



ASUS TUF Gaming VG249Q1R - LED monitor

23.8" - 1920 x 1080 Full HD (1080p) @ 165 Hz - IPS - 250 cd/m² - 1000:1 - 1 ms
- 2xHDMI - DisplayPort - speakers

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM05V1-B01E70
EAN/UPC	4718017734714

Description

TUF Gaming VG249Q1R is a 23.8-inch, Full HD (1920x1080) display with an ultrafast 165Hz refresh rate designed for professional gamers and those seeking immersive gameplay. It also features Adaptive-Sync (FreeSync Premium) technology, for extremely fluid gameplay without tearing and stuttering.

Main features

Product Description	ASUS TUF Gaming VG249Q1R - LED monitor - Full HD (1080p) - 23.8"
Device Type	LED-backlit LCD monitor - 23.8"
Energy Class	Class G
Energy Consumption per Year	27.4 kWh
Power Consumption (On mode)	23.8 W
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 165 Hz
Pixel Pitch	0.2745 mm
Brightness	250 cd/m ²
Contrast Ratio	1000:1
Response Time	1 ms (MPRT)
Input Connectors	2xHDMI, DisplayPort
Voltage	AC 120/230 V (50/60 Hz)
Dimensions (WxDxH) - with stand	53.95 cm x 21.3 cm x 40.65 cm
Weight	3 kg
Compliant Standards	DisplayPort 1.2

Extended details

General

Display Type	LED-backlit LCD monitor
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Energy Consumption per Year	27.4 kWh
Diagonal Size	23.8"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 165 Hz
Pixel Pitch	0.2745 mm
Brightness	250 cd/m ²
Contrast Ratio	1000:1
Response Time	1 ms (MPRT)
Vertical Refresh Rate	48 - 144 Hz
Horizontal Refresh Rate	30 - 60 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Backlight Technology	LED backlight
Features	HDCP, Trace Free Technology, 72% NTSC colour gamut, ASUS GamePlus, Flicker Free technology, Motion Blur Reduction, FreeSync Technology, ASUS GameVisual Technology, GameFast Input Technology, Low Blue Light technology
Dimensions (WxDxH)	53.95 cm x 21.3 cm x 40.65 cm - with stand
Weight	3 kg
Audio	
Type	Speakers - stereo
Output Power / Channel	2 Watt
Connectivity	
Interfaces	2 x HDMI DisplayPort Headphones
Mechanical	
Tilt Angle	-5/+22
VESA Mounting Interface	75 x 75 mm
Miscellaneous	
Features	Security lock slot (cable lock sold separately)
Compliant Standards	DisplayPort 1.2
Security Slot Type	Kensington security slot
Power	
Input Voltage	AC 120/230 V (50/60 Hz)
Power Consumption (On mode)	23.8 W
Power Consumption SDR (On mode)	23.8 kWh/1000h
Power Consumption (Typical)	15 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
Dimensions & Weight	
Dimensions & Weight Details	Without stand - width: 53.95 cm - depth: 3.65 cm - height: 31.95 cm
Dimensions & Weight (Shipping)	
Shipping Width	59.5 cm



Shipping Depth 47.5 cm

Shipping Height 15.8 cm

Shipping Weight 5 kg

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