

**INFORMATION**

## 27" QHD monitor with USB-C docking and LAN that simplifies your daily setup

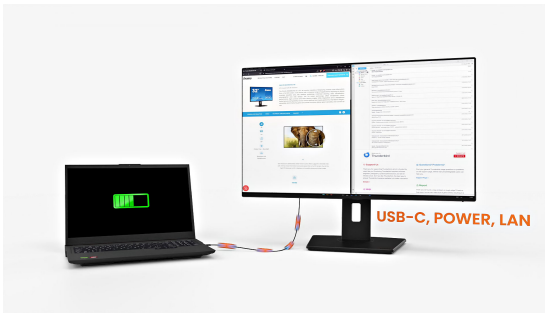
Designed for modern professionals who value efficiency and a clutter-free workspace, the ProLite XB2797QSN brings advanced connectivity and high-quality visuals together in a single, versatile 27" display.



The integrated USB-C dock with 65W Power Delivery allows you to transmit video, audio and data while simultaneously powering your laptop through just one cable. This simplifies your desk setup, reduces cable clutter and makes hot-desking effortless. The built-in RJ45 (LAN) port provides a stable wired network connection directly through the monitor, eliminating the need for extra adapters and ensuring reliable performance throughout the working day.

The 27" QHD IPS panel (2560×1440) delivers sharp detail and accurate colour reproduction with wide viewing angles, making it ideal for spreadsheets, creative projects and multitasking. A DisplayPort output enables easy daisy-chaining for a dual-monitor configuration, helping you expand your workspace and increase productivity without complication.

A 15cm height-adjustable stand with tilt, swivel and pivot functions, including portrait mode, allows you to tailor the screen position to your exact ergonomic needs. TÜV Rheinland Eye Comfort certification confirms reduced blue light emissions and flicker-free performance, supporting comfortable viewing and sustained concentration during long working hours.



### USB-C dock for tidy desk & easy connectivity

Connect everything with just one cable - handle video, data, and power while keeping your desk clean and organized.



### 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.



### 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.



### 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.

## SPECIFICATION

### 01 DISPLAY CHARACTERISTICS

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

### 02 INTERFACES / CONNECTORS / CONTROLS

<b>Signal input</b>	HDMI x1 (v.1.4) DisplayPort x1 (v.1.2) USB-C x1 (PD 65W)
<b>Signal output</b>	DisplayPort x1 (Daisy Chain MST max. 2560 x 1440)
<b>USB HUB</b>	x4 (2x Type-A v.3.2 Gen 1 (5Gbps, 4.5W) 2x Type-C (5Gbps, 7.5W))
<b>USB-C DOCK</b>	x1 (Power delivery 65W, LAN, DP out, USB v.3.2 (Gen 1, 5Gbit))
<b>HDCP</b>	yes
<b>Headphone connector</b>	yes
<b>RJ45 (LAN)</b>	x1

### 03 FEATURES

<b>Flicker free</b>	yes
<b>Adaptive Sync support</b>	yes
<b>Extra</b>	i-Style colour, Eye Comfort
<b>OSD languages</b>	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA
<b>Control buttons</b>	Joystick: Power/Menu (Centre), Up/Signal Select, Down, Left/Shortcut, Right/Volume
<b>User controls</b>	picture adjust (brightness, contrast, ECO, ACR, OD, MBR, Adaptive Sync), colour settings (i-Style colour, RGB range, colour temp., user preset), OSD (OSD H. position, OSD V. position, OSD rotate, OSD time, OSD background, DDC/CI control, display information), language, extra 1 (sharpness, video mode adjust, opening logo, power LED, USB charge, USB-C speed, MST DP-out), extra 2 (shortcut key, Mac address, FW version), input select, audio settings (volume, mute), reset (reset all?)

<b>Speakers</b>	2 x 2W
<b>Convenience</b>	Kensington-lock™ prepared, DDC/CI, DDC2B

#### 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°; 60° left; 60° right
<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 (1.5m), HDMI (1.5m), USB-C (1.0m)
<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>	21W default, 0.5W stand by, 0.3W off mode

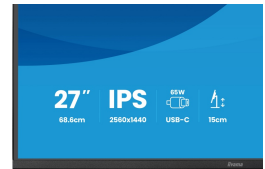
#### 07 SUSTAINABILITY

<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>	E
<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>	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>	5.8kg
<b>Weight (with box)</b>	8.0kg
<b>EAN code</b>	4948570125937





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