

**iiyama ProLite XB2797QSU-B1 computer monitor 68.6 cm (27")
2560 x 1440 pixels Quad HD LED Black**

Brand : iiyama

Product family: ProLite

Product code: XB2797QSU-B1

Product name : XB2797QSU-B1

27" QHD IPS monitor with 4-side slim bezel, ergonomic stand and EPEAT Silver certification
iiyama ProLite XB2797QSU-B1. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels,
HD type: Quad HD, Display technology: LED, Display surface: Matt, Response time: 1 ms, Native aspect
ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in
USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour:
Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Cable lock slot *	✓
Display resolution *	2560 x 1440 pixels	Cable lock slot type	Kensington
HD type *	Quad HD	Height adjustment *	✓
Native aspect ratio *	16:9	Adjustable height (max)	15 cm
Display technology *	LED	Pivot	✓
Panel type *	IPS	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-60 - 60°
Display brightness (typical)	350 cd/m²	Tilt adjustment	✓
Response time *	1 ms	Tilt angle range	5 - 23°
Response time (MPRT)	1 ms	On Screen Display (OSD)	✓
Display surface	Matt	On Screen Display (OSD) languages	Czech, German, English, Spanish, French, Italian, Japanese, Dutch, Polish, Russian, Ukrainian
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1	Power	
Contrast ratio (dynamic)	80000000:1	Energy efficiency class (SDR) *	D
Maximum refresh rate *	75 Hz	Energy efficiency class (HDR) *	Not available
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	17.1 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	16 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	16 W
Pixel pitch	0.233 x 0.233 mm	Power consumption (off)	0.3 W
Horizontal scan range	30 - 112 kHz	AC input voltage	100 - 240 V
Viewable size, horizontal	59.7 cm	AC input frequency	50/60 Hz
Viewable size, vertical	33.6 cm	Power supply type	Internal
Digital horizontal frequency	30 - 112 kHz	Energy efficiency scale	A to G
Display diagonal (metric)	68.5 cm	Weight & dimensions	
Colour gamut standard	NTSC, sRGB	Width (with stand)	613 mm
sRGB coverage (typical)	100%	Depth (with stand)	209.5 mm
NTSC coverage (typical)	72%		

Performance		Weight & dimensions	
AMD FreeSync *	✓	Height (with stand)	547.5 mm
VESA Adaptive Sync support	✓	Weight (with stand)	5.4 kg
Flicker-free technology	✓	Width (without stand)	613 mm
Low Blue Light technology	✓	Depth (without stand)	403.5 mm
		Height (without stand)	403.5 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	447 mm
Design		Package weight	7.8 kg
Market positioning *	Business	Package type	Box
Product colour *	Black	USB cable length	1.5 m
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Cables included	AC, USB, HDMI, DisplayPort
USB hub version	3.2 Gen 1 (3.1 Gen 1)	DisplayPort cable length	1.8 m
USB upstream port type	USB Type-A, USB Type-C	HDMI cable length	1.5 m
Number of downstream ports	4	Power cable length	1.45 m
USB Type-A downstream ports quantity	2	Sustainability	
USB Type-C downstream ports quantity	2	Sustainability certificates	ErP, TCO
HDMI *	✓	Other features	
HDMI ports quantity	2	Packaging content	quick start guide, safety guide
HDMI version	1.4		picture adjust (brightness, contrast, ECO, ACR, OD, motion blur reduction, Adaptive 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)
DisplayPorts quantity	1		
DisplayPort version	1.2		
Headphone out *	✓		
HDCP	✓	User controls	
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Wall mountable	✓		
Cable management	✓		
		Weight	5.4 kg
		Width	613 mm
		Depth	209.5 mm
		Control panel	Joystick: Centre: Power/Menu, Up/Signal Select, Down, Left/Shortcut, Right/Volume
		Compliance certificates	CE, EAC, PSE, REACH, RoHS, TÜV mark, UKCA, VCCI, WEEE
		Manufacturer warranty	5 years (for details and eligible countries please check the Warranty section of our website)
		Technical details	
		Native refresh rate	60 Hz



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