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 matrix

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.
**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
- **Brightness**: 250 cd/m² typical
- **Static contrast**: 3000:1 typical
- **Advanced contrast**: 12M:1
- **Response time**: 4ms
- **Viewing zone**: horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
- **Colour support**: 16.7mln 8bit (6bit + Hi-FRC)
- **Horizontal Sync**: 30 - 80KHz
- **Vertical Sync**: 50 - 75Hz
- **Viewable area W x H**: 521.3 x 293.2mm, 20.5 x 11.5"
- **Pixel pitch**: 0.272mm
- **Colour**: matte, black

**INTERFACES / CONNECTORS / CONTROLS**

- **Signal input**: VGA x1
  - HDMI x1
  - DisplayPort x1
- **HDCP**: yes
- **Headphone connector**: yes

**FEATURES**

- **Blue light reducer**: yes
- **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, audio adjust (volume, mute, audio input), colour adjust, information, manual image adjust (H/V position, clock, phase, sharpness, video-mode adjust, blue light reducer, X-Res Technology), setup menu (language, OSD position, OSD time out, OSD background, opening logo, LED), memory recall
- **Speakers**: 2 x 2.5W
- **Convenience**: Kensington-lock™ prepared, DDC2B, Mac OSX

**MECHANICAL**

- **Display position adjustments**: tilt, height, pivot (rotation), swivel
- **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

**ACCESSORIES INCLUDED**
### POWER MANAGEMENT

<table>
<thead>
<tr>
<th>Power supply unit</th>
<th>internal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power supply</td>
<td>AC 100 - 240V, 50/60Hz</td>
</tr>
<tr>
<td>Power usage</td>
<td>19W typical, 0.5W stand by</td>
</tr>
</tbody>
</table>

### SUSTAINABILITY

<table>
<thead>
<tr>
<th>Regulations</th>
<th>CE, VCCI-B, PSE, CU, TÜV-Bauart</th>
</tr>
</thead>
<tbody>
<tr>
<td>Energy efficiency class</td>
<td>A</td>
</tr>
</tbody>
</table>

### DIMENSIONS / WEIGHT

<table>
<thead>
<tr>
<th>Product dimensions W x H x D</th>
<th>547.5 x 382.5 (512.5) x 230mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight (without box)</td>
<td>5kg</td>
</tr>
</tbody>
</table>

All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED