

### 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   | 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 | 521.3 x 293.2mm, 20.5 x 11.5"   |
| Pixel pitch         | 0.272mm   |
| Colour              | matte   |

# 02 INTERFACES / CONNECTORS / CONTROLS

| Signal input        | VGA x1 (max.1920 x 1080 @60Hz)<br>HDMI x1 (max.1920 x 1080 @75Hz)<br>DisplayPort x1 (max.1920 x 1080 @75Hz) |
|---------------------|---|
| HDCP                | yes   |
| Headphone connector | yes   |

### 03 FEATURES

| Blue light reducer | yes  |
|--------------------|--|
| Flicker free       | yes  |
| OSD languages      | EN, DE, FR, ES, IT, PT, RU, JP, NL, PL   |
| Control buttons    | Power, Menu, Scroll up/ Volume, Scroll down/ Eco, Input  |
| User controls      | picture adjust (contrast, brightness, i-style Colour, ACR, ECO, OD, X-Res<br>Technology), image settings (auto adjust, pixel clock, phase, H. position, V.<br>position, aspect ratio), color settings (gamma, 6-Axis, color temp.), OSD (OSD H.<br>position, OSD V. position, OSD time, language), extra (reset, DDC/CI, signal<br>select, audio source, HDMI range, opening logo, LED, information) |
| Speakers           | 2 x 2W   |
| Convenience        | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX  |

## 04 MECHANICAL

| Display position adjustments | height, swivel, tilt, pivot (rotation both sides) |
|------------------------------|---|
| Height adjustment            | 130mm   |
| Rotation (PIVOT function)    | 90°   |
| Swivel stand                 | 90°; 45° left; 45° right                          |
| Tilt angle                   | 21° up; 2° down                                   |
| VESA mounting                | 100 x 100mm                                       |

## 05 ACCESSORIES INCLUDED

#### 06 POWER MANAGEMENT

| Power supply unit | internal                                     |
|-------------------|--|
| Power supply      | AC 100 - 240V, 50/60Hz                       |
| Power usage       | 26.8W typical, 0.4W stand by, 0.36W off mode |

#### 07 SUSTAINABILITY

| Regulations                              | CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH |
|--|---|
| Energy efficiency class (Regulation (EU) | F   |
| 2017/1369)                               |   |
| REACH SVHC                               | above 0.1%: Lead                                    |
|  |   |

#### 08 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 546 x 373 (503) x 210mm |
|------------------------------|-------------------------|
| Weight (without box)         | 5.3kg                   |
| EAN code                     | 4948570116690           |

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