



ModelTUF Gaming VG249QE5A

Display

Panel Size (inch) : 23.8
Aspect Ratio : 16:9
Display Viewing Area (H x V) : 527.04 x 296.46mm
Display Surface : Anti-Glare
Backlight Type : LED
Panel Type : IPS
Viewing Angle (CR≥10, H/V) : 178°/ 178°
Pixel Pitch : 0.2745mm
Resolution : 1920x1080
Color Space (sRGB) : 125%
Color Space (DCI-P3) : 90%
Brightness (Typ.) : 300cd/m²
Contrast Ratio (Typ.) : 1500:1
Display Colors : 16.7M
Response Time : 1ms MPRT
Refresh Rate (Max) : 146Hz
Flicker-free : Yes

Features

GameVisual : Yes
Color Temp. Selection : Yes(4 modes)
GamePlus : Yes
HDCP : Yes
Extreme Low Motion Blur : Yes
ELMB Sync: Yes
VRR Technology : Yes (Adaptive-Sync)
Shadow Boost : Yes
DisplayWidget : Yes, DisplayWidget Center
Low Blue Light : Yes
ASUS Power Sync : Yes
A.I. Assistant Technology : AI Visual
A.I. Assistant Technology : Dynamic Crosshair

AudioSpeaker : Yes(2Wx2)

I/O Ports

DisplayPort 1.2 x 1
HDMI(v2.0) x 1
Earphone Jack : Yes

Signal Frequency	Digital Signal Frequency : HDMI : 30-180 KHz(H)/ 48-146 HZ(V) Display Port: 180-180 KHz(H)/ 48-146 HZ(V)
Power Consumption	Power Consumption : 15W Power Saving Mode : < 0.5W Power Off Mode : <0.3W Voltage : 100-240V, 50/60Hz
Mechanical Design	Tilt : Yes (+23° ~ -5°) Height Adjustment : No VESA Wall Mounting : 100x100mm Kensington Lock : Yes
Dimensions (Esti.)	Phys. Dimension (W x H x D) : 54.1 x 39.4 x 17.4 cm (21.30" x 15.51" x 6.85") Phys. Dimension without Stand (W x H x D) : 54.1 x 32.3 x 5.8 cm (21.30" x 12.72" x 2.28") Box Dimension (W x H x D) : 60.0 x 40.5 x 16.8 cm (23.62" x 15.94" x 6.61")
Weight (Esti.)	Net Weight : 3.3 kg (7.28 lbs) Net Weight without Stand : 2.7 kg (5.95 lbs) Gross Weight : 5.0 kg (11.02 lbs)
Accessories (vary by regions)	HDMI cable Power cord Quick start guide Warranty Card L-shaped Screwdriver
Certificate	TÜV Flicker-free TÜV Low Blue Light FSC MIX