5° down                        |
| VESA mounting                | 100 x 100mm                            |

# 05 ACCESSORIES INCLUDED

### 06 POWER MANAGEMENT

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

### 07 SUSTAINABILITY

| Regulations                  | CE, TÜV-Bauart, VCCI-B, PSE, RoHS support, ErP, ENERGY STAR <sup>®</sup> , WEEE, CU, REACH |
|------------------------------|--|
| REACH SVHC                   | above 0.1%: Lead   |
| 08 DIMENSIONS / WEIGHT       |  |
| Product dimensions W x H x D | 547.5 x 382.5 (512.5) x 230mm  |
| Weight (without box)         | 5kg  |
| EAN code                     | 4948570115693  |

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