# іїуата



## 27" Full HD monitor with VA panel

The ProLite XU2794HSU with a 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, compatible with any iiyama dual or triple monitor arm accessory for bespoke workspace configurations. Equipped with speakers, 2 port USB 3.0 hub, headphone socket, HDMI and DisplayPort connections, a blue light reducer function to reduce eye fatigue, make this 27" XU2794HSU-B1 display is ideal for any office or home office application.



#### 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.



#### Flicker-free + Blue light

The ultimate solution for the comfort and health of your eyes. Flicker-free monitors with the blue light reducer function substantially reduce the strain and fatigue caused by flickering and blue light emittance of regular monitors.

# 01 DISPLAY CHARACTERISTICS

| Design              | 3-side borderless   |
|---------------------|---|
| Diagonal            | 27", 68.5cm   |
| Panel               | VA matrix, matte finish   |
| Native resolution   | 1920 x 1080 @75Hz (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: 96%; NTSC: 72%)  |
| Horizontal Sync     | 30 - 85kHz  |
| Viewable area W x H | 596.7 x 335.7mm, 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 (v. 3.2 (Gen 1, 5Gbit; DC5V, 900mA)) |
| HDCP                | yes                                     |
| Headphone connector | yes                                     |

## 03 FEATURES

| Blue light reducer | yes   |
|--------------------|---|
| Flicker free       | yes   |
| Extra              | i-Style colour  |
| OSD languages      | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL  |
| Control buttons    | Joystick Controller: Push (Power), Forward (i-Style Colour/Blue Light Reducer),<br>Backward (Select Input Source), Left (Eco), Right (Volume)   |
| User controls      | picture adjust (brightness, contrast, Eco, blue light reducer, ACR, OD), colour settings (colour temp., user preset, i-Style colour), OSD (OSD H. position, OSD V. position, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, RGB range, information), input select (source), audio settings (volume, mute audio) |
| Speakers           | 2 x 2W  |
| Convenience        | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX   |

# 04 MECHANICAL

| Display position adjustments | tilt            |
|------------------------------|-----------------|
| Tilt angle                   | 22° up; 4° down |
| VESA mounting                | 100 x 100mm     |
| Cable management system      | yes             |



#### 06 POWER MANAGEMENT

| Power supply unit | internal                                  |
|-------------------|---|
| Power supply      | AC 100 - 240V, 50/60Hz                    |
| Power usage       | 25W typical, 0.5W stand by, 0.3W off mode |

#### 07 SUSTAINABILITY

| Regulations   | CE, TÜV-Bauart, 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 | 615 x 442.5 x 220.5mm |
|------------------------------|-----------------------|
| Box dimensions W x H x D     | 688 x 435 x 145mm     |
| Weight (without box)         | 3.9kg                 |
| Weight (with box)            | 5.2kg                 |
| EAN code                     | 4948570120833         |

