

INFORMATION

27" QHD monitor with USB-C docking, KVM and LAN - everything you need in a single display

Stay connected and reduce cable clutter with the ProLite XB2797QSNP. The integrated USB-C dock with 96W power delivery lets you transfer video, audio, data and power through a single cable, keeping your workspace clean and efficient. The RJ45 port ensures a fast, stable wired network connection without additional adapters.



With the built-in KVM switch, you can control two computers using a single keyboard and mouse, making it easy to switch between systems and maintain a smooth workflow.

The 27" QHD IPS panel delivers high resolution and accurate colour reproduction with wide viewing angles, supporting detailed work such as content creation, spreadsheets or design tasks. The DisplayPort output enables quick setup of a dual-monitor configuration to expand your screen space and boost productivity.

The stand offers 15cm height adjustment along with tilt, swivel and pivot functions including portrait mode, so you can work comfortably in your preferred position. Tested and certified by TÜV Rheinland for Eye Comfort, the XB2797QSNP meets strict display standards to help reduce visual fatigue during extended use, supporting long-lasting focus and well-being at work.

Available also without USB-C dock: [XB2797QSU-W1](#).



Easy multi-device control with KVM

Easily switch between multiple computers using one monitor, keyboard, and mouse, making multitasking smooth and efficient.



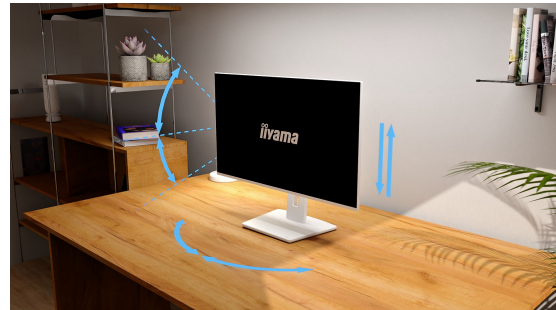
USB-C dock for tidy desk & easy connectivity

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.

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 (MPRT)	1ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mIn (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, white

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 (v.1.4) DisplayPort x1 (v.1.2) USB-C x1 (PD 96W)
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 (7.5Gbps, 5W))
USB-C DOCK	x1 (Power delivery 96W, LAN, DP out, USB v.3.2 (Gen 1, 5Gbit))
HDCP	yes
Headphone connector	yes
RJ45 (LAN)	x1

03 FEATURES

KVM switch	yes
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), KVM (HDMI, DisplayPort, USB-C), 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), USB (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 TCO Certified, CE, TÜV-GS, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA

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

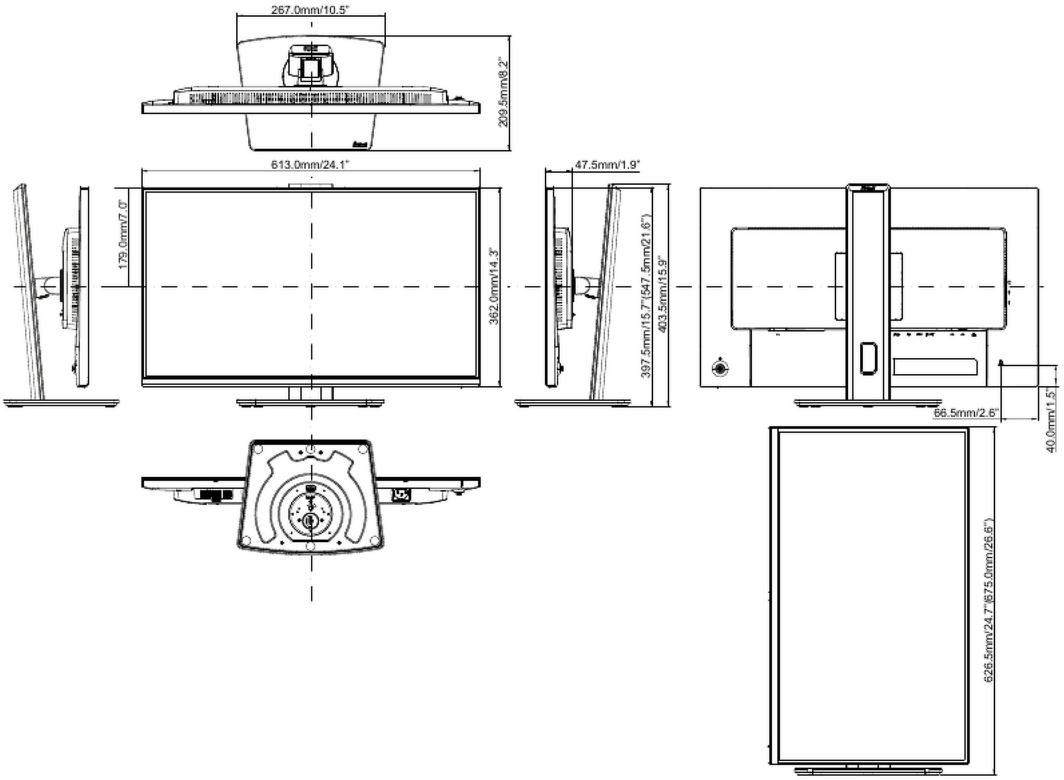
Warranty 5 years (for details and eligible countries please check the Warranty section of our website)

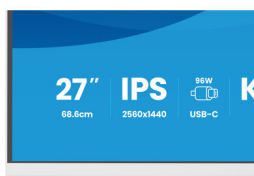
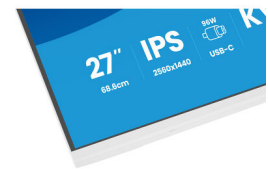
08 DIMENSIONS / WEIGHT

Product dimensions 613 x 403.5 (547.5) x 209.5mm
W x H x D

Box dimensions W x H x D	691 x 447 x 142mm
Weight (without box)	5.9kg
Weight (with box)	8.0kg

EAN code 4948570125951







All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects. © IYAMA CORPORATION. ALL RIGHTS RESERVED