

## ASUS TUF Gaming VG34VQL3A computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LCD Black

**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** 90LM06F0-B02E70

**Product name :** VG34VQL3A

- 34-inch WQHD (3440 x 1440) 1500R curved gaming monitor with 180Hz refresh rate designed for professional gamers and immersive gameplay
  - 1ms (GTG) response time for smooth gameplay, and ASUS Extreme Low Motion Blur (ELMB™) technology to further reduce ghosting and motion blur
  - FreeSync Premium Pro delivers a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default
  - High Dynamic Range (HDR) technology with DisplayHDR™ 400 compliance supports HDR-10 format to enhance bright and dark areas
  - 125% sRGB color gamut delivers great contrast and color for gaming performance
- TUF Gaming VG34VQL3A 34 Inch Curved Gaming Monitor (WQHD (3440 x 1440), 180Hz, 1500R, Curved Design, Extreme Low Motion Blur, Freesync Premium Pro, 1ms (GTG), 125% sRGB, DisplayHDR 400, DisplayWidget Center)



Display		Ergonomics	
Display diagonal *	86.4 cm (34")	VESA mounting *	✓
Display resolution *	3440 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	UltraWide Quad HD	Cable lock slot *	✓
Native aspect ratio *	21:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	✓
Panel type *	VA	Height adjustment	13 cm
Touchscreen *	✗	Swivelling	✓
Display brightness (peak)	400 cd/m <sup>2</sup>	Swivel angle range	-10 - 10°
Display brightness (typical)	400 cd/m <sup>2</sup>	Tilt adjustment	✓
Response time *	1 ms	Tilt angle range	-5 - 20°
Anti-glare screen	✓		
Screen shape *	Curved	Power	
Screen curvature rating	1500R	Energy efficiency class (SDR) *	F
Contrast ratio (typical) *	4000:1	Energy efficiency class (HDR) *	G
Maximum refresh rate *	180 Hz	Energy consumption (SDR) per 1000 hours *	28 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	42 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	27 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.3 W
Pixel pitch	0.232 x 0.232 mm	Power consumption (PowerSave)	0.5 W
Viewable size, horizontal	79.7 cm	AC input voltage	100 - 240 V
Viewable size, vertical	33.4 cm	AC input frequency	50/60 Hz
Digital horizontal frequency	267 - 267 kHz	Energy efficiency scale	A to G
Digital vertical frequency	48 - 180 Hz	European Product Registry for Energy Labelling (EPREL) code	1586602
High Dynamic Range (HDR) supported	✓	Weight & dimensions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Width (with stand)	808 mm
Performance		Depth (with stand)	250 mm
NVIDIA G-SYNC *	✗		

Performance		Weight & dimensions	
AMD FreeSync *	✓	Height (with stand)	541 mm
AMD FreeSync type	FreeSync Premium Pro	Weight (with stand)	8.1 kg
Flicker-free technology	✓	Width (without stand)	808 mm
Low Blue Light technology	✓	Depth (without stand)	111 mm
Game mode	✓	Height (without stand)	364 mm
		Weight (without stand)	5.8 kg
Multimedia		Packaging data	
RMS rated power	4 W	Package width	915 mm
Built-in speaker(s) *	✓	Package depth	280 mm
Built-in camera *	✗	Package height	495 mm
		Package weight	11.3 kg
		Package type	Box
Design		Packaging content	
Market positioning *	Gaming	Stand included	✓
Product colour *	Black	Cables included	AC, DisplayPort, HDMI, USB Type-A to USB Type-B
Detachable stand	✓	Quick start guide	✓
Ports & interfaces		Other features	
Built-in USB hub *	✓	Country of origin	China
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Shadow control	✓
USB Type-A downstream ports quantity	3	Motion blur reduction	✓
HDMI *	✓	Certification	TÜV Flicker-free TÜV Low Blue Light VESA DisplayHDR 400 AMD FreeSync Premium Pro
HDMI ports quantity	2		
HDMI version	2.0		
DisplayPorts quantity	2		
DisplayPort version	1.4		
Headphone out *	✓		
HDCP	✓		
HDCP version	2.2		
AC (power) in	✓		
		Logistics data	
		Commodity Classification	
		Automated Tracking System (CCATS)	8528521000



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