



### 23" IPS monitor with and height adjustable stand

ProLite XUB2390HS is a 23" LED monitor equipped with IPS panel technology, offering accurate and consistent colour reproduction with wide viewing angles and a fast response time. The XUB2390HS has a truly ergonomic stand including a 150mm height-adjustment, featuring pivot and swivel functions whilst guaranteeing superb performance for photographic design, web design and standard office use. It's the perfect choice for multi-monitor applications.





### **IPS**

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.

### HAS (150mm) + Pivot (rotation both sides)

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

| Design              | 3-side borderless   |
|---------------------|---|
| Diagonal            | 23", 58.4cm   |
| Panel               | AH-IPS LED, matte finish  |
| Native resolution   | 1920 x 1080 @60Hz (2.1 megapixel Full HD)                             |
| Aspect ratio        | 16:9  |
| Panel brightness    | 250 cd/m²   |
| Static contrast     | 1000:1  |
| Advanced contrast   | 5M: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     | 24 - 80kHz  |
| Viewable area W x H | 509.2 x 286.4mm, 20 x 11.3"   |
| Pixel pitch         | 0.265mm   |
| Colour              | matte, black  |

## 02

## INTERFACES / CONNECTORS / CONTROLS

| Signal input        | VGA x1<br>DVI x1<br>HDMI x1 |
|---------------------|-----------------------------|
| HDCP                | yes                         |
| Headphone connector | yes                         |



#### Littorico

| Blue light reducer | yes  |
|--------------------|--|
| Extra              | i-Style colour   |
| OSD languages      | EN, DE, FR, RU, JP, NL, PL   |
| Control buttons    | Power, Menu, +/ Volume, -/ ECO, Auto/ Signal Select  |
| User controls      | luminance (contrast, brightness, i-Style colour, ACR, ECO), image (pixel clock, phase, H. position, V. position, aspect ratio), colour (gamma, colour temp.), OSD (H. position, V. position, OSD time, language), extra (reset, DDC/CI, signal select, OD, HDMI audio, opening logo, information), volume, auto adjust |
| Speakers           | 2 x 2W   |
| Convenience        | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX  |



## MECHANICAL

| Display position adjustments | height, swivel, tilt, pivot (rotation both sides) |
|------------------------------|---|
| Height adjustment            | 150mm   |
| Rotation (PIVOT function)    | 90°   |
| Swivel stand                 | 90°; 45° left; 45° right                          |
| Tilt angle                   | 23° up; 5° down                                   |
| VESA mounting                | 100 x 100mm                                       |
| Cable management system      | ves   |



| Cables | power, DVI, Audio               |
|--------|---------------------------------|
| Other  | quick start quide, safety quide |

# 06 POWER MANAGEMENT

| Power supply unit | internal                                   |
|-------------------|--|
| Power supply      | AC 100 - 240V, 50/60Hz                     |
| Power usage       | 24W typical, 0.45W stand by, 0.3W off mode |

# 07 SUSTAINABILITY

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

## 08 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 532.5 x 354.5 (504.5) x 209.5mm |
|------------------------------|---------------------------------|
| Box dimensions W x H x D     | 615 x 418 x 160mm               |
| Weight (without box)         | 5.1kg                           |
| Weight (with box)            | 6kg                             |
| EAN code                     | 4948570121434                   |

