

## ASUS ROG Strix XG438QR computer monitor 109.2 cm (43") 3840 x 2160 pixels 4K Ultra HD LED Black

**Brand :** ASUS

**Product family:** ROG Strix

**Product code:** 90LM04U0-B02170

**Product name :** XG438QR

- 43-inch non-glare 4K gaming monitor with 120Hz refresh rate for super-smooth gaming visual
- High dynamic range (HDR) technology with DisplayHDR™ 600 certification and 90% DCI-P3 professional color gamut ensures exceptional contrast and color performance
- FreeSync™ Premium Pro provides the true HDR gaming experience: a combination of smooth gaming at peak performance and exceptional high dynamic range visuals while still maintaining low latency
- GameFast Input Technology minimizes input lag and provides much faster motion delivery from connected devices to the monitor
- Supports both Adaptive-Sync with NVIDIA GeForce graphics cards and FreeSync™ Premium with AMD graphics cards. Compatible with NVIDIA GeForce GTX 10 series, GTX 16 series, RTX 20 series and newer graphics cards

ASUS ROG Strix XG438QR HDR Large Gaming Monitor — 43-inch, 4K (3840 x 2160), 120 Hz, FreeSync™ 2 HDR, DisplayHDR™ 600, DCI-P3 90%, Shadow Boost, 10W Speaker x2, Remote Control



Display		Ports & interfaces	
Display diagonal *	109.2 cm (43")	HDCP	✓
Display resolution *	3840 x 2160 pixels	<b>Ergonomics</b>	
HD type *	4K Ultra HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Cable lock slot *	✓
Panel type *	VA	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✗
Display brightness (typical)	450 cd/m²	Tilt adjustment	✓
Response time *	4 ms	Tilt angle range	-5 - 10°
Screen shape *	Flat	<b>Power</b>	
Contrast ratio (typical) *	4000:1	Energy efficiency class (SDR) *	G
Maximum refresh rate *	120 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	68 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	92 kWh
Display number of colours *	1.07 billion colours	Power consumption (standby) *	48 W
High Dynamic Range (HDR) supported	✓	Power consumption (off)	0.5 W
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 600	AC input voltage	100 - 240 V
<b>Performance</b>		AC input frequency	50 - 60 Hz
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✓	European Product Registry for Energy Labelling (EPREL) code	407451
AMD FreeSync type	FreeSync Premium Pro	<b>Weight &amp; dimensions</b>	
<b>Multimedia</b>		Width (with stand)	974.6 mm
Number of speakers	2	Depth (with stand)	301.5 mm
RMS rated power	10 W	Height (with stand)	631.3 mm
Built-in speaker(s) *	✓	Weight (with stand)	15.6 g
Built-in camera *	✗	Width (without stand)	974.6 mm
<b>Design</b>		Depth (without stand)	74.6 mm
Market positioning *	Gaming	Height (without stand)	570.6 mm
Product colour *	Black	Weight (without stand)	14.2 g

Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	1069 mm
DVI port	✗	Package depth	374 mm
HDMI *	✓	Package height	722 mm
HDMI ports quantity	3	Package weight	23.7 kg
HDMI version	2.0	Logistics data	
DisplayPorts quantity	1	Harmonized System (HS) code	85285210
DisplayPort version	1.4		
Audio input	✗		
Headphone out *	✓		



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### Catalog Object Cloud



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