

ASUS ROG Strix XG32UCG computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : ASUS

Product family: ROG Strix

Product code: 90LM0B01-B01171

Product name : XG32UCG



ROG Strix XG32UCG Gaming Monitor - 32-inch (31.5 inch viewable) 3840x2160, dual mode (4K 160Hz/ FHD 320Hz), 0.3ms (minimum), Fast IPS, Extreme Low Motion Blur Sync, USB Type-C, G-Sync compatible (processing), DisplayWidget Center, tripod socket, HDR, Aura Sync

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ROG Strix XG32UCG

Utility Redefined

Elevate your gaming experience with the ROG Strix XG32UCG, meticulously crafted for utility and performance. Immerse yourself with Frame Rate Boost, allowing the monitor to easily switch via hotkey to a 1080p 320Hz mode for esports ready performance and lightning-fast 1ms response time. Conquer challenges effortlessly with AI-powered features, and enhance your connectivity options with the inclusion of a versatile Type-C connection, ensuring you stay ahead while enjoying the convenience of modern connectivity.

Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	USB Power Delivery up to	15 W
Display resolution *	3840 x 2160 pixels	HDMI *	✓
HD type *	4K Ultra HD	HDMI ports quantity	1
Native aspect ratio *	16:9	HDMI version	2.1
Display technology *	LCD	DisplayPorts quantity	1
Panel type *	Fast IPS	DisplayPort version	1.4
Touchscreen *	✗	Headphone out *	✓
Display brightness (peak)	400 cd/m ²	Headphone outputs	1
Display brightness (typical)	350 cd/m ²	HDCP	✓
Response time *	1 ms	HDCP version	2.3
Response time measurement type	GTG (Gray to Gray)		
Anti-glare screen	✓	Ergonomics	
Screen shape *	Flat	VESA mounting *	✓
Contrast ratio (typical) *	1000:1	Panel mounting interface	100 x 100 mm
Maximum refresh rate *	160 Hz	Cable lock slot *	✓
Viewing angle, horizontal	178°	Cable lock slot type	Kensington
Viewing angle, vertical	178°	Height adjustment *	✓
Display number of colours *	1.073 billion colours	Adjustable height (max)	11 cm
Pixel pitch	0.182 x 0.182 mm	Swivelling	✓
Viewable size, horizontal	69.8 cm	Swivel angle range	-25 - 25°
Viewable size, vertical	39.3 cm	Tilt adjustment	✓
Digital horizontal frequency	24 - 380 kHz	Tilt angle range	-5 - 20°
Digital vertical frequency	48 - 160 Hz		
Display diagonal (metric)	80 cm	Power	
High Dynamic Range (HDR) supported	✓	Energy efficiency class (SDR) *	F
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	Energy efficiency class (HDR) *	G
Colour gamut standard	DCI-P3	Energy consumption (SDR) per 1000 hours *	32 kWh

Display		Power	
Colour gamut	95%	Energy consumption (HDR) per 1000 hours *	45 kWh
DCI-P3 coverage	95%	Power consumption (typical) *	30 W
Performance		Power consumption (standby) *	0.5 W
NVIDIA G-SYNC *	✓	Power consumption (off)	0.3 W
NVIDIA G-SYNC type	G-SYNC Compatible	Power consumption (PowerSave)	0.5 W
AMD FreeSync *	✓	AC input voltage	100 - 240 V
AMD FreeSync type	FreeSync Premium	AC input frequency	50/60 Hz
VESA Adaptive Sync support	✓	Energy efficiency scale	A to G
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	717 mm
Game mode	✓	Depth (with stand)	246 mm
Multimedia		Height (with stand)	574 mm
Built-in speaker(s) *	✗	Weight (with stand)	9.9 kg
Built-in camera *	✗	Width (without stand)	717 mm
Design		Depth (without stand)	82 mm
Market positioning *	Gaming	Height (without stand)	430 mm
Product colour *	Black	Weight (without stand)	6.6 kg
Feet colour	Black	Packaging data	
Ports & interfaces		Package width	900 mm
Built-in USB hub *	✗	Package depth	224 mm
USB Type-C downstream ports quantity	1	Package height	526 mm
USB Type-C DisplayPort Alternate Mode	✓	Package weight	12.1 kg
USB Power Delivery (USB PD)	✓	Package type	Box
		Sustainability	
		Sustainability certificates	Forest Stewardship Council (FSC) Mix



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Catalog Object Cloud



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