ASUS TUF Gaming VG34VQEL1A computer monitor 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 $^{\rm \tiny TM}$) 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 *	1
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	1
Display technology *	LED	ports quantity	
Panel type *	VA	USB Type-A downstream ports quantity	2
Backlight type	LED	HDMI *	1
Touchscreen *	×	HDMI ports quantity	2
Display brightness (typical)	300 cd/m ²	HDMI version	2.0
Response time	1 ms	DisplayPorts quantity	1
Anti-glare screen	1	DisplayPort version	1.2
Screen shape *	Curved	Headphone out *	✓ ·
Screen curvature rating	1500R	HDCP	
Contrast ratio (typical) *	3000:1	HDCP version	2.2
Contrast ratio (dynamic)	10000000:1	AC (power) in	✓ ×
Dynamic contrast ratio marketing name	ASUS Smart Contrast Ratio (ASCR)	Ergonomics	•
Maximum refresh rate *	100 Hz	VESA mounting *	1
Viewing angle, horizontal	178°	Panel mounting interface	100 x 100 mm
Viewing angle, vertical			
5 5 1	178°	Cable lock slot *	4
Display number of colours *	178° 16.7 million colours	Cable lock slot *	✓ Kensington
Display number of colours * Pixel pitch		5	
	16.7 million colours	Cable lock slot * Cable lock slot type	Kensington
Pixel pitch	16.7 million colours 0.231 x 0.231 mm	Cable lock slot * Cable lock slot type Height adjustment *	Kensington
Pixel pitch Viewable size, horizontal	16.7 million colours 0.231 x 0.231 mm 79.7 cm	Cable lock slot * Cable lock slot type Height adjustment * Height adjustment	Kensington ✓ 13 cm
Pixel pitch Viewable size, horizontal Viewable size, vertical	16.7 million colours 0.231 x 0.231 mm 79.7 cm 33.4 cm	Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Swivelling	Kensington 13 cm
Pixel pitch Viewable size, horizontal Viewable size, vertical Digital horizontal frequency	16.7 million colours 0.231 x 0.231 mm 79.7 cm 33.4 cm 30 - 149 kHz	Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Swivelling Swivel angle range	Kensington ✓ 13 cm ✓ -10 - 10°

Performance		Power	
NVIDIA G-SYNC * AMD FreeSync * AMD FreeSync type Flicker-free technology	¥ ✓ FreeSync ✓	Power consumption (off) AC input voltage AC input frequency Power supply type	0.3 W 100 - 240 V 50 - 60 Hz Internal
Low Blue Light technology	1	Packaging content	
Shadow control Motion blur reduction	1	Stand included	1
Game mode	4	Cables included	AC, DisplayPort, HDMI, USB Type-A to USB Type-B
Multimedia		Weight & dimensions	
Built-in speaker(s) * Built-in camera * Number of speakers RMS rated power	✓ 2 4 W	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand)	807.8 mm 248.5 mm 540.6 mm 8.07 kg
Design		Width (without stand)	807.8 mm
Market positioning * Product colour * Detachable stand	Gaming Black ✔	Depth (without stand) Height (without stand) Weight (without stand)	111 mm 370.3 mm 5.79 kg
Feet colour	Black	Packaging data	
Certification	TÜV Flicker-free TÜV Low Blue Light AMD FreeSync	Package width Package depth Package height Package weight	915 mm 280 mm 495 mm 11.3 kg

Package type

Box





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