
INFORMATION

24-inch 16:10 WUXGA IPS monitor with USB-C 65W for a productive, clutter-free workspace

Designed for professionals who value precision, comfort and efficiency, the ProLite XB2495WSC-B1 combines extra vertical screen space, accurate colour reproduction and convenient USB-C connectivity. It is well suited to CAD, data analysis, education and corporate environments.

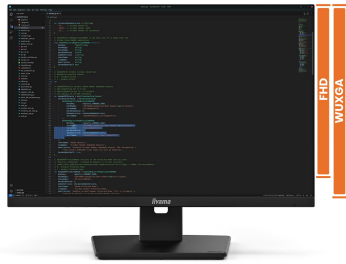


The 24-inch IPS panel features a 16:10 aspect ratio and WUXGA resolution of 1920 x 1200, displaying more content vertically than a standard Full HD screen. This means less scrolling when working with drawings, spreadsheets and documents, while wide viewing angles ensure clear, consistent visuals.

USB-C enables video transmission and charges a compatible laptop with up to 65W Power Delivery through a single cable, simplifying setup and reducing clutter.

The 15cm height-adjustable stand with pivot, swivel and tilt supports a comfortable working position and better posture. Eye Comfort certification and Flicker-Free technology help reduce visual fatigue during extended use.

A four-side slim bezel design adds a professional finish and supports seamless multi-monitor setups, helping users work more comfortably and efficiently.



Gain extra workspace with a 16:10 aspect ratio

With a WUXGA 1920 × 1200 monitor, you can see more rows in Excel, a larger portion of an A4 document, and longer sections of code without constant scrolling. In CAD work, you benefit from a larger drawing area while keeping toolbars visible. You switch views less often and compare data more efficiently, helping you complete reports, analyses, projects, and technical documentation faster.



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.



Feel the difference with certified eye comfort

Hardware-based low blue light built into the panel, flicker-free technology and true-to-life colour accuracy all work together to support more comfortable viewing throughout the day. Backed by TÜV Rheinland Eye Comfort certification, this display lets you work, browse and create for longer with greater ease.

SPECIFICATION

01 DISPLAY CHARACTERISTICS

Design	4-side slim bezel
Diagonal	24.1", 61.1cm
Panel	IPS Panel Technology LED, matte finish
Native resolution	1920 x 1200 @100Hz (2.3 megapixel)
Aspect ratio	16:10
Panel brightness	350 cd/m ²
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	16.7mIn (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 135kHz
Viewable area W x H	518.4 x 324mm, 20.4 x 12.8"
Pixel pitch	0.27mm
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, v.3.2 (5Gbps, 7.5W))
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/Power Button: (Centre) Power/Menu, Up/Input Select, Down, Left/Show Submenu, Right/Volume
User controls	picture adjust (brightness, contrast, ECO, ACR, ACR, OD, X-res technology), colour settings (6-axis, 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), extra 2 (shortcut key, FW version), input select, audio settings (volume, mute), reset (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	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 (1.8m), HDMI (1.8m), USB-C (1m)
Other	quick start guide, safety guide

06 POWER MANAGEMENT

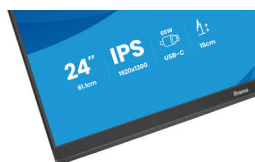
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	12W typical, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY

Regulations	TCO Certified, CE, TÜV-GS, EAC, RoHS support, ErP, WEEE, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	C
EPEAT Silver	*registration varies by country, go to www.epeat.net for details
REACH SVHC	above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	533.5 x 373.5 (521) x 209.5mm
Box dimensions W x H x D	633 x 130 x 437mm
Weight (without box)	5kg
Weight (with box)	7.2kg
EAN code	4948570127856





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**