
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

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 ²
Static contrast	1000:1
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: 96%; NTSC: 72%)
Horizontal Sync	30 - 120kHz
Viewable area W x H	597 x 336mm, 23.5 x 13.2"
Pixel pitch	0.233mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 (v.1.4) USB-C x1 (PD 65W)
USB HUB	x2 (1x Type-A v.3.2 Gen 1 (5Gbps, 4.5W) 1x Type-C (5Gbps, 5W)
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
Extra	i-Style colour
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA
Control buttons	Joystick: Menu (Centre), Up/ Signal Select, Down/ Brightness/ OD/ Eco/ i-Style Colour, Left/ Volume Down, Right/ Volume Up, Power
User controls	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)
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	height, swivel, tilt, pivot (rotation both sides)
Height adjustment	150mm
Rotation (PIVOT function)	90°
Swivel stand	360°; 180° left; 180° right
Tilt angle	23° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes

05 ACCESSORIES INCLUDED

Cables	power (1.8m), USB-C (1.0m)
Other	quick start guide, safety guide

06 POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	20W typical, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY

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

08 DIMENSIONS / WEIGHT

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



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