

**TUF Gaming VG34VQL1B**[Overview](#) [Tech Specs](#) [Review](#) [Support](#)

TUF Gaming VG34VQL1B

**Model****TUF Gaming VG34VQL1B****Display**

Panel Size (inch) : 34  
 Aspect Ratio : 21:9  
 Display Viewing Area (H x V) : 797.2 x 333.7 mm  
 Display Surface : Non-Glare  
 Backlight Type : LED  
 Panel Type : VA  
 Viewing Angle (CR $\geq$ 10, H/V) : 178°/ 178°  
 Curvature : 1500R  
 Pixel Pitch : 0.2325mm  
 Resolution : 3440x1440  
 Color Space (sRGB) : 120%  
 Color Space (DCI-P3) : 90%  
 Brightness (HDR, Peak) : 550 cd/m<sup>2</sup>  
 Brightness (Typ.) : 550cd/m<sup>2</sup>  
 Contrast Ratio (Typ.) : 4000:1  
 Display Colors : 16.7M  
 Response Time : 1ms MPRT  
 Refresh Rate (Max) : 165Hz  
 HDR (High Dynamic Range) Support : HDR10  
 Flicker-free : Yes

**Video Feature**

Trace Free Technology : Yes  
 GameVisual : Yes  
 Color Temp. Selection : Yes(4 modes)  
 GamePlus : Yes  
 PIP / PBP Technology : Yes  
 HDCP : Yes, 2.2  
 Extreme Low Motion Blur : Yes  
 VRR Technology : Yes (Adaptive-Sync)  
 GameFast Input technology : Yes  
 Shadow Boost : Yes  
 Low Blue Light : Yes  
 Multiple HDR Mode : Yes

**Audio Feature**

Speaker : Yes(2Wx2)

**I/O Ports**

DisplayPort 1.4 x 2  
 HDMI(v2.0) x 2  
 USB Hub : 4x USB 3.2 Gen 1 Type-A  
 Earphone Jack : Yes

**Signal Frequency**

Digital Signal Frequency : HDMI:30~160KHz (H) / 48~100Hz (V)  
 DisplayPort:30~260KHz(H) / 48~165 Hz(V)

**Power Consumption**

Power Consumption : 35W  
 Power Saving Mode : <0.3W  
 Power Off Mode : <0.3W  
 Voltage : 100-240V, 50/60Hz

**Mechanical Design**

Tilt : Yes (+15° ~ -5°)  
 Swivel : Yes (+10° ~ -10°)  
 Height Adjustment : 0~130mm  
 VESA Wall Mounting : 100x100mm  
 Kensington Lock : Yes

**Dimensions (Esti.)**

Phys. Dimension (W x H x D) : 809 x (416~546) x 274(mm)  
 Phys. Dimension without Stand (W x H x D) : 80.90 x 36.60 x 10.50 cm (31.85" x 14.41" x 4.13")  
 Box Dimension (W x H x D) : 98.0 x 51.6 x 22.6 cm (38.58" x 20.31" x 8.90")

**Weight (Esti.)**

Net Weight : 9.01 kg (19.86 lbs)  
 Net Weight without Stand : 6.6 kg (14.55 lbs)  
 Gross Weight : 11.74 kg (25.79 lbs)

**Accessories (vary by regions)**

DisplayPort cable  
 HDMI cable  
 L-shaped Screwdriver  
 Power cord  
 Quick start guide  
 USB 3.0 cable  
 Warranty Card

**Certificate**

TÜV Flicker-free  
 TÜV Low Blue Light  
 VESA DisplayHDR 400  
 AMD FreeSync Premium