

## TUF GAMING VG249Q

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Viewing 1 - 1 of 1



**Model** TUF GAMING VG249Q

**Display**

Panel Size (inch) : 23.8  
 Aspect Ratio : 16:9  
 Display Viewing Area (H x V) : 527.04 x 296.46 mm  
 Display Surface : Non-Glare  
 Backlight Type : LED  
 Panel Type : IPS  
 Viewing Angle (CR≥10, H/V) : 178°/ 178°  
 Pixel Pitch : 0.2745mm  
 Resolution : 1920x1080  
 Color Space (sRGB) : 100%  
 Brightness (Typ.) : 250cd/m<sup>2</sup>  
 Contrast Ratio (Typ.) : 1000:1  
 Display Colors : 16.7M  
 Response Time : 1ms MPRT  
 Refresh Rate (Max) : 144Hz  
 Flicker-free : Yes

**Video Feature**

Trace Free Technology : Yes  
 GameVisual : Yes  
 Color Temp. Selection : Yes(4 modes)  
 GamePlus : Yes  
 QuickFit : Yes  
 HDCP : Yes  
 Extreme Low Motion Blur : Yes  
 VRR Technology : Yes (Adaptive-Sync)  
 Shadow Boost : Yes  
 Low Blue Light : Yes

**Audio Feature** Speaker : Yes(2Wx2)

**I/O Ports**

DisplayPort 1.2 x 1  
 HDMI(v1.4) x 1  
 VGA x 1  
 PC Audio Input : Yes

**Signal Frequency**

Digital Signal Frequency : 30~180 KHz (H) / 48~144 Hz (V)  
 Analog Signal Frequency : 30~84 KHz (H) / 48~75 Hz (V)

**Power Consumption**

Power Consumption : <16W\*  
 Power Saving Mode : <0.5W  
 Power Off Mode : <0.5W  
 Voltage : 100-240V, 50/60Hz

**Mechanical Design**

Tilt : Yes (+20° ~ -5°)  
 Swivel : Yes (+62° ~ -62°)  
 Pivot : Yes (+90° ~ -90°)  
 Height Adjustment : 0~150mm  
 VESA Wall Mounting : 100x100mm  
 Kensington Lock : Yes

**Dimensions (Esti.)**

Phys. Dimension with Stand (W x H x D) : 540.50 x (365~515) x 217.6 mm  
 Phys. Dimension without Stand (W x H x D) : 540.50 x 325.24 x 51.67 mm  
 Box Dimension (W x H x D) : 723 x 400 x 200 mm

**Weight (Esti.)**

Net Weight with Stand : 6.5 Kg  
 Net Weight without Stand : 3.07 Kg  
 Gross Weight : 9.0 Kg

**Accessories (vary by regions)**

DisplayPort cable  
 HDMI cable  
 Power cord  
 Quick start guide  
 Warranty Card

**Operation Temperature / Humidity** Operation temperature : 0~+40°C

**Certificate**

TÜV Flicker-free  
 TÜV Low Blue Light  
 AMD FreeSync Premium