



22" Full HD monitor with VA panel

The ProLite XU2294HSU featuring VA panel technology guarantees accurate and consistent colour reproduction with wide viewing angles. Triple input configuration (VGA, HDMI, DisplayPort) and a USB hub assure compatibility with many platforms. High contrast and brightness values mean the monitor will provide excellent performance for photographic and web design.

Available also with height adjustable stand: [ProLite XUB2294HSU-B1](#)



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 | ultra slim |
| Diagonal | 21.5", 54.6cm |
| Panel | VA, matte finish |
| Native resolution | 1920 x 1080 @75Hz (HDMI&DisplayPort, 2.1 megapixel Full HD) |
| Aspect ratio | 16:9 |
| Brightness | 250 cd/m ² typical |
| Static contrast | 3000:1 typical |
| 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: 99%; NTSC: 72%) |
| Horizontal Sync | 30 - 85kHz |
| Vertical Sync | 55 - 75Hz |
| Viewable area W x H | 476 x 267.8mm, 18.7 x 10.5" |
| Pixel pitch | 0.248mm |
| Colour | matte |

02 INTERFACES / CONNECTORS / CONTROLS

| | |
|---------------------|---|
| Signal input | VGA x1 (1920 x 1080 @60Hz) HDMI x1 (1920 x 1080 @75Hz) DisplayPort x1 (1920 x 1080 @75Hz) |
| USB HUB | x2 (v.2.0) |
| HDCP | yes |
| Headphone connector | yes |

03 FEATURES

| | |
|--------------------|---|
| Blue light reducer | yes |
| Flicker free | yes |
| OSD languages | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL |
| Control buttons | Power, Menu/ Select, Scroll up/ Volume, Scroll Down/ ECO, Exit, Input |
| User controls | auto adjust, picture adjust (brightness, contrast, ECO, Blue Light Reducer, ACR, OD), geometry (H. position, V. position, pixel clock, phase), colour settings (colour temp., user preset, i-Style colour), OSD (OSD H. position, OSD V. position, OSD rotate, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, display information), input select (input source), audio settings (volume, mute, audio input) |
| Speakers | 2 x 1W |
| Convenience | Kensington-lock™ prepared, DDC2B, Mac OSX |

04 MECHANICAL

| | |
|------------------------------|-----------------|
| Display position adjustments | tilt |
| Tilt angle | 22° up; 5° down |
| VESA mounting | 100 x 100mm |
| Operation temperature range | 5°C - 35°C |
| Storage temperature range | - 20°C - 60°C |

05 ACCESSORIES INCLUDED

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

06 POWER MANAGEMENT

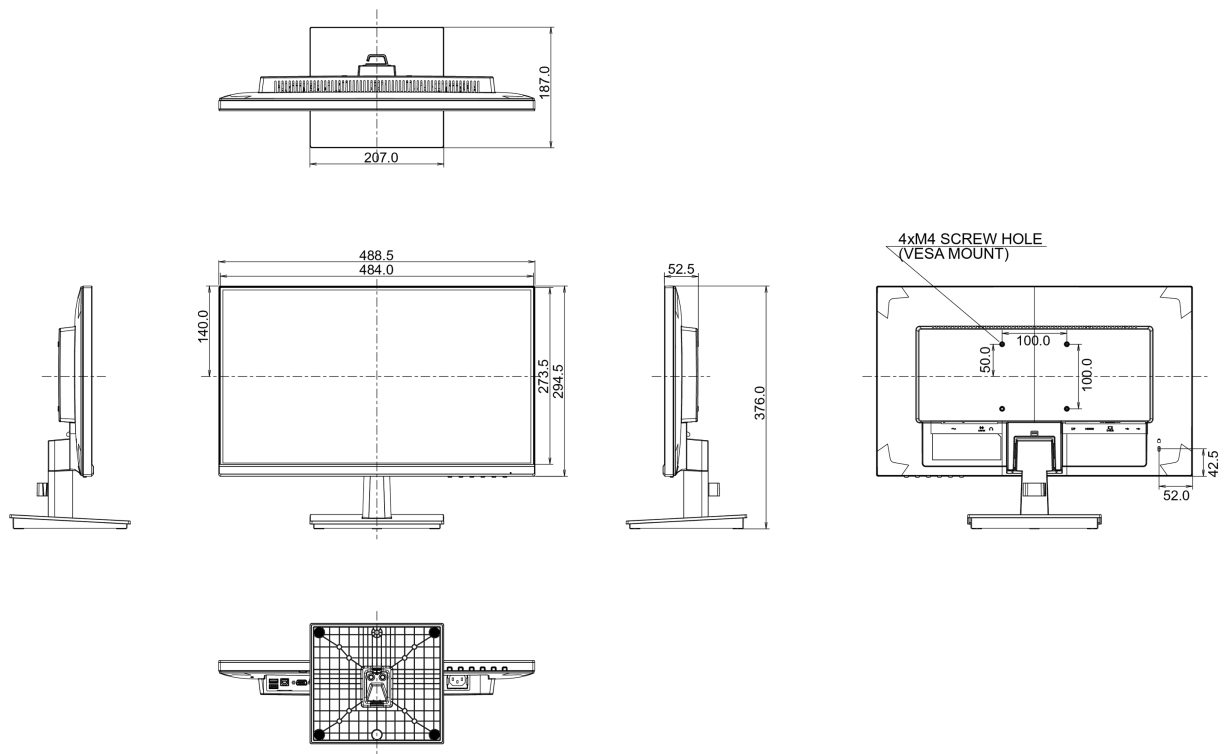
| | |
|-------------------|--|
| Power supply unit | internal |
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 16W typical, 0.3W stand by, 0.26W off mode |

07 SUSTAINABILITY

| | |
|-------------------------|---|
| Regulations | TCO, CE, TÜV-GS, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH |
| Energy efficiency class | A+ |
| Other | REACH SVHC above 0.1%: Lead |

08 DIMENSIONS / WEIGHT

| | |
|------------------------------|---------------------|
| Product dimensions W x H x D | 488.5 x 376 x 187mm |
| Box dimensions W x H x D | 555 x 319 x 140mm |
| Weight (without box) | 3kg |
| EAN code | 4948570117291 |



10 EU ENERGY EFFICIENCY LABEL

Manufacturer iiyama

| | |
|---------------------------|------------------------------|
| Model | ProLite XU2294HSU-B1 |
| Energy efficiency class | A+ |
| Visible screen diagonal | 54.6cm; 21.5"; (22" segment) |
| ON mode power consumption | 16W |
| Annual energy consumption | 23kWh/annum* |
| Power in Standby | 0.3W stand by |
| Power in OFF Mode | 0.26W off mode |
| Resolution | 1920 x 1080 |

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