

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/m²	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%	AC input frequency	50/60 Hz
Performance			
NVIDIA G-SYNC *	✓		

Performance		Power	
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
Ports & interfaces		Package type	Box
Built-in USB hub *	✓	Packaging content	
USB upstream port type	USB Type-C	Stand included	✓
Number of upstream ports	1	Sustainability	
Number of USB Type-C upstream ports quantity	1	Sustainability certificates	Forest Stewardship Council (FSC) Mix
USB Type-A downstream ports quantity	3	Other features	
USB Type-C DisplayPort Alternate Mode	✓	Country of origin	China
USB Power Delivery (USB PD)	✓	Brand specific technologies	ASUS OLED Care, Crosshair
USB Power Delivery up to	15 W	Shadow control	✓
HDMI *	✓	Proximity sensor	✓
HDMI ports quantity	2		TÜV Flicker-free TÜV Low Blue Light (Hardware Solution) VESA
HDMI version	2.1	Certification	DisplayHDR 400 True Black AMD FreeSync Premium Pro G-SYNC Compatible FSC MIX
DisplayPorts quantity	1	Logistics data	
		Customs product code (TARIC)	8528529100



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Catalog Object Cloud



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