



iiyama ProLite XB2791QS-B1 computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : iiyama

Product family: ProLite

Product code: XB2791QS-B1

Product name : XB2791QS-B1

27" QHD IPS monitor with ergonomic stand & 4-side slim bezel

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The ProLite XB2791QS features a 27" QHD (2560x1440) display with a sleek 4-side ultra 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. Flicker-free technology and a blue light reducer enhance eye comfort, especially during extended use. Its ergonomic stand offers 15cm of height adjustment along with tilt, swivel and pivot functions, so you can easily position the screen to suit your posture and stay comfortable throughout the day. Integrated speakers and a headphone socket support a clutter-free desk setup while providing convenient audio for calls. With EPEAT Silver registration and TCO Certified compliance, the XB2791QS supports both efficient work and responsible energy use.



Display

Display diagonal *	68.6 cm (27")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✗
Display brightness (typical)	350 cd/m ²
Response time (MPRT)	1 ms
Display surface	Matt
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.233 x 0.233 mm
Horizontal scan range	30 - 112 kHz
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.5 cm
Colour gamut standard	NTSC, sRGB
sRGB coverage (typical)	100%
NTSC coverage (typical)	72%

Performance

NVIDIA G-SYNC *	✗
AMD FreeSync *	✓
Flicker-free technology	✓
Low Blue Light technology	✓

Ergonomics

Cable lock slot *	✓
Cable lock slot type	Kensington
Height adjustment *	✓
Adjustable height (max)	15 cm
Pivot	✓
Swivelling	✓
Swivel angle range	-60 - 60°
Tilt adjustment	✓
On Screen Display (OSD) languages	Czech, German, English, Spanish, French, Italian, Japanese, Dutch, Polish, Russian, Ukrainian

Power

Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	17.1 kWh
Power consumption (typical) *	17 W
Power consumption (standby) *	0.4 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	613 mm
Depth (with stand)	224.5 mm
Height (with stand)	548 mm
Weight (with stand)	5.4 kg
Height (without stand)	404 mm

Multimedia		Packaging data	
Number of speakers	2	Package width	691 mm
RMS rated power	4 W	Package depth	142 mm
Built-in speaker(s) *	✓	Package height	442 mm
Built-in camera *	✗	Package weight	7.8 kg
Design		Packaging content	
Market positioning *	Business	Cables included	AC, HDMI
Product colour *	Black	HDMI cable length	1.5 m
Ports & interfaces		Power cable length	1.5 m
Built-in USB hub *	✗	Sustainability	
HDMI *	✓	Sustainability certificates	ErP, TCO
HDMI ports quantity	1	Other features	
HDMI version	1.4	User controls	colour settings (i-Style colour, blue light reducer, 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, extra 1 (sharpness, video mode adjust, opening logo, power LED), extra 2 (shortcut key), input select, audio settings (volume, mute audio), reset (reset all?)
DisplayPorts quantity	1		
DisplayPort out version	1.2		
Headphone out *	✓		
HDCP	✓		
Ergonomics		Packaging content	quick start guide, safety guide
VESA mounting *	✓	Weight	5.4 kg
Panel mounting interface	100 x 100 mm	Width	613 mm
Cable management	✓	Depth	224.5 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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