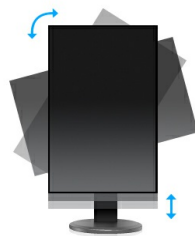




High-end 24" AMVA monitor featuring height adjustable stand

ProLite XB2483HSU-B2 - a 24" LED backlit LCD Screen featuring AMVA panel technology, guarantees accurate and consistent colour reproduction with wide viewing angles. Offering 24 bit 'True Colour' and great performance for displaying Black and White with the 3000:1 Native Contrast Ratio, means that the ProLite XB2483HSU-B2 will provide excellent performance for Photographic, Design and Web-design. The monitor features a height adjustable stand with PIVOT function making it also an excellent choice for Universities, Corporate and Financial Markets.



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.



AMVA

AMVA 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.

01 DISPLAY CHARACTERISTICS

| | |
|---------------------|---|
| Diagonal | 23.8", 60.5cm |
| Panel | AMVA LED, matte finish |
| Native resolution | 1920 x 1080 (Full HD 1080p, 2.1 megapixel) |
| Aspect ratio | 16:9 |
| Brightness | 250 cd/m ² typical |
| Static contrast | 3 000:1 typical |
| Advanced contrast | 12M:1 |
| Response time | 4ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 16.7mIn 8bit (6bit + Hi-FRC) |
| Horizontal Sync | 30 - 80KHz |
| Vertical Sync | 55 - 75Hz |
| Viewable area W x H | 527 x 296.5mm, 20.7 x 11.7" |
| Pixel pitch | 0.275mm |

02 INTERFACES / CONNECTORS / CONTROLS

| | |
|--------------|-----------------------------|
| Signal input | VGA x1 DVI x1 HDMI x1 |
| USB HUB | x0 |

03 FEATURES

| | |
|-----------------|---|
| OSD languages | EN, DE, FR, ES, IT, PT, 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, timeout), language, recall, miscellaneous (sharpness, DDC/CI, display information, ACR, display mode, OD, opening logo), input select, audio adjust (volume, mute, HDMI audio) |
| Speakers | 2 x 2W |

04 MECHANICAL

| | |
|---------------|-----------------|
| Tilt angle | 22° up; 5° down |
| VESA mounting | 100 x 100mm |

05 ACCESSORIES INCLUDED

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

06 POWER MANAGEMENT

| | |
|-------------|---|
| Power usage | 26W typical, 0.5W stand by, 0.5W off mode |
|-------------|---|

07 SUSTAINABILITY

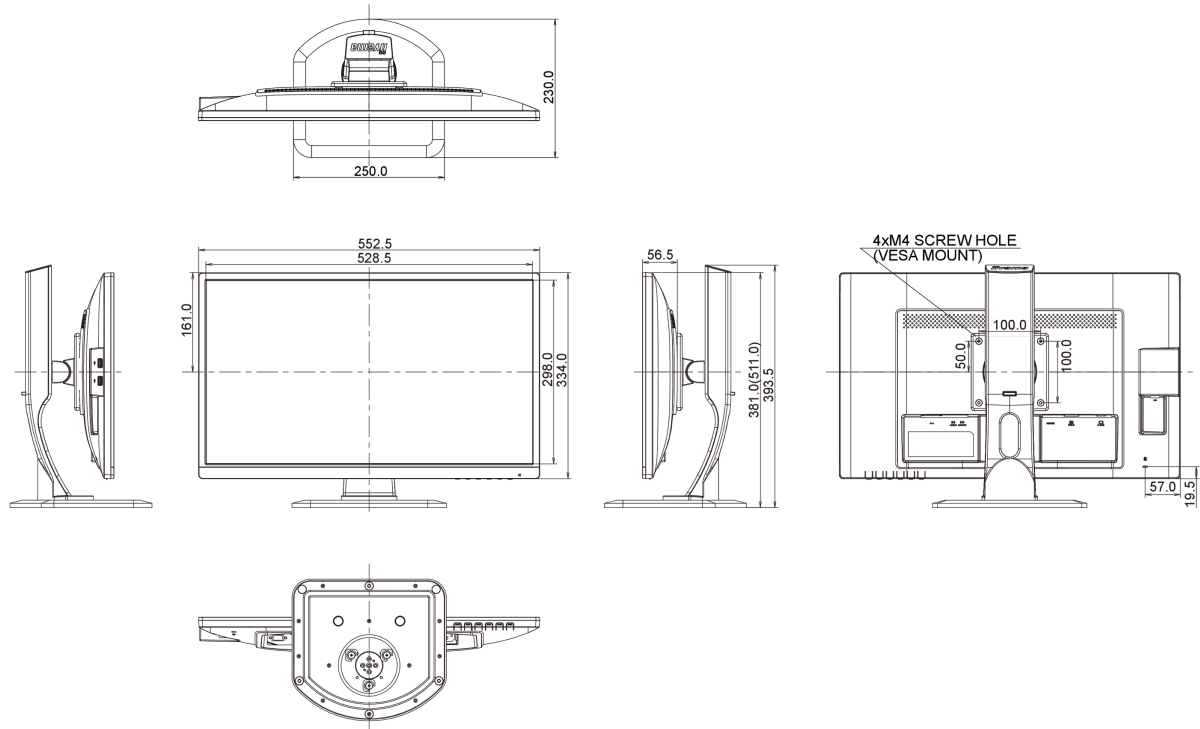
| | |
|-------------------------|----------------------------------|
| Regulations | TCO, CE, TÜV-GS, VCCI-B, PSE, CU |
| Energy efficiency class | B |

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D 552.5 x 381 (511) x 230mm

Weight (without box) 5.6kg

EAN code 4948570114689



10 EU ENERGY EFFICIENCY LABEL

| | |
|-------------------------|----------------------|
| Manufacturer | iiyama |
| Model | ProLite XB2483HSU-B2 |
| Energy efficiency class | B |
| Power in Standby | 0.5W stand by |
| Power in OFF Mode | 0.5W off mode |
| Resolution | 1920 x 1080 |

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.