

# TUF Gaming VG34VQL1B

## Display

Panel Size (inch) : 34  
Aspect Ratio : 21:09  
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 : 0,2325 mm  
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.) : 4000:01:00  
ASUS Smart Contrast Ratio (ASCR) : 100000000:1  
Display Colors : 16.7M  
Refresh Rate (Max) : Max. 165Hz  
HDR (High Dynamic Range) Support : HDR10  
Protection Glass : Nein  
Flicker-free : Ja



## Video Feature

Trace Free Technology : Ja  
SPLENDID Technology : Ja  
Color Temp. Selection : Yes(4 modes)  
GamePlus : Ja  
QuickFit : Nicht verfügbar  
PIP / PBP Technology : Ja  
HDCP : Yes  
Extreme Low Motion Blur : Ja  
VRR Technology : FreeSync™ Premium  
GameFast Input technology : Ja  
Shadow Boost : Ja  
DisplayWidget : Nein  
Low Blue Light : Yes  
Multiple HDR Mode : Yes

## Audio Feature

Speaker : Ja (1,2Wx2)

## I/O Ports

DisplayPort 1.4 x 2  
HDMI(v2.0) x 2  
VGA Nicht verfügbar  
USB Hub : 2x USB 3.2 Gen 2 Type-A  
Earphone Jack : Ja

## 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 : <0,5W  
Voltage : 100-240V, 50/60Hz

## **Mechanical Design**

Tilt : Yes (+15° ~ -5°)  
Swivel : Yes (+10° ~ -10°)  
Height Adjustment : Ja  
Lighting effect : Nicht verfügbar  
VESA Wall Mounting : 100 x 100 mm  
Kensington Lock : Ja

## **Dimensions (Esti.)**

Phys. Dimension with Stand (W x H x D) : 809 x (416~546) x 274(mm)  
Phys. Dimension without Stand (W x H x D) : 809 x 366 x 105(mm)  
Box Dimension (W x H x D) : 980 x 516 x 226(mm)

## **Weight (Esti.)**

Net Weight with Stand : 9.01 Kg  
Net Weight without Stand : 6.6 Kg  
Gross Weight : 11.74 Kg

## **Accessories (vary by regions)**

DisplayPort Kabel  
L-shaped Screwdriver  
Netzkabel  
Schnellstartanleitung  
USB 3.0 Kabel