



## 24" Full HD monitor with VA Panel

The ProLite XU2494HS 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 setups, compatible with any iiyama dual or triple monitor arm accessory for bespoke workspace configurations. Equipped with speakers, headphone socket, HDMI and DisplayPort connections and a blue light reducer function to reduce eye fatigue, make this 24" XU2494HS-B2 display ideal for any office or home office application.

Available also with height adjustable stand: [ProLite XUB2494HS-B2](#)



### 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.



### 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            | 23.8", 60.5cm                                                         |
| Panel               | VA matrix, matte finish                                               |
| Native resolution   | 1920 x 1080 @75Hz (DisplayPort&HDMI, 2.1 megapixel Full HD)           |
| Aspect ratio        | 16:9                                                                  |
| Panel brightness    | 250 cd/m²                                                             |
| 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      | 16.7mIn (sRGB: 96%; NTSC: 72%)                                        |
| Horizontal Sync     | 30 - 85kHz                                                            |
| Viewable area W x H | 527 x 296.5mm, 20.7 x 11.7"                                           |
| Pixel pitch         | 0.275mm                                                               |
| Colour              | matte, black                                                          |

## 02 INTERFACES / CONNECTORS / CONTROLS

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

## 03 FEATURES

|                    |                                                                                                                                                                                                                                                                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Blue light reducer | yes                                                                                                                                                                                                                                                                                                                                                                  |
| Flicker free       | yes                                                                                                                                                                                                                                                                                                                                                                  |
| FreeSync support   | yes                                                                                                                                                                                                                                                                                                                                                                  |
| Extra              | i-style Colour                                                                                                                                                                                                                                                                                                                                                       |
| OSD languages      | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL                                                                                                                                                                                                                                                                                                                               |
| Control buttons    | Joystick Controller: Forward (i-Style colour/Blue Light Reducer), Backward (Select Input Source), Left (Eco), Right (Volume)                                                                                                                                                                                                                                         |
| User controls      | picture adjust (brightness, contrast, ECO, Blue Light Reducer, ACR, OD), colour settings (colour temperature, 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, display 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 | tilt            |
| Tilt angle                   | 22° up; 4° down |
| VESA mounting                | 100 x 100mm     |
| Cable management system      | yes             |

## 05 ACCESSORIES INCLUDED

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

## 06 POWER MANAGEMENT

|                   |                                           |
|-------------------|-------------------------------------------|
| Power supply unit | internal                                  |
| Power supply      | AC 100 - 240V, 50/60Hz                    |
| Power usage       | 19W typical, 0.5W stand by, 0.3W off mode |

## 07 SUSTAINABILITY

|                                                     |                                                                        |
|-----------------------------------------------------|------------------------------------------------------------------------|
| Regulations                                         | 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 | 540 x 400.5 x 200mm |
| Box dimensions W x H x D     | 613 x 125 x 403mm   |
| Weight (without box)         | 3.2kg               |
| Weight (with box)            | 4.0kg               |
| EAN code                     | 4948570120796       |

*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