



DESCRIPTION

Stylish edge-to-edge design makes the ProLite XUB2492QSU offering WQHD (2560x1440) resolution is perfect for multi-monitor set-ups. The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles. The 100Hz refresh rate together with FreeSync function provides an instant, tangible improvement in image smoothness. High contrast and brightness values mean the monitor will provide excellent performance for photographic and web design. Equipped with speakers, USB 3.2 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, make this 24 monitor a great choice for both multi-monitor configuration and office applications.

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.

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.

WQHD

With true WQHD 2560 x 1440p resolution your monitor is ready to display high definition images. This means you can accommodate more information on your screen, i.e. over 76% more in comparison to a 1920 x 1080 monitor.

TECHNICAL CHARACTERISTICS

Brand : IIYAMA
Part number : XUB2492QSU-B1
Représentation / réalisation :
NVIDIA G-SYNC : No
AMD FreeSync : No
Connectivité :
HDMI : Yes
HDCP : Yes

Ergonomie :

Pivot : Yes
AC input frequency : 50/60 Hz
AC input voltage : 100 - 240 V
Built-in camera : No
Built-in speaker(s) : Yes
Built-in USB hub : Yes
Cable lock slot : Yes
Cable lock slot type : Kensington
Cable management : Yes
Cables included : AC, HDMI, USB
Contrast ratio (dynamic) : 80000000:1
Contrast ratio (typical) : 1000:1
Depth (with stand) : 358 mm
Display brightness (typical) : 300 cd/m ²
Display diagonal : 60.5 cm (23.8»)
Display diagonal (metric) : 60.5 cm
Display number of colours : 16.7 million colours
Display resolution : 2560 x 1440 pixels
Display surface : Matt
Display technology : LED
DisplayPorts quantity : 1
Energy consumption (SDR) per 1000 hours : 20 kWh
Energy efficiency class (SDR) : F
Energy efficiency scale : A to G
Feet colour : Black
Flicker-free technology : Yes
Frameless design : Yes
HD type : Wide Quad HD
HDMI ports quantity : 1
Headphone out : Yes
Height (with stand) : 209.5 mm
Height adjustment : 15 cm
Horizontal scan range : 30 - 155 kHz
Low Blue Light technology : Yes
Manual : Yes
Maximum refresh rate : 100 Hz
Native aspect ratio : 16:9
NTSC coverage (typical) : 72%
Number of speakers : 2
Package depth : 386 mm
Package height : 120 mm
Package weight : 3.4 kg
Package width : 564 mm
Panel mounting interface : 100 x 100 mm
Panel type : IPS
Pivot angle : 0 - 90°
Pixel pitch : 0.206 x 0.206 mm
Power consumption (off) : 0.3 W
Power consumption (standby) : 0.5 W
Power consumption (typical) : 25 W
Power supply type : Internal
Product colour : Black

Response time : 1 ms
RMS rated power : 4 W
Screen shape : Flat
SRGB coverage (typical) : 99%
Stand included : Yes
Swivel angle range : 45 - 90°
Tilt adjustment : Yes
Tilt angle range : 5 - 23°
Touchscreen : No
USB hub version : 3.2 Gen 1 (3.1 Gen 1)
USB Type-C downstream ports quantity : 1
VESA mounting : Yes
Viewable size, horizontal : 52.7 cm
Viewable size, vertical : 29.6 cm
Viewing angle, horizontal : 178°
Viewing angle, vertical : 178°
Weight (with stand) : 5.9 kg
Width (with stand) : 540 mm