

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/m²	HDCP	✓
Display brightness (typical)	350 cd/m²	HDCP version	2.3
Response time *	1 ms	Ergonomics	
Response time measurement type	GTG (Gray to Gray)		
Anti-glare screen	✓		
Screen shape *	Flat		
Contrast ratio (typical) *	1000:1		
Maximum refresh rate *	160 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1.073 billion colours	VESA mounting *	✓
Pixel pitch	0.182 x 0.182 mm	Panel mounting interface	100 x 100 mm
Viewable size, horizontal	69.8 cm	Cable lock slot *	✓
Viewable size, vertical	39.3 cm	Cable lock slot type	Kensington
Digital horizontal frequency	24 - 380 kHz	Height adjustment *	✓
Digital vertical frequency	48 - 160 Hz	Adjustable height (max)	11 cm
Display diagonal (metric)	80 cm	Swivelling	✓
High Dynamic Range (HDR) supported	✓	Swivel angle range	-25 - 25°
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	Tilt adjustment	✓
Colour gamut standard	DCI-P3	Tilt angle range	-5 - 20°
		Power	
		Energy efficiency class (SDR) *	F
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	32 kWh
		Energy consumption (HDR) per 1000 hours *	45 kWh

Display		Power	
Colour gamut	95%	Power consumption (typical) *	30 W
DCI-P3 coverage	95%	Power consumption (standby) *	0.5 W
Performance		Power consumption (off)	0.3 W
NVIDIA G-SYNC *	✓	Power consumption (PowerSave)	0.5 W
NVIDIA G-SYNC type	G-SYNC Compatible	AC input voltage	100 - 240 V
AMD FreeSync *	✓	AC input frequency	50/60 Hz
AMD FreeSync type	FreeSync Premium	Energy efficiency scale	A to G
VESA Adaptive Sync support	✓	European Product Registry for Energy Labelling (EPREL) code	2267417
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
USB Power Delivery up to	15 W	Sustainability	
		Sustainability certificates	Forest Stewardship Council (FSC) Mix



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Catalog Object Cloud



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