INFORMATION

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

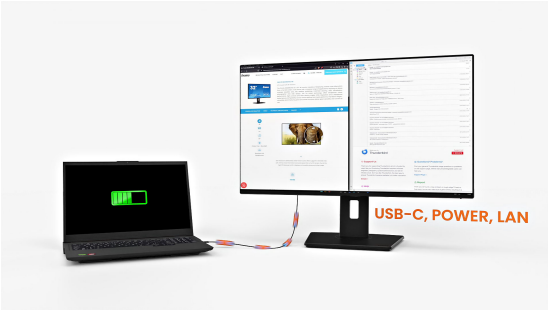
Designed for modern professionals who value efficiency and a clutter-free workspace, the ProLite XB2797QSN brings advanced connectivity and high-quality visuals together in a single, versatile 27” display.

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.

FEATURES



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

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/m²
Static contrast	1000:1
Advanced contrast	80M:1
Response time (MPRT)	1ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln (sRGB: 100%; NTSC: 72%)
Horizontal Sync	30 - 112kHz
Viewable area W x H	596.7 x 335.7mm, 23.5 x 13.2"
Pixel pitch	0.233mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

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

03 FEATURES

Flicker free	yes
Adaptive Sync support	yes
Extra	i-Style colour, Eye Comfort
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA
Control buttons	Joystick: Power/Menu (Centre), Up/Signal Select, Down, Left/Shortcut, Right/Volume
User controls	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?)

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

04 MECHANICAL

Display position adjustments	height, swivel, tilt, pivot (rotation both sides)
Height adjustment	150mm
Rotation (PIVOT function)	90°
Swivel stand	120°; 60° left; 60° right
Tilt angle	23° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes

05 ACCESSORIES INCLUDED

Cables	power (1.5m), HDMI (1.5m), USB-C (1.0m)
Other	quick start guide, safety guide

06 POWER MANAGEMENT

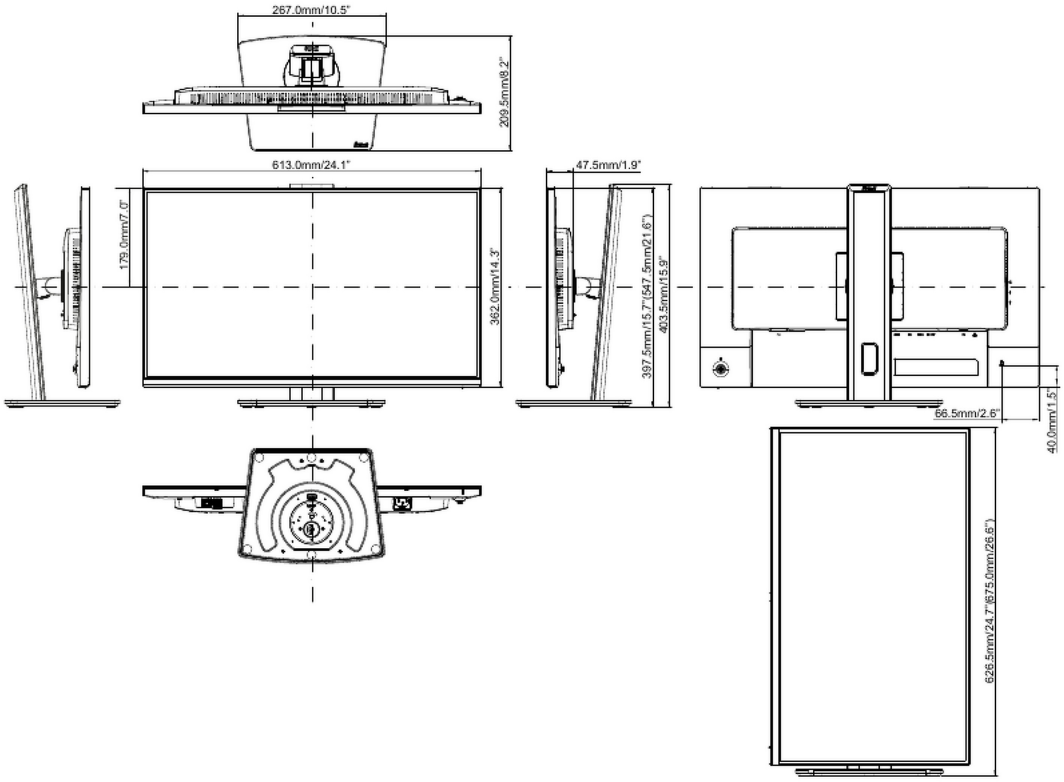
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	21W default, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY

Regulations	CE, TÜV-GS, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA, TCO Edge
Energy efficiency class (Regulation (EU) 2017/1369)	E
EPEAT Silver	*registration varies by country, go to www.epeat.net for details
REACH SVHC	above 0.1%: Lead, Lead monoxide, Diboron trioxide
Warranty	5 years (for details and eligible countries please check the Warranty section of our website)

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	613 x 403.5 (547.5) x 209.5mm
Box dimensions W x H x D	691 x 447 x 142mm
Weight (without box)	5.8kg
Weight (with box)	8.0kg
EAN code	4948570125937


267.0mm/10.5"
209.5mm/8.2"
613.0mm/24.1"
179.0mm/7.0"
362.0mm/14.3"
47.5mm/1.9"
397.5mm/15.7"(547.5mm/21.6")
403.5mm/15.9"
66.5mm/2.6"
40.0mm/1.5"
626.5mm/24.7"(675.0mm/26.6")

GALLERY

iiyama
ProLite
XB2797QSN
27"
68.6cm
IPS
2560x1440
65W
USB-C
15cm

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