





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

The ProLite XUB2494HSU 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 an instant, tangible improvement in image smoothness. This monitor is also equipped with speakers, 2 port USB 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 use.

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.



| Design | 3-side borderless |
|----------------------|---|
| Diagonal | 23.8", 60.5cm |
| 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 ² |
| 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 | 16.7mln (sRGB: 96%; NTSC: 72%) |
| Horizontal Sync | 30 - 110kHz |
| 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 DisplayPort x1 |
|---------------------|---------------------------|
| USB HUB | x2 (v. 2.0 (DC5V, 500mA)) |
| HDCP | yes |
| Headphone connector | yes |



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 temperature, user preset), OSD (OSD V. position, OSD H. position, OSD rotate, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, RGB range, LED, information), input (source), audio (volume, mute) |
| Speakers | 2 x 2W |
| Convenience | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX |



MECHANICAL

| Display position adjustments | 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 |



ACCESSORIES INCLUDED

| Cables pow | er, USB, | HDMI |
|-------------------|----------|------|
|-------------------|----------|------|

Other quick start guide, safety guide



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



SUSTAINABILITY

Regulations TCO Certified, CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE,

REACH, UKCA

Energy efficiency class (Regulation (EU)

2017/1369) REACH SVHC

above 0.1%: Lead



DIMENSIONS / WEIGHT

Product dimensions W x H x D 538.5 x 350.5 (500.5) x 209.5mm

Box dimensions W x H x D 685 x 126 x 405mm

Weight (without box) 4.6kg
Weight (with box) 5.9kg

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