

## ASUS ROG Strix XG259QN computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LCD Black

**Brand :** ASUS

**Product family:** ROG Strix

**Product code:** 90LM07J0-B02370

**Product name :** XG259QN

- 24.5-inch FHD (1920 x 1080) fast IPS gaming monitor with 380 Hz (OC) refresh rate designed for professional esports gamers
  - ASUS Fast IPS technology enables a 0.3 ms response time (min.) for sharp gaming visuals with high frame rates
  - ASUS Extreme Low Motion Blur Sync (ELMB SYNC) technology enables ELMB together with variable refresh rate, eliminating ghosting and tearing for sharp gaming visuals with high frame rates
  - High Dynamic Range (HDR) technology with professional color gamut delivers contrast and color performance that meets the DisplayHDR™ 400 certification
  - FreeSync Premium technology delivering a seamless, tear-free gaming experience
- 24.5" Full HD 1920 x 1080, Fast IPS, 1 ms, HDR, 1000:1, 16.7M, 380Hz, 14.36W, DisplayPort, HDMI, USB



Display		Ports & interfaces	
Display diagonal *	62.2 cm (24.5")	Headphone connectivity	3.5 mm
Display resolution *	1920 x 1080 pixels	<b>Ergonomics</b>	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100, 710 x 400 mm
Display technology *	LCD	Wall mountable	✓
Panel type *	IPS	Cable lock slot *	✓
Touchscreen *	✗	Cable lock slot type	Kensington
Display brightness (typical)	400 cd/m <sup>2</sup>	Height adjustment *	✓
Response time *	1 ms	Height adjustment	11 cm
Display surface	Matt	Pivot	✓
Screen shape *	Flat	Pivot angle	0 - 90°
Contrast ratio (typical) *	1000:1	Swivelling	✓
Maximum refresh rate *	380 Hz	Swivel angle range	25 - -25°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	20 - -5°
Display number of colours *	16.7 million colours	<b>Power</b>	
Pixel pitch	0.2829 x 0.2802 mm	Energy efficiency class (SDR) *	E
Viewable size, horizontal	54.3 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	30.3 cm	Energy consumption (SDR) per 1000 hours *	19 kWh
Digital horizontal frequency	470 - 470 kHz	Energy consumption (HDR) per 1000 hours *	38 kWh
Digital vertical frequency	60 - 380 Hz	Power consumption (typical) *	14.36 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	DisplayHDR 400	Power consumption (off)	0.3 W
sRGB coverage (typical)	110%	Power consumption (PowerSave)	0.5 W
<b>Performance</b>		AC input voltage	100 - 240 V
AMD FreeSync *	✓	AC input frequency	50/60 Hz
AMD FreeSync type	FreeSync Premium		

<b>Performance</b>		<b>Power</b>	
VESA Adaptive Sync support	✓	Energy efficiency scale	A to G
Flicker-free technology	✓	European Product Registry for Energy Labelling (EPREL) code	1565039
Low Blue Light technology	✓	<b>Weight &amp; dimensions</b>	
Game mode	✓	Width (with stand)	558 mm
<b>Multimedia</b>		Depth (with stand)	234 mm
Built-in speaker(s) *	✗	Height (with stand)	491 mm
Built-in camera *	✗	Weight (with stand)	5.9 kg
<b>Design</b>		Width (without stand)	558 mm
Market positioning *	Gaming	Depth (without stand)	59 mm
Product colour *	Black	Height (without stand)	332 mm
Feet colour	Black	Weight (without stand)	2.9 kg
<b>Ports &amp; interfaces</b>		<b>Packaging data</b>	
Built-in USB hub *	✓	Package width	660 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	210 mm
USB Type-A downstream ports quantity	2	Package height	472 mm
HDMI *	✓	Package weight	7.4 kg
HDMI ports quantity	2	Package type	Box
HDMI version	2.0	<b>Other features</b>	
DisplayPorts quantity	1	Brand specific technologies	Crosshair
DisplayPort version	1.4	FPS counter	✓
Headphone out *	✓	Shadow control	✓
Headphone outputs	1		



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