

ASUS ROG Strix XG32UQ computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : ASUS

Product family: ROG Strix

Product code: 90LM08B0-B01170

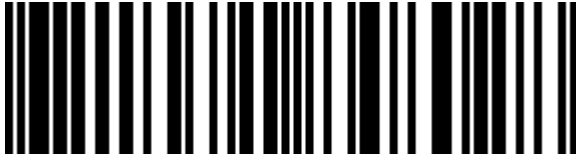
Product name : XG32UQ

- 32-inch 4K UHD (3840 x 2160) Fast IPS professional gaming monitor with 160 Hz refresh rate (overclocking)
 - HDMI® 2.1 supports native 4K 120 Hz gaming without chroma subsampling (4:4:4) on PlayStation® 5 and Xbox Series X
 - NVIDIA® G-SYNC® compatible and exclusive Variable Overdrive technology deliver seamless, tear-free gaming
 - High dynamic range (HDR) technology with DisplayHDR™ 600 compliance combined with 96% DCI-P3 color gamut ensures exceptional contrast and color performance
 - Features an ergonomically designed stand to offer extensive swivel, tilt, and height adjustment
- ROG Strix XG32UQ HDMI 2.1 Gaming Monitor — 32", 4K UHD (3840 x 2160), Fast IPS, 160 Hz (OC), 1 ms GTG, NVIDIA G-SYNC compatible, FreeSync Premium Pro, Variable Overdrive, DisplayHDR 600, 96% DCI-P3, DisplayPort 1.4



Display		Ports & interfaces	
Display diagonal *	81.3 cm (32")	HDMI *	✓
Display resolution *	3840 x 2160 pixels	HDMI ports quantity	2
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 *	IPS	Headphone out *	✓
Backlight type	LED	Headphone outputs	1
Touchscreen *	✗	Headphone connectivity	3.5 mm
Display brightness (peak)	600 cd/m ²	Ergonomics	
Display brightness (typical)	450 cd/m ²	VESA mounting *	✓
Response time	1 ms	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Wall mountable	✓
Screen shape *	Flat	Cable lock slot *	✓
Contrast ratio (typical) *	1000:1	Cable lock slot type	Kensington
Contrast ratio (dynamic)	1000000:1	Height adjustment *	✓
Maximum refresh rate *	160 Hz	Height adjustment	8 cm
Viewing angle, horizontal	178°	Swivelling	✓
Viewing angle, vertical	178°	Swivel angle range	-20 - 20°
Display number of colours *	1.073 billion colours	Tilt adjustment	✓
Pixel pitch	0.1845 x 0.1845 mm	Tilt angle range	-5 - 20°
Viewable size, horizontal	70.8 cm	Power	
Viewable size, vertical	39.9 cm	Energy efficiency class (SDR) *	F
Digital horizontal frequency	30 - 350 kHz	Energy efficiency class (HDR) *	G
Digital vertical frequency	47 - 160 Hz	Energy consumption (SDR) per 1000 hours *	33 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	117 kWh
High Dynamic Range (HDR) technology	DisplayHDR 600	Power consumption (typical) *	51 W
Colour depth	10 bit	Power consumption (off)	0.3 W
RGB colour space	DCI-P3		

Display		Power	
Colour gamut	96%	Power consumption (PowerSave)	0.5 W
sRGB coverage (typical)	130%	AC input voltage	100 - 240 V
Performance		AC input frequency	50 - 60 Hz
NVIDIA G-SYNC *	✓	Energy efficiency scale	A to G
NVIDIA G-SYNC type	G-SYNC Compatible	Packaging content	
AMD FreeSync *	✓	Stand included	✓
AMD FreeSync type	FreeSync Premium Pro	Cables included	DisplayPort, HDMI, USB Type-A
Flicker-free technology	✓	Screws included	✓
Low Blue Light technology	✓	Quick start guide	✓
Shadow control	✓	Weight & dimensions	
Motion blur reduction	✓	Width (with stand)	728.2 mm
Game mode	✓	Depth (with stand)	279.9 mm
Multimedia		Height (with stand)	539.9 mm
Built-in speaker(s) *	✗	Weight (with stand)	8.9 kg
Built-in camera *	✗	Width (without stand)	728.2 mm
Design		Depth (without stand)	87.1 mm
Market positioning *	Gaming	Height (without stand)	428.5 mm
Product colour *	Black	Weight (without stand)	5.77 kg
Front bezel colour	Black	Packaging data	
Detachable stand	✓	Package width	900 mm
Feet colour	Black	Package depth	226 mm
Certification	TÜV Flicker-free TÜV Low Blue Light	Package height	526 mm
	VESA DisplayHDR 600 AMD FreeSync Premium Pro G-SYNC Compatible	Package weight	13.2 kg
Ports & interfaces		Package type	Box
Built-in USB hub *	✓	Sustainability	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	European Product Registry for Energy Labelling (EPREL) code	1280422
USB Type-A downstream ports quantity	2		



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