

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

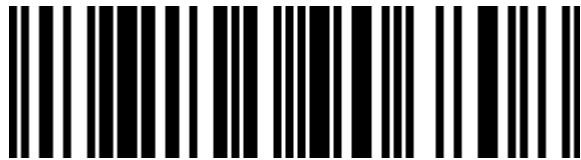
Elevate your gaming experience with the ROG Strix XG32UCG, meticulously crafted for utility and performance. Immerse yourself with Frame Rate Boost, allowing the monitor to easily switch via hotkey to a 1080p 320Hz mode for esports ready performance and lightning-fast 1ms response time. Conquer challenges 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")	HDMI *	✓
Display resolution *	3840 x 2160 pixels	HDMI ports quantity	1
HD type *	4K Ultra HD	HDMI version	2.1
Native aspect ratio *	16:9	DisplayPorts quantity	1
Display technology *	LCD	DisplayPort version	1.4
Panel type *	Fast IPS	Headphone out *	✓
Touchscreen *	✗	Headphone outputs	1
Display brightness (peak)	400 cd/m ²	HDCP	✓
Display brightness (typical)	350 cd/m ²	HDCP version	2.3
Response time *	1 ms	Ergonomics	
Response time measurement type	GTG (Gray to Gray)	VESA mounting *	✓
Anti-glare screen	✓	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Cable lock slot *	✓
Contrast ratio (typical) *	1000:1	Cable lock slot type	Kensington
Maximum refresh rate *	160 Hz	Height adjustment *	✓
Viewing angle, horizontal	178°	Adjustable height (max)	11 cm
Viewing angle, vertical	178°	Swivelling	✓
Display number of colours *	1.073 billion colours	Swivel angle range	-25 - 25°
Pixel pitch	0.182 x 0.182 mm	Tilt adjustment	✓
Viewable size, horizontal	69.8 cm	Tilt angle range	-5 - 20°
Viewable size, vertical	39.3 cm	Power	
Digital horizontal frequency	24 - 380 kHz	Energy efficiency class (SDR) *	F
Digital vertical frequency	48 - 160 Hz	Energy efficiency class (HDR) *	G
Display diagonal (metric)	80 cm	Energy consumption (SDR) per 1000 hours *	32 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	45 kWh
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)		
Colour gamut standard	DCI-P3		

Display		Power	
Colour gamut	95%	Power consumption (typical) *	30 W
DCI-P3 coverage	95%	Power consumption (standby) *	0.5 W
Performance		Power	
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	✓	European Product Registry for Energy Labelling (EPREL) code	2267417
Low Blue Light technology	✓	Weight & dimensions	
Game mode	✓	Width (with stand)	717 mm
Multimedia		Depth (with stand)	246 mm
Built-in speaker(s) *	✗	Height (with stand)	574 mm
Built-in camera *	✗	Weight (with stand)	9.9 kg
Design		Width (without stand)	717 mm
Market positioning *	Gaming	Depth (without stand)	82 mm
Product colour *	Black	Height (without stand)	430 mm
Feet colour	Black	Weight (without stand)	6.6 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✗	Package width	900 mm
USB Type-C downstream ports quantity	1	Package depth	224 mm
USB Type-C DisplayPort Alternate Mode	✓	Package height	526 mm
USB Power Delivery (USB PD)	✓	Package weight	12.1 kg
USB Power Delivery up to	15 W	Package type	Box
		Sustainability	
		Sustainability certificates	Forest Stewardship Council (FSC) Mix



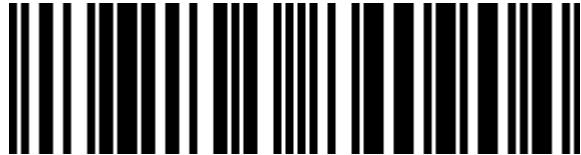
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Catalog Object Cloud



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