



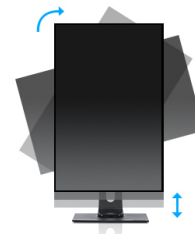
## 27" Full HD VA panel with 100Hz refresh rate and 150mm height adjustable stand

The ProLite XUB2794HSU with VA panel ensures accurate and consistent colour reproduction with wide viewing angles. With a stylish slim bezel, the monitor would make an ideal choice for multi-monitor set ups for enhanced productivity. The 100Hz refresh rate together with AdaptiveSync function provides very tangible improvement in image smoothness. This monitor is also equipped with speakers, 2 port USB 2.0 hub, headphone socket, HDMI and DisplayPort connections, a blue light reducer function to reduce eye fatigue and an ergonomic 150mm height adjustable stand for optimal user comfort. It makes this 27" XUB2794HSU-B6 display ideal for any office or home office application, including occasional gaming.



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 (150mm) + 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

|                      |   |
|----------------------|---|
| Design               | 3-side borderless   |
| Diagonal             | 27", 68.5cm   |
| Panel                | VA matrix, matte finish   |
| Native resolution    | 1920 x 1080 @100Hz (2.1 megapixel Full HD)                            |
| Aspect ratio         | 16:9  |
| Panel brightness     | 250 cd/m <sup>2</sup>   |
| Static contrast      | 4000:1  |
| Advanced contrast    | 80M:1   |
| Response time (MPRT) | 1ms   |
| Viewing zone         | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support       | 16.7mIn (sRGB: 96%; NTSC: 72%)  |
| Horizontal Sync      | 30 - 110kHz   |
| Viewable area W x H  | 597.9 x 336.3mm, 23.5 x 13.2"   |
| Pixel pitch          | 0.311mm   |
| Colour               | matte, black  |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                     |                           |
|---------------------|---------------------------|
| Signal input        | HDMI x1<br>DisplayPort x1 |
| USB HUB             | x2 (2.0)                  |
| HDCP                | yes                       |
| Headphone connector | yes                       |

## 03 FEATURES

|                       |   |
|-----------------------|---|
| Blue light reducer    | yes   |
| Flicker free          | yes   |
| Adaptive Sync support | yes   |
| Extra                 | i-style Colour  |
| OSD languages         | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL  |
| Control buttons       | Power, Menu, Up/Right/Volume, Down/Left/i-Style colour, Input/Exit  |
| User controls         | picture adjust (brightness, contrast, Eco, ACR, OD, MBR, AdaptiveSync), colour settings (i-Style colour, blue light reducer, colour temp., user preset), OSD (OSD H. position, OSD V. position, OSD rotate, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, RGB range, LED, information), input select (source), audio settings (volume, mute) |
| 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            | 150mm   |
| Rotation (PIVOT function)    | 90°   |
| Swivel stand                 | 360°; 180° left; 180° right                       |
| Tilt angle                   | 23° up; 5° down                                   |
| VESA mounting                | 100 x 100mm                                       |

|                         |                                 |
|-------------------------|---------------------------------|
| Cable management system | yes                             |
| 05 ACCESSORIES INCLUDED |                                 |
| Cables                  | power, USB, HDMI                |
| Other                   | quick start guide, safety guide |

06 POWER MANAGEMENT

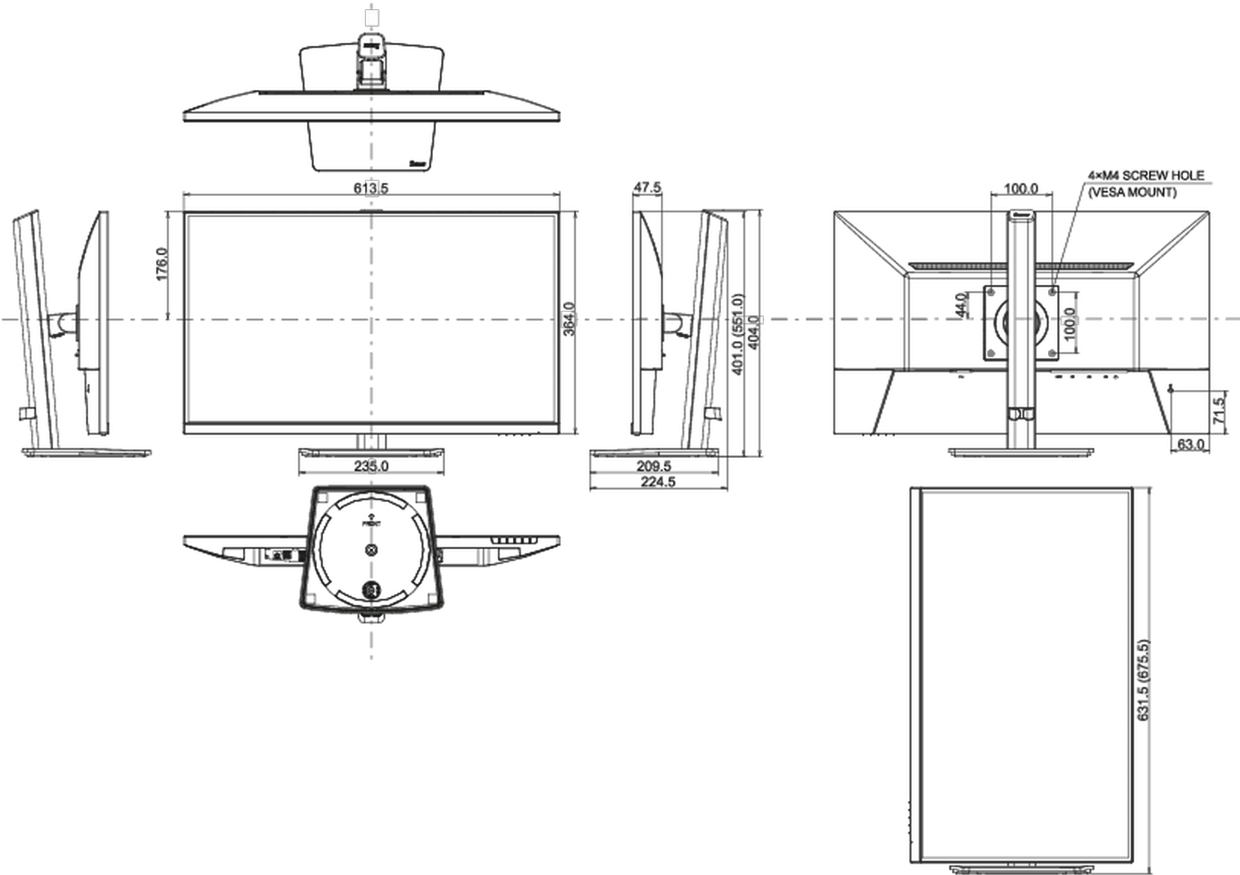
|                   |   |
|-------------------|---|
| Power supply unit | internal                                    |
| Power supply      | AC 100 - 240V, 50/60Hz                      |
| Power usage       | 20.5W typical, 0.5W stand by, 0.3W off mode |

07 SUSTAINABILITY

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

08 DIMENSIONS / WEIGHT

|                              |                             |
|------------------------------|-----------------------------|
| Product dimensions W x H x D | 613.5 x 401 (551) x 224.5mm |
| Box dimensions W x H x D     | 691 x 142 x 447mm           |
| Weight (without box)         | 5.3kg                       |
| Weight (with box)            | 6.6kg                       |
| EAN code                     | 4948570122684               |



*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