

## INFORMATION

### Eco-conscious 24" IPS monitor for modern workplaces



The ProLite X2497HSU is perfect if you want a compact, high-performance display that fits seamlessly into a multi-monitor setup. The four-side slim bezel gives you a clean, modern workspace and uninterrupted visuals across screens.

You'll enjoy sharp, accurate colours and wide viewing angles thanks to the IPS panel, while the 120Hz refresh rate keeps everything smooth and responsive. Whether you're working on documents, editing content or browsing the web, flicker-free technology and a blue light reducer with TÜV Rheinland Eye Comfort certification help protect your eyes during long sessions. Built-in speakers, a four-port USB hub, HDMI, DisplayPort and a headphone socket keep your setup simple and efficient.

And with EPEAT and TCO10 certifications and an Energy label C, you're choosing a monitor that supports sustainability without compromising on performance.



## Multi-screen setup for a panoramic workspace

Connect multiple ultra-slim bezel monitors to create a panoramic workspace, keep your apps in view, streamline multitasking, and boost productivity.



## Versatile connectivity for all your devices

Connect multiple devices and accessories in one simple step with HDMI, DisplayPort and the USB hub, streamlining your workspace for maximum efficiency and ensuring a tidy, uninterrupted workflow.



## Built-in audio without extra clutter

Enjoy clear, pleasant sound for calls, videos, and music while keeping your desk free of extra speakers, thanks to the integrated audio.



## Feel the difference with certified eye comfort

Flicker-free technology, blue light reduction, and true-to-life colour accuracy combine to reduce eye strain and support lasting visual comfort. Backed by TÜV Rheinland Eye Comfort certification, this display gives you peace of mind while working, browsing, or creating for hours with greater ease and clarity.

## SPECIFICATION

### 01 DISPLAY CHARACTERISTICS

|                     |                                                                        |
|---------------------|------------------------------------------------------------------------|
| Design              | 4-side slim bezel                                                      |
| Diagonal            | 23.8", 60.5cm                                                          |
| Panel               | IPS Panel Technology LED, matte finish                                 |
| Native resolution   | 1920 x 1080 @120Hz (2.1 megapixel Full HD)                             |
| Aspect ratio        | 16:9                                                                   |
| Panel brightness    | 350 cd/m <sup>2</sup>                                                  |
| Static contrast     | 1500:1                                                                 |
| 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: 99%; NTSC: 72%)                                         |
| Horizontal Sync     | 30 - 140kHz                                                            |
| 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 (v.1.4)<br>DisplayPort x1 (v.1.2)                       |
| USB HUB             | x4 ((2x Type-A v.3.2 Gen 1 (5Gbps, 4.5W) 2x Type-C (5Gbps, 5W)) |
| HDCP                | yes                                                             |
| Headphone connector | yes                                                             |

### 03 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       | Joystick: Centre: Power/MenuPower, Up / Signal Select, Down, Left / Shortcut, Right / Volume                                                                                                                                                                                                                                                                                                                                            |
| User controls         | picture adjust (brightness, contrast, ECO, ACR, OD, motion blur reduction, Adaptive Sync), colour settings (i-Style colour, RGB range, colour temperature, user preset), OSD (OSD H. position, OSD V. position, OSD background, DDC/CI control, display information), language, extra1 (sharpness, video mode adjust, opening logo, power LED), Extra2 (shortcut, FW version), input select, audio settings (volume, mute audio), reset |
| Speakers              | 2 x 2W                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Convenience           | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX                                                                                                                                                                                                                                                                                                                                                                                       |

## 04 MECHANICAL

|                                     |                 |
|-------------------------------------|-----------------|
| <b>Display position adjustments</b> | tilt            |
| <b>Tilt angle</b>                   | 23° up; 5° down |
| <b>VESA mounting</b>                | 100 x 100mm     |
| <b>Cable management system</b>      | yes             |

## 05 ACCESSORIES INCLUDED

|               |                                                  |
|---------------|--------------------------------------------------|
| <b>Cables</b> | power (1.8m), USB (1.5m), HDMI (1.5m), DP (1.8m) |
| <b>Other</b>  | quick start guide, safety guide                  |

## 06 POWER MANAGEMENT

|                          |                                           |
|--------------------------|-------------------------------------------|
| <b>Power supply unit</b> | internal                                  |
| <b>Power supply</b>      | AC 100 - 240V, 50/60Hz                    |
| <b>Power usage</b>       | 12W default, 0.5W stand by, 0.3W off mode |

## 07 SUSTAINABILITY

|                                                            |                                                                                                     |
|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Regulations</b>                                         | TCO Certified, CE, TÜV-GS, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA                   |
| <b>Energy efficiency class (Regulation (EU) 2017/1369)</b> | C                                                                                                   |
| <b>EPEAT Silver</b>                                        | *registration varies by country, go to <a href="http://www.epeat.net">www.epeat.net</a> for details |
| <b>REACH SVHC</b>                                          | above 0.1%: Lead, Lead monoxide, Diboron trioxide                                                   |
| <b>Warranty</b>                                            | 5 years (for details and eligible countries please check the Warranty section of our website)       |

## 08 DIMENSIONS / WEIGHT

|                                     |                   |
|-------------------------------------|-------------------|
| <b>Product dimensions W x H x D</b> | 539 x 386 x 175mm |
| <b>Box dimensions W x H x D</b>     | 615 x 395 x 126mm |
| <b>Weight (without box)</b>         | 3.3kg             |
| <b>Weight (with box)</b>            | 5.2kg             |
| <b>EAN code</b>                     | 4948570125814     |





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