INFORMATION



27" QHD IPS monitor with 4-side slim bezel, ergonomic stand and EPEAT Silver certification

The ProLite XB2797QSU is perfect if you want a compact, high-performance display that fits seamlessly into a multi-monitor setup. The four-side slim bezel creates a clean, modern workspace and ensures uninterrupted visuals across screens.

With a sharp QHD 2560x1440 resolution and IPS panel technology, this 27" monitor delivers outstanding image clarity, consistent colour accuracy and wide viewing angles. It is ideal for professionals who multitask, work with detailed visuals or compare documents side by side.

Adjust the screen to suit your posture with a fully ergonomic stand offering 15cm height adjustment, as well as tilt, swivel and pivot functions. This helps you create a comfortable and healthy workspace tailored to your individual needs.

Whether you're working on documents, editing content or browsing the web, flicker-free technology and TÜV Rheinland Eye Comfort certification ensure the display meets strict criteria for low blue light and long-term viewing safety.

The XB2797QSU also comes equipped with integrated stereo speakers, a four-port USB hub, and versatile connectivity options including HDMI, DisplayPort, and a headphone socket, helping you maintain an organised and efficient workspace.

Certified to EPEAT Silver and TCO standards, the XB2797QSU offers reliable performance and essential user-focused features for productive modern work environments.

FEATURES



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.



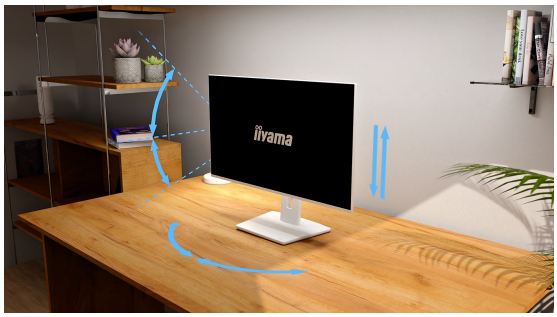
Multi-screen setup for a panoramic workspace

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.



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/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
Frame Colour	matte, white (white)

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (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 (4.5Gbps, 4.5W))
HDCP	yes
Headphone connector	yes

03 FEATURES

Flicker free	yes
Extra	i-Style colour, Eye Comfort
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA
Control buttons	Joystick: (Centre) Power/Menu, 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 time, OSD background, DDC/CI control, display information), language, extra1 (sharpness, video mode adjust, opening logo, power LED), Extra2 (shortcut key, FW version), input select, audio settings (volume, mute audio), reset (reset 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	120°; ° left; 60° right
Tilt angle	23° up; 5° down
VESA mounting	100 x 100mm

05 ACCESSORIES INCLUDED

Cables	power (1.5m), USB (1.5m), HDMI (1.5m), DP (1.8m)
Other	quick start guide, safety guide

06 POWER MANAGEMENT

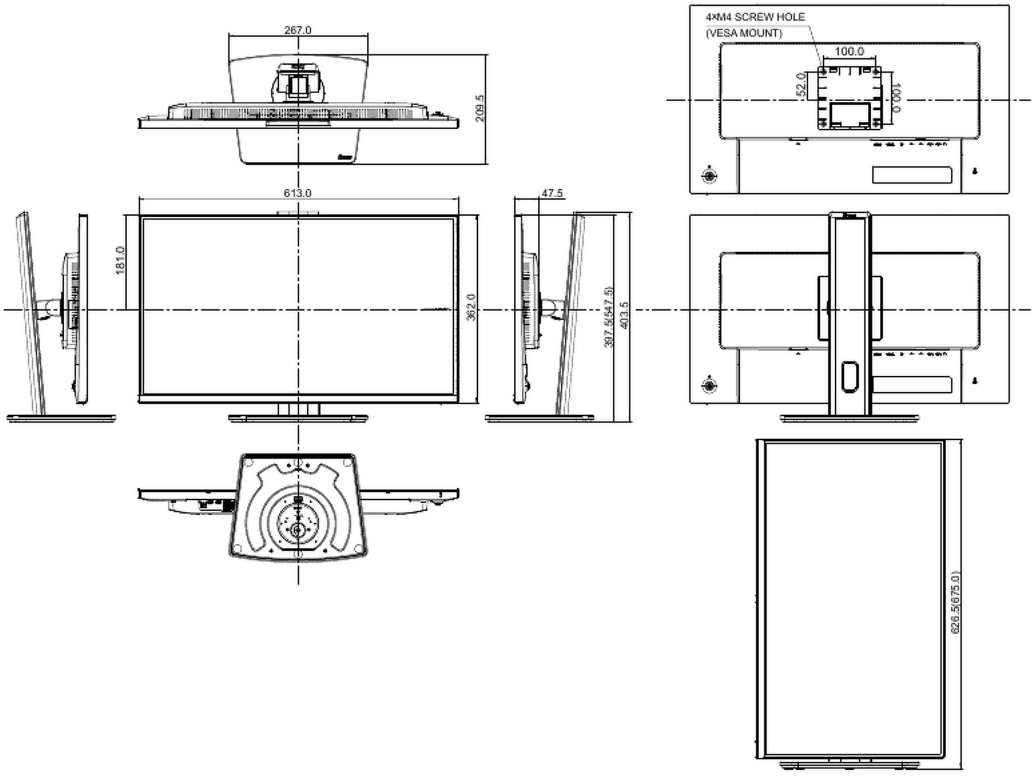
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	16W default, 0.5W stand by, 0.3W off mode

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)	D
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)	5.4kg
Weight (with box)	7.8kg
EAN code	4948570125883


267.0
209.5
613.0
181.0
362.0
47.5
397.5(347.5)
403.5
4×M4 SCREW HOLE
(VESA MOUNT)
100.0
52.0
100.0
626.5(675.0)

GALLERY


iiyama
ProLite
XB2797QSU
27"
68.6cm
IPS
2560x1440
SLIM BEZEL
15cm
2x2W


iiyama
ProLite
XB2797QSU
27"
68.6cm
IPS
2560x1440
SLIM BEZEL
15cm
2x2W
5 YEAR WARRANTY


iiyama
ProLite
XB2797QSU
27"
IPS
SLIM BEZEL
15cm
2x2W


iiyama
ProLite
XB2797QSU
27"
68.6cm
IPS
2560x1440
SLIM BEZEL
15cm
2x2W


iiyama
ProLite
XB2797QSU
27"
68.6cm
IPS
2560x1440
SLIM BEZEL
15cm
2x2W


iiyama
ProLite
XB2797QSU
27"
68.6cm
IPS
2560x1440
SLIM BEZEL
15cm
2x2W


iiyama


ProLite
XB2797QSU


15cm
2x2W


27"
68.6cm


ProLite
XB2797QSU
SLIM BEZEL
15cm
2x2W









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. **© IIYAMA CORPORATION. ALL RIGHTS RESERVED**