

#### INFORMATION



# **Eco-conscious 27" IPS monitor** for modern workplaces

The ProLite XB2797HSU is perfect if you want a compact, high-performance display that fits seamlessly into a multimonitor setup. The four-side slim bezel gives you a clean, modern workspace and uninterrupted visuals across screens.

You'll enjoy sharp, accurate colours and wide viewing angles thanks to the IPS panel, while the 120Hz refresh rate keeps everything smooth and responsive. Whether you're working on documents, editing content or browsing, flicker-free technology and a blue light reducer help protect your eyes during long sessions.

Built-in speakers, a four-port USB hub, HDMI, DisplayPort and a headphone socket keep your setup simple and efficient.

And with EPEAT and TCO10 certifications and an Energy label C, you're choosing a monitor that supports sustainability without compromising on performance.



### 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.



### **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

Flicker-free technology, blue light reduction, and true-to-life colour accuracy combine to reduce eye strain and support lasting visual comfort. Backed by TÜV Rheinland Eye Comfort certification, this display gives you peace of mind while working, browsing, or creating for hours with greater ease and clarity.

#### 01

#### **DISPLAY CHARACTERISTICS**

Design	4-side slim bezel
Diagonal	27", 68.6cm
Panel	IPS Panel Technology LED, matte finish
Native resolution	1920 x 1080 @120Hz (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	350 cd/m <sup>2</sup>
Static contrast	1500:1
Advanced contrast	80M:1
Response time (GTG)	4ms
Viewing zone	horizontal/vertical: 178°/ 178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 140kHz
Viewable area W x H	598 x 363.3mm, 23.5 x 13.2"
Pixel pitch	0.311mm
Colour	matte, black



#### INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 (v.1.4) DisplayPort x1 (v.1.2)
USB HUB	x4 ((2x Type-A v.3.2 Gen 1 (5Gbps, 4.5W) 2x Type-C (5Gbps, 5W))
HDCP	yes
Headphone connector	yes



#### **FEATURES**

Blu	ue light reducer	yes
	Flicker free	yes
	Adaptive Sync support	yes
	Extra	i-Style colour
	OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
(	Control buttons	Joystick: Centre: Power/MenuPower, Up / Signal Select, Down, Left / Shortcut, Right / Volume
	User controls	picture adjust (brightness, contrast, ECO, ACR, OD, motion blur reduction, Adpative Sync), colour settings (i-Style colour, RGB range, colour temperature, user preset), OSD (OSD H. position, OSD V. position, OSD rotate, OSD background, DDC/CI control, display information), language, extra1 (sharpness, video mode adjust, opening logo, power LED), Extra2 (shortcut, FW version), input select, audio settings (volume, mute audio), reset
	Speakers	2 x 2W

Convenience Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX



Display position til adjustments

Tilt angle 20° up; 5° down

VESA mounting 100 x 100mm

Cable management ye system

05 ACCESSORIES INCLUDED

Cables power (1.8m), USB (1.5m), HDMI (1.5m), DP (1.8m)

Other quick start guide, safety guide

06 POWER MANAGEMENT

Power supply unit internal

Power supply AC 100 - 240V, 50/60Hz

Power usage 14W default, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY

Regulations TCO Certified, CE, TÜV-GS, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH,

UKCA

Energy efficiency C class (Regulation (EU) 2017/1369)

**EPEAT Silver** \*registration varies by country, go to www.epeat.net for details

REACH SVHC above 0.1%: Lead

Warranty 5 years (for details and eligible countries please check the Warranty section of our

website)

08 DIMENSIONS / WEIGHT

Product dimensions 611.5 x 427.5 x 190mm

 $W \times H \times D$ 

Box dimensions W x 688 x 442 x 126mm

H x D

Weight (without box) 4.0kg

Weight (with box) 6.3kg

EAN code 4948570125845





















