

ASUS ROG Strix XG32UCWMG computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD OLED Black

Brand : ASUS

Product family: ROG Strix

Product code: 90LM0BW0-B01371

Product name : XG32UCWMG

ROG Strix OLED XG32UCWMG (32-inch 4K UHD Gaming Monitor, Dual Mode: 4K at 240Hz / FHD at 480Hz, 0.03ms, Sync Technology, HDR 400 True Black – QD-OLED, 16:9, 3840x2160, DisplayPort, HDMI, 15W USB-C, USB Hub)

ASUS ROG Strix XG32UCWMG. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: OLED, Display surface: Gloss, Response time: 0.03 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	DisplayPort version	1.4
Display resolution *	3840 x 2160 pixels	Headphone out *	✓
HD type *	4K Ultra HD	Headphone outputs	1
Native aspect ratio *	16:9	Headphone connectivity	3.5 mm
Display technology *	OLED	Built-in KVM switch	✓
Panel type *	WOLED	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (peak)	1300 cd/m ²	Panel mounting interface	100 x 100 mm
Response time *	0.03 ms	Wall mountable	✓
Response time measurement type	GTG (Gray to Gray)	Cable lock slot *	✓
Display surface	Gloss	Cable lock slot type	Kensington
Screen shape *	Flat	Height adjustment *	✓
Contrast ratio (typical) *	1500000:1	Adjustable height (max)	8 cm
Maximum refresh rate *	240 Hz	Swivelling	✓
Viewing angle, horizontal	178°	Swivel angle range	15 - -15°
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	1.073 billion colours	Tilt angle range	20 - -5°
Pixel pitch	0.182 x 0.182 mm	Power	
Viewable size, horizontal	69.7 cm	Energy efficiency class (SDR) *	G
Viewable size, vertical	39.2 cm	Energy efficiency class (HDR) *	G
Digital horizontal frequency	27 - 255 kHz	Energy consumption (SDR) per 1000 hours *	33 kWh
Digital vertical frequency	48 - 240 Hz	Energy consumption (HDR) per 1000 hours *	40 kWh
Display diagonal (metric)	80 cm	Power consumption (typical) *	44 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10 (HDR10)	Power consumption (off)	0.3 W
Colour depth	10 bit	Power consumption (PowerSave)	0.5 W
Colour gamut standard	DCI-P3	AC input voltage	100 - 240 V
DCI-P3 coverage	99%		

Performance		Power	
NVIDIA G-SYNC *	✓	AC input frequency	50/60 Hz
NVIDIA G-SYNC type	G-SYNC Compatible	Energy efficiency scale	A to G
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync Premium Pro	Width (with stand)	714 mm
Flicker-free technology	✓	Depth (with stand)	274 mm
Low Blue Light technology	✓	Height (with stand)	579 mm
Game mode	✓	Weight (with stand)	7.3 kg
Multimedia		Width (without stand)	714 mm
Built-in speaker(s) *	✗	Depth (without stand)	71 mm
Built-in camera *	✗	Height (without stand)	430 mm
		Weight (without stand)	4.5 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	868 mm
Product colour *	Black	Package depth	238 mm
Detachable stand	✓	Package height	514 mm
Feet colour	Black	Package weight	13.5 kg
		Package type	Box
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
USB upstream port type	USB Type-C	Sustainability	
Number of upstream ports	1	Sustainability certificates	Forest Stewardship Council (FSC) Mix
Number of USB Type-C upstream ports quantity	1	Other features	
USB Type-A downstream ports quantity	3	Country of origin	China
USB Type-C DisplayPort Alternate Mode	✓	Brand specific technologies	ASUS OLED Care, Crosshair
USB Power Delivery (USB PD)	✓	Shadow control	✓
USB Power Delivery up to	15 W	Proximity sensor	✓
HDMI *	✓	Certification	TÜV Flicker-free TÜV Low Blue Light (Hardware Solution) VESA DisplayHDR 400 True Black AMD FreeSync Premium Pro G-SYNC Compatible FSC MIX
HDMI ports quantity	2		
HDMI version	2.1		
DisplayPorts quantity	1	Logistics data	
		Customs product code (TARIC)	8528529100



4711636007191



0199291007208



199291007208

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.