

ASUS ROG Strix XG49VQ computer monitor

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ASUS	



ROG Strix XG49VQ is a super ultra-wide 49-inch gaming monitor with a smooth 144Hz refresh rate that offers the ultimate immersive gaming experience. It features Radeon™ FreeSync 2 HDR, and High Dynamic Range (HDR) technology with DCI-P3 90% professional color gamut coverage and DisplayHDR™ 400 certification.

THE SUPER ULTRA-WIDE

The 49-inch ROG Strix XG49VQ gaming monitor with 1800R curvature delivers the ultimate immersive gaming experience and extra flexibility for multitasking. With a 32:9 aspect ratio, the super ultra-wide display provides the same viewing area as two side-by-side 27-inch monitors without a gap and bezel getting in the way of your view.

FAST 144HZ REFRESH RATE

ROG Strix XG49VQ offers an ultrafast 144Hz refresh rate, ensuring that even the fastest-paced games played at the highest visual settings remain buttery-smooth and completely lag-free.

RADEON FREESYNC™ 2 HDR FOR SMOOTH GAMEPLAY

ROG Strix XG49VQ features FreeSync™ 2 HDR technology that delivers buttery-smooth visuals with low latency and better brightness and contrast. FreeSync 2 stipulates low-latency processing for both standard and HDR content, eliminating the input lag typically associated with HDR content.

HIGH DYNAMIC RANGE (HDR) WITH DCI-P3 90% AND DISPLAYHDR™ 400

To deliver the best HDR experience, ROG tests every monitor before it ships to ensure it passes DisplayHDR™ 400 certification. To meet this standard, the peak luminance of ROG Strix XG49VQ is 450 cd/m2 which is 50% higher than typical standard dynamic range displays. XG49VQ also delivers DCI-P3 90% color gamut and contrast performance.

PICTURE-BY-PICTURE

With its super-ultra-wide screen, multiple inputs and picture-by-picture support, ROG Strix XG49VQ lets you watch up to three content sources at the same time, so you can enjoy better gaming experiences, such as playing Xbox One or PS4 Pro games, while watching Twitch streams on your PC.

PICTURE BY PICTURE HOTKEYS

With convenient hot keys, ROG Strix XG49VQ lets you quickly and easily display different video sources side by side, and manually adjusts the layout for the best onscreen fit.

SHADOW BOOST TECHNOLOGY

ASUS Shadow Boost technology clarifies dark areas of the game world without overexposing brighter areas, improving overall viewing while also making it easier to spot enemies hidden in dark areas of the map.

GAMEPLUS TECHNOLOGY

A crosshair overlay provides four different crosshair options, so you can select the one that best suits the shooter you're currently playing.

The ASUS-exclusive, integrated GamePlus hotkey offers in-game enhancements that help you get more out of your game. This function is co-developed with input from pro gamers, allowing them to practice and improve their gaming skills.

ROBUST CONNECTIVITY

ROG Strix XG49VQ offers a wide selection of connectivity options, including DisplayPort 1.2, Two HDMI and two USB 3.0 ports.

ULTRA-LOW BLUE LIGHT TECHNOLOGY

ROG Strix XG49VQ comes with TÜV Rheinland-certified ASUS Ultra-low Blue Light filters to protect eyes and prevent strain from harmful blue light. Select from four different filter settings via the OSD menu or by using the five-way joystick.

FLICKER-FREE TECHNOLOGY

ROG Strix XG49VQ reduces on-screen flicker to minimize eye strain, providing a more comfortable gaming experience.

ERGONOMIC DESIGN

ROG Strix XG49VQ features a stand that's designed to be ergonomic. It offers extensive swivel, tilt and height adjustments to ensure that your ideal viewing angle is easy to achieve.

Zusammenfassung

ROG Strix XG49VQ is a super ultra-wide 49-inch gaming monitor with a smooth 144Hz refresh rate that offers the ultimate immersive gaming experience. It features Radeon™ FreeSync 2 HDR, and High Dynamic Range (HDR) technology with DCI-P3 90% professional color gamut coverage and DisplayHDR™ 400 certification.

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ASUS ROG Strix XG49VQ, 124.5 cm (49"), 3840 x 1080 pixels, UltraWide Full HD, LED, 4 ms, Black

ASUS ROG Strix XG49VQ. Display diagonal: 124.5 cm (49"), Display resolution: 3840 x 1080 pixels, HD type: UltraWide Full HD, Display technology: LED, Display surface: Anti-glare, Response time: 4 ms, Native aspect ratio: 32:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Merkmale

Logistics data

Harmonized System (HS) code	85285210
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Packaging content

Cables included	AC, DisplayPort, HDMI, USB
Quick start guide	Yes

Design

Market positioning	Gaming
Product colour	Black
Feet colour	Black

Multimedia

Number of speakers	2
RMS rated power	10 W
Built-in speaker(s)	Yes
Built-in camera	No

Packaging data

Package width	1308 mm
Package depth	370 mm
Package height	484 mm
Package weight	20.9 kg

Other features

Performance

NVIDIA G-SYNC	Yes
AMD FreeSync	Yes
AMD FreeSync type	FreeSync Premium Pro
VESA Adaptive Sync support	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes

Weight & dimensions

Width (with stand)	1193.3 mm
Depth (with stand)	344.7 mm
Height (with stand)	529.1 mm
Weight (with stand)	13.3 kg
Width (without stand)	1193.3 mm
Depth (without stand)	178.4 mm
Height (without stand)	369.7 mm
Weight (without stand)	9.7 kg

Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	Yes
Adjustable height (max)	12 cm
Swivelling	Yes
Tilt adjustment	Yes
Tilt angle range	-5 - 20°
On Screen Display (OSD)	Yes

Power

Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G

AC adapter included	Yes
On/off switch	Yes
TV tuner integrated	No
Picture-by-Picture (PbP)	Yes
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

Energy consumption (SDR) per 1000 hours	56 kWh
Energy consumption (HDR) per 1000 hours	109 kWh
Power consumption (typical)	56 W
Power consumption (standby)	0.3 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	394157

Ports & interfaces

Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of upstream ports	1
USB Type-A downstream ports quantity	2
DVI port	No
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out	Yes
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	Yes

Display

Display diagonal	124.5 cm (49")
Display resolution	3840 x 1080 pixels
HD type	UltraWide Full HD
Native aspect ratio	32:9
Display technology	LED
Panel type	VA
Touchscreen	No
Display brightness (typical)	450 cd/m ²
Response time	4 ms
Display surface	Anti-glare
Screen shape	Curved
Screen curvature rating	1800R
Supported graphics resolutions	3840 x 1080
Contrast ratio (typical)	3000:1
Maximum refresh rate	144 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.073 billion colours
Pixel pitch	0.311 x 0.311 mm
Viewable size, horizontal	119.6 cm
Viewable size, vertical	33.6 cm
Digital horizontal frequency	30 - 167 kHz
Digital vertical frequency	48 - 144 Hz
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400
Colour gamut standard	sRGB
sRGB coverage (typical)	125%
Screen curvature	180 cm

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.