

**INFORMATION****27" QHD IPS monitor with USB-C (65W) and ergonomic stand**

Spacious, efficient, and built for modern work, the 27" ProLite XB2796QSC-B1 helps professionals stay productive in hybrid and office environments.



Its QHD resolution (2560x1440) offers 77% more screen space than Full HD, allowing you to view more data, compare documents side by side and multitask with ease. Slim bezels on all sides make it ideal for multi-monitor setups, while the ergonomic stand with height, tilt, swivel and pivot adjustments supports a healthy, comfortable posture throughout the day. The IPS panel delivers accurate colours and wide viewing angles, perfect for business use, video meetings and content previews.

One USB-C cable handles both video signal and up to 65W of power to your laptop, reducing cable clutter and simplifying setup. Flicker-free technology and a blue light reducer help minimise eye strain during extended use.

From data analysis to meetings, the XB2796QSC-B1 brings clarity, comfort and smart connectivity to your daily workflow.



## 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.



## Sleek design, seamless viewing

With edges so thin they're barely there, your screens blend together, creating a sleek, distraction-free workspace that's as comfortable as it is stylish.



## 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.



## Connect with ease, work in comfort

With USB-C delivering up to 65W, your laptop stays charged while you work, using just a single, clutter-free connection. The reversible design means you never have to fumble or check which way to plug it in. It's a simple, reliable solution that keeps your focus on what matters most.

## 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 (GTG)</b>	4ms
<b>Viewing zone</b>	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
<b>Colour support</b>	16.7mIn (sRGB: 96%; NTSC: 72%)
<b>Horizontal Sync</b>	30 - 120kHz
<b>Viewable area W x H</b>	597 x 336mm, 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) USB-C x1 (PD 65W)
<b>USB HUB</b>	x2 (1x Type-A v.3.2 Gen 1 (5Gbps, 4.5W) 1x Type-C (5Gbps, 5W)
<b>HDCP</b>	yes
<b>Headphone connector</b>	yes

### 03 FEATURES

<b>Blue light reducer</b>	yes
<b>Flicker free</b>	yes
<b>Extra</b>	i-Style colour
<b>OSD languages</b>	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA
<b>Control buttons</b>	Joystick: Menu (Centre), Up/ Signal Select, Down/ Brightness/ OD/ Eco/ i-Style Colour, Left/ Volume Down, Right/ Volume Up, Power
<b>User controls</b>	picture adjust (brightness, contrast, Eco, ACR, OD, X-Res technology, black tuner), colour settings (6-axis, i-Style colour, blue light reducer, gamma, RGB range, colour temperature), OSD (OSD H. position, OSD V. position, OSD time, OSD background, OSD rotate, display information), language, miscellaneous (sharpness, video mode adjust, opening logo, power LED, USB-C speed, USB charge, DDC/Ci control), Input select, audio settings (volume, mute audio), recall (recall all)
<b>Speakers</b>	2 x 2W
<b>Convenience</b>	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>	360°; 180° left; 180° 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 (1.8m), 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>	20W typical, 0.5W stand by, 0.3W off mode

## 07 SUSTAINABILITY

<b>Regulations</b>	CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA
<b>Energy efficiency class (Regulation (EU) 2017/1369)</b>	E
<b>REACH SVHC</b>	above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

<b>Product dimensions W x H x D</b>	613.5 x 404.5 (550.5) x 224.5mm
<b>Box dimensions W x H x D</b>	690 x 465 x 140mm
<b>Weight (without box)</b>	6.0kg
<b>Weight (with box)</b>	7.6kg
<b>EAN code</b>	4948570127023



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