

iivama ProLite XB2797QSU-W1 computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED White

Brand : iivama

Product family: ProLite

Product code: XB2797QSU-W1

Product name : XB2797QSU-W1

27" QHD IPS monitor with 4-side slim bezel, ergonomic stand and EPEAT Silver certification
iivama ProLite XB2797QSU-W1. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Display surface: Matt, 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: White



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Height adjustment *	✓
Display resolution *	2560 x 1440 pixels	Adjustable height (max)	15 cm
HD type *	Quad HD	Pivot	✓
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LED	Swivel angle range	-60 - 60°
Panel type *	IPS	Tilt adjustment	✓
Touchscreen *	✗	On Screen Display (OSD) languages	Czech, German, English, Spanish, French, Italian, Japanese, Dutch, Polish, Russian, Ukrainian
Display brightness (typical)	350 cd/m²		
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		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	D
AMD FreeSync *	✓	Energy efficiency class (HDR) *	Not available
		Energy consumption (SDR) per 1000 hours *	17.1 kWh
		Power consumption (typical) *	16 W
		Power consumption (standby) *	0.5 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)	209.5 mm
		Height (with stand)	547.5 mm
		Weight (with stand)	5.4 kg
		Height (without stand)	403.5 mm

Performance		Packaging data	
Flicker-free technology	✓	Package width	691 mm
Multimedia		Package depth	142 mm
Number of speakers	2	Package height	447 mm
RMS rated power	4 W	Package weight	7.8 kg
Built-in speaker(s) *	✓	USB cable length	1.5 m
Built-in camera *	✗	Packaging content	
Design		Cables included	AC, USB, HDMI, DisplayPort
Market positioning *	Business	DisplayPort cable length	1.8 m
Product colour *	White	HDMI cable length	1.5 m
Ports & interfaces		Power cable length	1.5 m
		Sustainability	
Built-in USB hub *	✓	Sustainability certificates	ErP, TCO
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Other features	
Number of downstream ports	4	Packaging content	quick start guide, safety guide
HDMI *	✓	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)
HDMI ports quantity	2		
HDMI version	1.4		
DisplayPorts quantity	1		
DisplayPort version	1.2		
Headphone out *	✓		
HDCP	✓		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable management	✓	Weight	5.4 kg
Cable lock slot *	✓	Width	613 mm
Cable lock slot type	Kensington	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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