



## ASUS TUF Gaming VG34VQEL1A 86.4 cm (34") 3440 x 1440 pixels LED Black

**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** 90LM06F0-B01E70

**Product name :** VG34VQEL1A



- 34-inch UWQHD (3440 x 1440) 1500R curved gaming monitor with ultrafast 100Hz refresh rate designed for professional gamers and immersive gameplay
  - 1ms (MPRT) response time for smooth gameplay, and ASUS Extreme Low Motion Blur (ELMB™) technology to further reduce ghosting and motion blur
  - FreeSync delivers a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default
  - High Dynamic Range (HDR) technology supports HDR-10 format to enhance bright and dark areas
  - 125% sRGB color gamut delivers great contrast and color for gaming performance
  - Supports both Adaptive-Sync with NVIDIA GeForce\* graphics cards and FreeSync™ Premium with AMD graphics cards. \*Compatible with NVIDIA GeForce GTX 10 series, GTX 16 series, RTX 20 series and newer graphics cards
- TUF Gaming VG34VQEL1A Curved Gaming Monitor – 34 inch UWQHD (3440 x 1440), 100Hz, Curved design, Extreme Low Motion Blur™, FreeSync™, 1ms (MPRT), 125% sRGB, HDR

Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	Built-in USB hub *	✓
Display resolution *	3440 x 1440 pixels	USB hub version	3.2 Gen 1 (3.1 Gen 1)
Native aspect ratio *	21:9	Number of USB Type-B upstream ports quantity	1
Display technology *	LED	USB Type-A downstream ports quantity	2
Panel type *	VA	HDMI *	✓
Backlight type	LED	HDMI ports quantity	2
Touchscreen *	✗	HDMI version	2.0
Display brightness (typical)	300 cd/m <sup>2</sup>	DisplayPorts quantity	1
Response time	1 ms	DisplayPort version	1.2
Anti-glare screen	✓	Headphone out *	✓
Screen shape *	Curved	HDCP	✓
Screen curvature rating	1500R	HDCP version	2.2
Contrast ratio (typical) *	3000:1	AC (power) in	✓
Contrast ratio (dynamic)	100000000:1		
Dynamic contrast ratio marketing name	ASUS Smart Contrast Ratio (ASCR)	Ergonomics	
Maximum refresh rate *	100 Hz	VESA mounting *	✓
Viewing angle, horizontal	178°	Panel mounting interface	100 x 100 mm
Viewing angle, vertical	178°	Cable lock slot *	✓
Display number of colours *	16.7 million colours	Cable lock slot type	Kensington
Pixel pitch	0.231 x 0.231 mm	Height adjustment *	✓
Viewable size, horizontal	79.7 cm	Height adjustment	13 cm
Viewable size, vertical	33.4 cm	Swivelling	✓
Digital horizontal frequency	30 - 149 kHz	Swivel angle range	-10 - 10°
Digital vertical frequency	48 - 100 Hz	Tilt angle range	-5 - 20°
High Dynamic Range (HDR) supported	✓	Power	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (typical) *	29.5 W
		Power consumption (standby) *	0.5 W
		Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Power supply type	Internal
Performance			
NVIDIA G-SYNC *	✗		
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync		

<b>Performance</b>		<b>Packaging content</b>	
Flicker-free technology	✓	Stand included	✓
Low Blue Light technology	✓	Cables included	AC, DisplayPort, HDMI, USB Type-A to USB Type-B
Shadow control	✓	<b>Weight &amp; dimensions</b>	
Motion blur reduction	✓	Width (with stand)	807.8 mm
Game mode	✓	Depth (with stand)	248.5 mm
<b>Multimedia</b>		Height (with stand)	540.6 mm
Built-in speaker(s) *	✓	Weight (with stand)	8.07 kg
Built-in camera *	✗	Width (without stand)	80.8 cm
Number of speakers	2	Depth (without stand)	11.1 cm
RMS rated power	4 W	Height (without stand)	37 cm
<b>Design</b>		Weight (without stand)	5.79 kg
Market positioning *	Gaming	<b>Packaging data</b>	
Product colour *	Black	Package width	915 mm
Detachable stand	✓	Package depth	280 mm
Feet colour	Black	Package height	495 mm
Certification	TÜV Flicker-free TÜV Low Blue Light AMD FreeSync	Package weight	11.3 kg
		Package type	Box



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