

TUF GAMING VG34WQL5A



KEY FEATURES

WQHD
3440x1440

WQHD(3440 x 1440) crystal image quality with Curved Design

WQHD 200Hz
Dual Mode
Up to 400Hz

Easily switch between breathtaking QHD at 200Hz and HD at 400Hz for blazing-fast gameplay

Fast VA

Faster than conventional VA panels for swifter response

Gaming
A.I.

Includes Dynamic crosshair, Dynamic shadow boost, AI Visual enhance your gaming experience

0.5ms
Response Time

0.5ms response time (GTG,min.) for sharp gaming visuals with high frame rates


ELMB SYNC

Enables ELMB together with VRR, eliminating ghosting and tearing for sharp gaming visuals

Game Plus
Play Like a Pro

Offers in-game enhancements that help you get more out of your game


Ergonomic Stand

Ergonomic design to fit your better posture

AMD
FreeSync
Premium Pro

Delivers a seamless, tear-free gaming experience



TUF Gaming VG34WQL5A has undergone stringent performance tests and is certified Flicker-free and Low Blue Light (Hardware solution) by TÜV Rheinland laboratories, a global provider of technical, safety, and certification services.



TUF GAMING VG34WQL5A MONITOR

Display	Panel Size (inch) : 34	
	Aspect Ratio : 21:9	
	Display Viewing Area (H x V) : 797.22 (H) x 333.72 (V)	
	Display Surface : Anti-Glare	
	Panel Type : FastVA	
	Viewing Angle (CR≥10, H/V) : 178°/ 178°	
	Curvature : 1500R	
	Pixel Pitch : 0.232mm	
	Resolution : 3440x1440	
	Color Space (DCI-P3) : 95%	
	Brightness (HDR, Peak) : 400 cd/m²	
	Brightness (Typ.) : 400cd/m²	
	Contrast Ratio (Typ.) : 4000:1	
	Display Colors : 1073.7M (10 bit)	
	Response Time : 1ms(GTG), 0.5ms(min.)*	
	Refresh Rate (Max) : 200Hz	
	Dual Mode:Yes, Frame Rate Boost	
	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, 2.3	
	ELMB Sync: Yes	
	VRR Technology : Yes (Adaptive-Sync)	
	GameFast Input technology : Yes	
	Shadow Boost : Yes	
	DisplayWidget : Yes, DisplayWidget Center	
	Low Blue Light : Yes	
	ASUS Power Sync : Yes	
	A.I. Assistant Technology : AI Visual, Dynamic Crosshair, Dynamic Shadow Boost	
I/O Ports	Signal Input:	
	DisplayPort 1.4 x 2 (HBR3)	
	HDMI(v2.0) x 2	
	USB Hub : 4x USB 3.2 Gen 1 Type-A	
	USB 3.2 (Signal) : x 1	
	PC Audio output:	
	Yes (3.5 mm Mini-jack)	
Speaker	Yes, 2Wx2	
Signal Frequency	WQHD Mode(3440*1440)	
	DP: 300~300KHz/48~200Hz(V)	
	HDMI: 48~250KHz(H)/48~120Hz(V)	
	HD Mode(1720*720)	
	DP: 400~400KHz(H)/48~400Hz(V)	
	HDMI: 27~255KHz(H)/48~360Hz(V)	
Power Consumption	Power Consumption : <25W**	
	Power Saving Mode : <0.5W	
	Power Off Mode : <0.3W	
	Voltage : 100-240V, 50/60Hz	
Mechanical Design	Tilt : Yes (+20° ~ -5°)	
	Swivel : Yes (+10° ~ -10°)	
	Height Adjustment : 0~130mm	
	1/4" Tripod Socket : Yes	
	VESA Wall Mounting : 100x100mm	
Security	Kensington lock	
Dimension (W x H x D)	Phys. Dimension : 81.0 x 55.4 x 25.3 cm (31.88" x 21.81" x 9.96")	
	Phys. Dimension without Stand : 81.0 x 37.0 x 11.4 cm (31.88" x 14.56" x 4.48")	
	Box Dimension : 107.0 x 51.60 x 18.60 cm (42.13" x 20.31" x 7.32")	
Weight	Net Weight : 8.74 kg (19.27 lbs)	
	Net Weight without Stand : 6.23 kg (13.73 lbs)	
	Gross Weight : 11.40 kg (25.13 lbs)	
Accessories	Power Cord, DisplayPort Cable, USB Type-B to A cable, Quick Start Guide, Warranty Card	
Certificate	TÜV Flicker-free	
	TÜV Low Blue Light	
	VESA AdaptiveSync Display 200Hz	
	VESA AdaptiveSync Display 400Hz	
	VESA DisplayHDR400	
	AMD FreeSync Premium	

*0.5ms GTG 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