



iiyama ProLite X2491HS-B1 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : iiyama

Product family: ProLite

Product code: X2491HS-B1

Product name : X2491HS-B1

24" Full HD IPS monitor featuring 120Hz refresh rate and 4-side slim bezel design

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The ProLite X2491HS features a 24" Full HD display with a sleek 4-side slim bezel design, helping you create a clean and modern multi-monitor workspace. The IPS panel delivers sharp detail, vivid colours and consistent brightness from all angles. With a fast 120Hz refresh rate, visuals remain smooth and responsive, whether you're working on complex tasks or enjoying multimedia. Flicker-free technology and a blue light reducer enhance eye comfort, especially during extended use. A headphone socket provides convenient audio connectivity for private listening and online calls. With EPEAT Silver registration, TCO Certified compliance and an Energy Label C rating, the X2491HS supports both efficient work and responsible energy use.



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Cable management	✓
Display resolution *	1920 x 1080 pixels	Cable lock slot *	✓
HD type *	Full HD	Cable lock slot type	Kensington
Native aspect ratio *	16:9	Height adjustment *	✗
Display technology *	LCD	Tilt adjustment	✓
Panel type *	IPS	On Screen Display (OSD) languages	Czech, German, English, Spanish, French, Italian, Japanese, Dutch, Polish, Russian, Ukrainian
Touchscreen *	✗		
Display brightness (typical)	350 cd/m²		
Response time (MPRT)	1 ms		
Display surface	Matt		
Screen shape *	Flat		
Contrast ratio (typical) *	1500:1		
Contrast ratio (dynamic)	80000000:1		
Maximum refresh rate *	120 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Pixel pitch	0.275 x 0.275 mm		
Horizontal scan range	30 - 140 kHz		
Viewable size, horizontal	52.7 cm		
Viewable size, vertical	29.6 cm		
Display diagonal (metric)	60.5 cm		
sRGB coverage (typical)	96%		
NTSC coverage (typical)	72%		
Performance		Power	
AMD FreeSync *	✓	Energy efficiency class (SDR) *	C
Flicker-free technology	✓	Energy efficiency class (HDR) *	Not available
Low Blue Light technology	✓	Energy consumption (SDR) per 1000 hours *	12 kWh
Multimedia		Power consumption (typical) *	12 W
		Power consumption (standby) *	0.4 W
Number of speakers	2	Power consumption (off)	0.3 W
RMS rated power	4 W	AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Power supply type	Internal
		Weight & dimensions	
		Width (with stand)	539 mm
		Depth (with stand)	175 mm
		Height (with stand)	387 mm
		Weight (with stand)	3.2 kg
		Packaging data	
		Package width	615 mm
		Package depth	126 mm
		Package height	395 mm
		Package weight	4.8 kg
		Packaging content	
		Cables included	AC, HDMI

Multimedia		Packaging content	
Built-in speaker(s) *	✓	HDMI cable length	1.5 m
Built-in camera *	✗	Power cable length	1.5 m
Design		Sustainability	
Market positioning *	Office	Sustainability certificates	ErP, TCO
Product colour *	Black	Other features	
Ports & interfaces		Packaging content	quick start guide, safety guide
Built-in USB hub *	✗	User controls	colour settings (i-Style colour, blue light reducer, RGB range, colour temperature, user preset), OSD (OSD H. position, OSD V. position, OSD time, OSD background, DDC/CI control, display information), language, extra 1 (sharpness, video mode adjust, opening logo, power LED), extra 2 (shortcut key), input select, audio settings (volume, mute audio), reset (reset all?)
HDMI *	✓		
HDMI ports quantity	1		
DisplayPorts quantity	1		
Headphone out *	✓		
HDCP	✓		
Ergonomics		Weight	3.2 kg
VESA mounting *	✓	Height	387 mm
Panel mounting interface	100 x 100 mm	Width	539 mm
		Depth	175 mm
		Control panel	Joystick: Power/Menu (Centre), Up/Signal Select, Down, Left/Submenu, Right/Volume
		Compliance certificates	CE, EAC, PSE, REACH, RoHS, TÜV mark, UKCA, VCCI, WEEE
		Technical details	
		Native refresh rate	60 Hz



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Catalog Object Cloud



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