

iivama ProLite XB2797HSN-B1 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : iivama

Product family: ProLite

Product code: XB2797HSN-B1

Product name : XB2797HSN-B1

27" Full HD monitor with USB-C docking and LAN that simplifies your daily setup
iivama ProLite XB2797HSN-B1. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, 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: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Cable lock slot *	✓
Display resolution *	1920 x 1080 pixels	Cable lock slot type	Kensington
HD type *	Full HD	Height adjustment *	✓
Native aspect ratio *	16:9	Adjustable height (max)	15 cm
Display technology *	LCD	Pivot	✓
Panel type *	IPS	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-60 - 60°
Display brightness (typical)	350 cd/m²	Tilt adjustment	✓
Response time (MPRT)	1 ms	On Screen Display (OSD) languages	Czech, German, English, Spanish, French, Italian, Japanese, Dutch, Polish, Russian, Ukrainian
Display surface	Matt		
Screen shape *	Flat		
Contrast ratio (typical) *	1500:1		
Contrast ratio (dynamic)	80000000:1		
Maximum refresh rate *	100 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Pixel pitch	0.311 x 0.311 mm		
Horizontal scan range	30 - 115 kHz		
Viewable size, horizontal	59.8 cm		
Viewable size, vertical	33.6 cm		
Display diagonal (metric)	68.6 cm		
sRGB coverage (typical)	99%		
NTSC coverage (typical)	72%		
Performance		Power	
AMD FreeSync *	✓	Energy efficiency class (SDR) *	D
Flicker-free technology	✓	Energy efficiency class (HDR) *	Not available
		Energy consumption (SDR) per 1000 hours *	17 kWh
		Power consumption (typical) *	17 W
		Power consumption (standby) *	17 W
		Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Power supply type	Internal
Multimedia		Weight & dimensions	
Number of speakers	2	Width (with stand)	611.5 mm
RMS rated power	4 W	Depth (with stand)	209.5 mm
		Height (with stand)	547.5 mm
		Weight (with stand)	5.4 kg
		Height (without stand)	403.5 mm
		Packaging data	

Multimedia		Packaging data	
Built-in speaker(s) *	✓	Package width	691 mm
Built-in camera *	✗	Package depth	142 mm
Design		Package height	447 mm
Market positioning *	Office	Package weight	8 kg
Product colour *	Black	USB cable length	1 m
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Cables included	AC, HDMI, USB Type-C
USB hub version	3.2 Gen 1 (3.1 Gen 1)	HDMI cable length	1.5 m
USB upstream port type	USB Type-C	Power cable length	1.5 m
Number of downstream ports	4	Sustainability	
Number of USB Type-C upstream ports quantity	1	Sustainability certificates	ErP, TCO
USB Power Delivery (USB PD)	✓	Other features	
USB Power Delivery up to	65 W	User controls	picture adjust (brightness, contrast, ECO, ACR, OD, MBR, Adaptive Sync), colour settings (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, MST DP-out), extra 2 (shortcut key, Mac address, FW version), input select, audio settings (volume, mute), reset (reset all?)
HDMI *	✓		
HDMI ports quantity	1		
DisplayPorts quantity	1		
Headphone out *	✓		
HDCP	✓		
Network			
Ethernet LAN	✓		
Ergonomics		Packaging content	quick start guide, safety guide
VESA mounting *	✓	Weight	5.4 kg
Panel mounting interface	100 x 100 mm	Width	611.5 mm
Cable management	✓	Depth	209.5 mm
		Control panel	Joystick: Power/Menu (Centre), 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)
		Ethernet LAN (RJ-45) ports	1
Technical details			
		Native refresh rate	60 Hz



4948570125913

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.