

**INFORMATION**

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

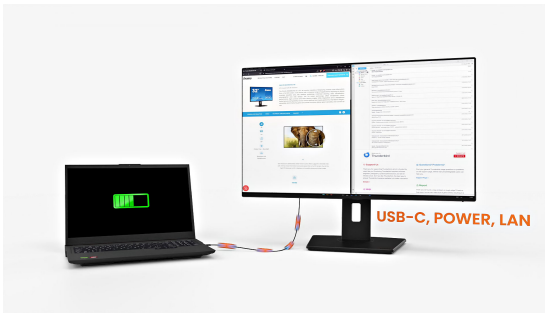
Designed for modern professionals who value efficiency and a clutter-free workspace, the ProLite XB2797HSN brings smart connectivity and reliable performance together in a versatile 27" display built for everyday business use.

The integrated USB-C dock with 65W Power Delivery allows you to transmit video, audio and data while simultaneously powering your laptop through a single cable. This streamlined solution keeps your desk tidy, reduces cable clutter and makes hot-desking quick and effortless. The built-in RJ45 (LAN) port ensures a stable wired network connection directly via the monitor, removing the need for additional adapters and supporting consistent performance throughout the working day.

The 27" Full HD IPS panel (1920×1080) delivers clear, detailed visuals and accurate colour reproduction with wide viewing angles, making it ideal for office applications, document handling, web-based tasks and day-to-day multitasking. A DisplayPort output enables easy daisy-chaining for a dual-monitor setup, helping you expand your workspace and improve productivity with minimal effort.

A 15cm height-adjustable stand with tilt, swivel and pivot functions, including portrait mode, allows you to customise the screen position for optimal ergonomics. TÜV Rheinland Eye Comfort certification confirms reduced blue light emissions and flicker-free technology, supporting comfortable viewing and sustained focus 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.



### 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.



### Feel the difference with certified eye comfort

Hardware-based low blue light built into the panel, flicker-free technology and true-to-life colour accuracy all work together to support more comfortable viewing throughout the day. Backed by TÜV Rheinland Eye Comfort certification, this display lets you work, browse and create for longer with greater ease.

## SPECIFICATION

### 01 DISPLAY CHARACTERISTICS

<b>Design</b>	4-side slim bezel
<b>Diagonal</b>	27", 68.6cm
<b>Panel</b>	IPS Panel Technology LED, matte finish
<b>Native resolution</b>	1920 x 1080 @100Hz (2.1 megapixel Full HD)
<b>Aspect ratio</b>	16:9
<b>Panel brightness</b>	350 cd/m <sup>2</sup>
<b>Static contrast</b>	1500:1
<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: 99%; NTSC: 72%)
<b>Horizontal Sync</b>	30 - 115kHz
<b>Viewable area W x H</b>	597.9 x 336.3mm, 23.5 x 13.2"
<b>Pixel pitch</b>	0.311mm
<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>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
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## 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>	17W 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>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>	611.5 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>	8.0kg
<b>EAN code</b>	4948570125913





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