

ASUS ROG Strix XG49VQ - LED monitor - curved - 49" - HDR



27-05-2024

SKU	90LM04H0-B01170
Product Description:	ASUS ROG Strix XG49VQ - LED monitor - curved - 49" - HDR
Device Type:	LED-backlit LCD monitor - 49"
Energy Class:	Class G
Energy Consumption per Year:	139 kWh
Power Consumption (On mode):	56 W
Curved Screen:	Yes
Adaptive-Sync Technology:	AMD FreeSync Premium Pro

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class G
Energy Class (HDR):	Class G
Energy Consumption per Year:	139 kWh
Diagonal Size:	49"
Curved Screen:	Yes (1800R)
Adaptive-Sync Technology:	AMD FreeSync Premium Pro

Built-in Devices:	USB 3.0 hub
Panel Type:	VA
Aspect Ratio:	32:9
Native Resolution:	DFHD 3840 x 1080
Pixel Pitch:	0.311 mm
Brightness:	450 cd/m ²
Contrast Ratio:	3000:1

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years
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Dimensions & Weight (Shipping)

Shipping Width:	130.8 cm
Shipping Depth:	37 cm
Shipping Height:	48.4 cm
Shipping Weight:	20.9 kg

Dimensions & Weight

Dimensions & Weight Details:	With stand - width: 119.333 cm - depth: 34.474 cm - height: 52.91 cm - weight: 13.3 kg Without stand - width: 119.333 cm - depth: 34.474 cm - height: 36.97 cm
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Power

Input Voltage:	AC 120/230 V (50/60 Hz)
Power Consumption (On mode):	56 W
Power Consumption SDR (On mode):	56 kWh/1000h
Power Consumption HDR (On mode):	109 kWh/1000h
Power Consumption (Typical):	47 Watt

General

HDR Certification: DisplayHDR 400

Colour Support: 16.7 million colours

Colour Gamut: 90% DCI-P3

Response Time: 4 ms (grey-to-grey)

Vertical Refresh Rate: 48 - 144 Hz

Horizontal Refresh Rate: 30 - 167 kHz

Gaming: Yes

Horizontal Viewing Angle: 178

Vertical Viewing Angle: 178

Screen Coating: Anti-glare

Backlight Technology: LED backlight

Features: Picture by picture, HDCP, ASUS GamePlus, Low Blue Light Mode, Flicker Free technology, ASUS GameVisual Technology, GameFast Input Technology

Colour: Black

Dimensions (WxDxH): 119.333 cm x 34.474 cm x 52.91 cm - with stand

Weight: 13.3 kg

Audio

Type: Speakers

Output Power / Channel: 5 Watt

Input

Type: 5-way joystick

Connectivity

Power

Power Consumption (Off Mode): 0.5 Watt

Miscellaneous

Features: Security lock slot (cable lock sold separately)

Cables Included: 1 x HDMI cable | 1 x DisplayPort cable | 1 x USB cable

Compliant Standards: UL, VCCI, BSMI, cUL, WHQL, CB, CCC, FCC, RoHS, KCC, WEEE, PSE Mark, MEPS, J-MOSS, ErP Ready, E-Standby, KC, RCM, TUV Rheinland Low Blue Light Certification, CU, TUV Rheinland Flicker Free Certification

Security Slot Type: Kensington security slot

Mechanical

Display Position Adjustments: Height, swivel, tilt

Tilt Angle: -5/+20

Swivel Angle: 32

Height Adjustment: 120 mm

VESA Mounting Interface: 100 x 100 mm

Connectivity

Interfaces: DisplayPort | 2 x HDMI | USB 3.0 upstream |
Headphones | 2 x USB 3.0 downstream

