

## INFORMATION

### 27" QHD IPS monitor with 4-side slim bezel, ergonomic stand and EPEAT Silver certification

The ProLite XB2797QSU is perfect if you want a compact, high-performance display that fits seamlessly into a multi-monitor setup. The four-side slim bezel creates a clean, modern workspace and ensures uninterrupted visuals across screens.

With a sharp QHD 2560x1440 resolution and IPS panel technology, this 27" monitor delivers outstanding image clarity, consistent colour accuracy and wide viewing angles. It is ideal for professionals who multitask, work with detailed visuals or compare documents side by side.

Adjust the screen to suit your posture with a fully ergonomic stand offering 15cm height adjustment, as well as tilt, swivel and pivot functions. This helps you create a comfortable and healthy workspace tailored to your individual needs.

Whether you're working on documents, editing content or browsing the web, flicker-free technology and TÜV Rheinland Eye Comfort certification ensure the display meets strict criteria for low blue light and long-term viewing safety.

The XB2797QSU also comes equipped with integrated stereo speakers, a four-port USB hub, and versatile connectivity options including HDMI, DisplayPort, and a headphone socket, helping you maintain an organised and efficient workspace.

Certified to EPEAT Silver and TCO standards, the XB2797QSU offers reliable performance and essential user-focused features for productive modern work environments.





## Expand your view with QHD

QHD 2560x1440 resolution offers up to 77% more screen space than Full HD, giving you plenty of room to multitask efficiently, view more content at once, and work with greater precision, without constantly switching between windows.



## 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.



## Adjustable stand for optimal comfort

Find your perfect screen position easily and maintain a healthy, comfortable posture all day long. Thanks to its fully adjustable stand, you can effortlessly adapt the monitor to your needs. Raise or lower the height, swivel left or right, or tilt the screen to reduce glare and find the optimal viewing angle. Whether you're working, designing, or attending long video calls, this flexibility helps reduce neck and back strain, improving both comfort and productivity throughout your day.

## SPECIFICATION

### 01 DISPLAY CHARACTERISTICS

|                      |                                                                        |
|----------------------|------------------------------------------------------------------------|
| Design               | 4-side slim bezel                                                      |
| Diagonal             | 27", 68.5cm                                                            |
| Panel                | IPS Panel Technology LED, matte finish                                 |
| Native resolution    | 2560 x 1440 @75Hz (3.7 megapixel QHD)                                  |
| Aspect ratio         | 16:9                                                                   |
| Panel brightness     | 350 cd/m <sup>2</sup>                                                  |
| Static contrast      | 1000:1                                                                 |
| Advanced contrast    | 80M:1                                                                  |
| Response time (MPRT) | 1ms                                                                    |
| Viewing zone         | horizontal/vertical: 178°/ 178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support       | 16.7mIn (sRGB: 100%; NTSC: 72%)                                        |
| Horizontal Sync      | 30 - 112kHz                                                            |
| Viewable area W x H  | 596.7 x 335.7mm, 23.5 x 13.2"                                          |
| Pixel pitch          | 0.233mm                                                                |
| Colour               | matte, white (white)                                                   |

### 02 INTERFACES / CONNECTORS / CONTROLS

|                     |                                                                     |
|---------------------|---------------------------------------------------------------------|
| Signal input        | HDMI x2 (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 (4.5Gbps, 4.5W)) |
| HDCP                | yes                                                                 |
| Headphone connector | yes                                                                 |

### 03 FEATURES

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Flicker free    | yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Extra           | i-Style colour, Eye Comfort                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| OSD languages   | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Control buttons | Joystick: (Centre) Power/Menu, 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 rotate, OSD time, OSD background, DDC/CI control, display information), language, extra1 (sharpness, video mode adjust, opening logo, power LED), Extra2 (shortcut key, FW version), input select, audio settings (volume, mute audio), reset (reset all) |
| Speakers        | 2 x 2W                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Convenience     | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX                                                                                                                                                                                                                                                                                                                                                                                                                             |

### 04 MECHANICAL

|                                     |                                                   |
|-------------------------------------|---------------------------------------------------|
| <b>Display position adjustments</b> | height, swivel, tilt, pivot (rotation both sides) |
| <b>Height adjustment</b>            | 150mm                                             |
| <b>Rotation (PIVOT function)</b>    | 90°                                               |
| <b>Swivel stand</b>                 | 120°; ° left; 60° right                           |
| <b>Tilt angle</b>                   | 23° up; 5° down                                   |
| <b>VESA mounting</b>                | 100 x 100mm                                       |

## 05 ACCESSORIES INCLUDED

|               |                                                  |
|---------------|--------------------------------------------------|
| <b>Cables</b> | power (1.5m), 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>       | 16W 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> | D                                                                                             |
| <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> | 613 x 403.5 (547.5) x 209.5mm |
| <b>Box dimensions W x H x D</b>     | 691 x 447 x 142mm             |
| <b>Weight (without box)</b>         | 5.4kg                         |
| <b>Weight (with box)</b>            | 7.8kg                         |
| <b>EAN code</b>                     | 4948570125883                 |





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