

## 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		Ports & interfaces	
Display diagonal *	86.4 cm (34")	DisplayPort version	1.4
Display resolution *	3440 x 1440 pixels	Headphone out *	✓
HD type *	UltraWide Quad HD	HDCP	✓
Native aspect ratio *	21:9	HDCP version	2.2
Display technology *	LCD	AC (power) in	✓
Panel type *	VA	<b>Ergonomics</b>	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (peak)	400 cd/m <sup>2</sup>	Panel mounting interface	100 x 100 mm
Display brightness (typical)	400 cd/m <sup>2</sup>	Cable lock slot *	✓
Response time	1 ms	Cable lock slot type	Kensington
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Curved	Height adjustment	13 cm
Screen curvature rating	1500R	Swivelling	✓
Contrast ratio (typical) *	4000:1	Swivel angle range	-10 - 10°
Maximum refresh rate *	180 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 20°
Viewing angle, vertical	178°	<b>Power</b>	
Display number of colours *	16.7 million colours	Energy efficiency class (SDR) *	F
Pixel pitch	0.232 x 0.232 mm	Energy efficiency class (HDR) *	G
Viewable size, horizontal	79.7 cm	Energy consumption (SDR) per 1000 hours *	28 kWh
Viewable size, vertical	33.4 cm	Energy consumption (HDR) per 1000 hours *	42 kWh
Digital horizontal frequency	267 - 267 kHz	Power consumption (typical) *	27 W
Digital vertical frequency	48 - 180 Hz	Power consumption (off)	0.3 W
High Dynamic Range (HDR) supported	✓	Power consumption (PowerSave)	0.5 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	AC input voltage	100 - 240 V
<b>Performance</b>		AC input frequency	50/60 Hz
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G

<b>Performance</b>		<b>Packaging content</b>	
AMD FreeSync *	✓	Stand included	✓
AMD FreeSync type	FreeSync Premium Pro	Cables included	AC, DisplayPort, HDMI, USB Type-A to USB Type-B
Flicker-free technology	✓	Quick start guide	✓
Low Blue Light technology	✓	<b>Weight &amp; dimensions</b>	
Shadow control	✓	Width (with stand)	808 mm
Motion blur reduction	✓	Depth (with stand)	250 mm
Game mode	✓	Height (with stand)	541 mm
<b>Multimedia</b>		Weight (with stand)	8.1 kg
Built-in speaker(s) *	✓	Width (without stand)	808 mm
Built-in camera *	✗	Depth (without stand)	111 mm
RMS rated power	4 W	Height (without stand)	364 mm
<b>Design</b>		Weight (without stand)	5.8 kg
Market positioning *	Gaming	<b>Packaging data</b>	
Product colour *	Black	Package width	915 mm
Detachable stand	✓	Package depth	280 mm
Country of origin	China	Package height	495 mm
Certification	TÜV Flicker-free TÜV Low Blue Light	Package weight	11.3 kg
	VESA DisplayHDR 400 AMD FreeSync Premium Pro	Package type	Box
<b>Ports &amp; interfaces</b>		<b>Sustainability</b>	
Built-in USB hub *	✓	European Product Registry for Energy Labelling (EPREL) code	1586602
USB hub version	3.2 Gen 2 (3.1 Gen 2)	<b>Logistics data</b>	
USB Type-A downstream ports quantity	3	Commodity Classification Automated Tracking System (CCATS)	8528521000
HDMI *	✓		
HDMI ports quantity	2		
HDMI version	2.0		
DisplayPorts quantity	2		



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