

TUF GAMING VG34VQL1 B MONITOR



KEY FEATURES



High refresh rate for ultra fast and smooth



gameplay



Enjoy greater image details and more onscreen desktop space than Full HD displays



Making motion look more consistently at a wider range of variable framerates



Fast paced gaming experience with ghosting free

VESA DisplayHDR 400 certified to reproduce lifelike images



Shadow Boost

-ree Premium details in dark scenes

To enhance the



Wide color gamut to reproduce vivid image



Reduce motion blur to create smooth gameplay



Eliminates smearing and tearing, allowing you to smoothly react to your game



TUF Gaming VG34VQL1B has undergone stringent performance tests and is certified Flicker-free and Low Blue Light by TÜV Rheinland laboratories, a global provider of technical, safety, and certification services.





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Display	Panel Size (diagonal)	34" (86.43cm) ultra-wide screen (21:9), 1500R
	Display Viewing Area	797.2 x 333.7 mm
	Panel Type	VA
	Display Surface	Non-glare
	True Resolution	3440 x 1440
	Pixel Pitch	0.232 mm
	Brightness (Max.)	550 cd/m2 (HDR)
	Contrast Ratio (Max.)	4,000:1
	Viewing Angle (CR≥10)	178 (H) / 178 (V)
	Color saturation	125% sRGB/DCI-P3 90%
	Display Colors	16.7M
	Response Time	1ms MPRT
	Refresh rate	165Hz
	Flicker Free	Yes
	HDR	DisplayHDR 400
Video Features	ELMB	Yes
	HDCP	Yes
	GameVisual	Yes (FPS,RTS/RPG, Racing, sRGB, Cinema, Scenery, MOBA)
	GamePlus	Yes (Crosshair, Timer, FPS Counter, Display Alignment)
	Low Blue Light	Yes
Input / Output		DisplayPort1.4 x2, HDMI (v2.0) x2, earphone jack (3.5 mini-jack), USB 3.0 x4
Speaker		2W x 2 stereo, RMS
Signal Frequency		DP: 30KHz to 260KHz(H)/48Hz to 165Hz(V) HDMI:30KHz to 160KHz(H)/48HZ to 100Hz(V)
Power	Power Consumption	< 35W*
	Voltage	100–240V, 50 / 60 Hz
	Tilt	-5° ~15°
	Tilt Swivel	-5° ~15° +10°~-10°
Mechanical Design		
Mechanical Design	Swivel	+10°~-10°
Mechanical Design Dimension	Swivel Height Adjustment	+10°~-10° 0~130mm
	Swivel Height Adjustment VESA mount	+10°~-10° 0~130mm 100 x 100 mm 809 x (416~546) x 274 mm (with stand) 809 x 366 x 105 mm (without stand) 980 x 516 x 226 mm (box)
Dimension	Swivel Height Adjustment VESA mount Phy. Dimension 9.01 kg (net), 11.74 kg (gross), 6.6 kg (Note: 10.11)	+10°~-10° 0~130mm 100 x 100 mm 809 x (416~546) x 274 mm (with stand) 809 x 366 x 105 mm (without stand) 980 x 516 x 226 mm (box)
Dimension Weight	Swivel Height Adjustment VESA mount Phy. Dimension 9.01 kg (net), 11.74 kg (gross), 6.6 kg (N Shadow Boost, ELMB, FreeSync Premium	+10°~-10° 0~130mm 100 x 100 mm 809 x (416~546) x 274 mm (with stand) 809 x 366 x 105 mm (without stand) 980 x 516 x 226 mm (box) Net Weight without Stand)

*1ms MPRT spec is based on internal testes. Response time may vary depending on test conditions ** measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection

