

## ASUS ROG Strix XG49VQ computer monitor 124.5 cm (49") 3840 x 1080 pixels UltraWide Full HD LED Black

**Brand :** ASUS

**Product family:** ROG Strix

**Product code:** 90LM04H0-B01170

**Product name :** XG49VQ

- 49-inch 32:9 (3840 x 1080) super ultra-wide HDR gaming monitor HDR with 144Hz refresh rate for super-smooth gaming visuals
  - High Dynamic Range (HDR) technology with DCI-P3 90% professional color gamut delivers contrast and color performance that meets DisplayHDR™ 400 certification
  - Radeon™ FreeSync 2 HDR technology provides buttery-smooth gameplay, low latency, and better brightness and contrast
  - Shadow Boost enhances image details in dark areas, brightening scenes without over-exposing bright areas
  - Multiple HDR modes allows users to adjust settings based on usage such as gaming, content creation or video display
- XG49VQ, 49", 32:9, 3840x1080, 1800R, 144Hz, RMS 2x 5W, HDMI 2.0, DP 1.2, 3.5mm, USB 3.0, 1193.33x529.10x344.74 mm

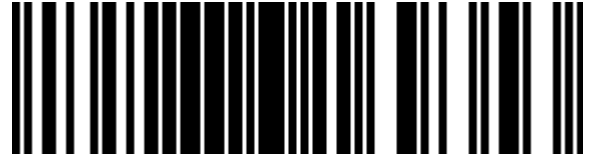


Display		Ports & interfaces	
Display diagonal *	124.5 cm (49")	Headphone out *	✓
Display resolution *	3840 x 1080 pixels	Headphone outputs	1
HD type *	UltraWide Full HD	Headphone connectivity	3.5 mm
Native aspect ratio *	32:9	HDCP	✓
Display technology *	LED	<b>Ergonomics</b>	
Panel type *	VA	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	450 cd/m <sup>2</sup>	Cable lock slot *	✓
Response time *	4 ms	Cable lock slot type	Kensington
Display surface	Anti-glare	Height adjustment *	✓
Screen shape *	Curved	Adjustable height (max)	12 cm
Screen curvature rating	1800R	Swivelling	✓
Supported graphics resolutions	3840 x 1080	Tilt adjustment	✓
Contrast ratio (typical) *	3000:1	Tilt angle range	-5 - 20°
Maximum refresh rate *	144 Hz	On Screen Display (OSD)	✓
Viewing angle, horizontal	178°	<b>Power</b>	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	G
Display number of colours *	1.073 billion colours	Energy efficiency class (HDR) *	G
Pixel pitch	0.311 x 0.311 mm	Energy consumption (SDR) per 1000 hours *	56 kWh
Viewable size, horizontal	119.6 cm	Energy consumption (HDR) per 1000 hours *	109 kWh
Viewable size, vertical	33.6 cm	Power consumption (typical) *	56 W
Digital horizontal frequency	30 - 167 kHz	Power consumption (standby) *	0.3 W
Digital vertical frequency	48 - 144 Hz	Power consumption (off)	0.3 W
High Dynamic Range (HDR) supported	✓	AC input voltage	100 - 240 V
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	AC input frequency	50 - 60 Hz
Colour gamut standard	sRGB	Energy efficiency scale	A to G
sRGB coverage (typical)	125%	European Product Registry for Energy Labelling (EPREL) code	394157
Screen curvature	180 cm	<b>Weight &amp; dimensions</b>	
3D	✗	Width (with stand)	1193.3 mm
<b>Performance</b>		Depth (with stand)	344.7 mm
NVIDIA G-SYNC *	✓	Height (with stand)	529.1 mm
AMD FreeSync *	✓	Weight (with stand)	13.3 kg
AMD FreeSync type	FreeSync Premium Pro	Width (without stand)	1193.3 mm
VESA Adaptive Sync support	✓		
Flicker-free technology	✓		

<b>Performance</b>		<b>Weight &amp; dimensions</b>	
Low Blue Light technology	✓	Depth (without stand)	178.4 mm
<b>Multimedia</b>		Height (without stand)	369.7 mm
Number of speakers	2	Weight (without stand)	9.7 kg
RMS rated power	10 W	<b>Packaging data</b>	
Built-in speaker(s) *	✓	Package width	1308 mm
Built-in camera *	✗	Package depth	370 mm
<b>Design</b>		Package height	484 mm
Market positioning *	Gaming	Package weight	20.9 kg
Product colour *	Black	<b>Packaging content</b>	
Feet colour	Black	Cables included	AC, DisplayPort, HDMI, USB
<b>Ports &amp; interfaces</b>		Quick start guide	✓
Built-in USB hub *	✓	<b>Other features</b>	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	AC adapter included	✓
USB upstream port type	USB Type-B	On/off switch	✓
Number of upstream ports	1	TV tuner integrated	✗
USB Type-A downstream ports quantity	2	Picture-by-Picture (PbP)	✓
DVI port	✗	Certification	BSMI, CB, CCC, CEL level , CU, ErP, FCC, J-MOSS, KCC, PSE, UL/cUL, VCCI, WEEE, WHQL (Windows 10, Windows 8.1, Windows 7), MEPS, RCM, KC, eStandby, TUV
HDMI ports quantity	2	<b>Logistics data</b>	
HDMI version	2.0	Harmonized System (HS) code	85285210
DisplayPorts quantity	1		
DisplayPort version	1.2		



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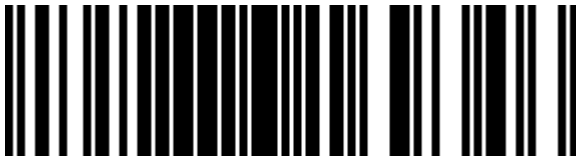
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