

ASUS TUF Gaming VG34VQEL1A computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD 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")	HDMI *	✓
Display resolution *	3440 x 1440 pixels	HDMI ports quantity	2
HD type *	UltraWide Quad HD	HDMI version	2.0
Native aspect ratio *	21:9	DisplayPorts quantity	1
Display technology *	LED	DisplayPort version	1.2
Panel type *	VA	Headphone out *	✓
Backlight type	LED	HDCP	✓
Touchscreen *	✗	HDCP version	2.2
Display brightness (typical)	300 cd/m²	AC (power) in	✓
Response time *	1 ms		
Anti-glare screen	✓		
Screen shape *	Curved	Ergonomics	
Screen curvature rating	1500R	VESA mounting *	✓
Contrast ratio (typical) *	3000:1	Panel mounting interface	100 x 100 mm
Contrast ratio (dynamic)	100000000:1	Cable lock slot *	✓
Dynamic contrast ratio marketing name	ASUS Smart Contrast Ratio (ASCR)	Cable lock slot type	Kensington
Maximum refresh rate *	100 Hz	Height adjustment *	✓
Viewing angle, horizontal	178°	Adjustable height (max)	13 cm
Viewing angle, vertical	178°	Swivelling	✓
Display number of colours *	16.7 million colours	Swivel angle range	-10 - 10°
Pixel pitch	0.231 x 0.231 mm	Tilt angle range	-5 - 20°
Viewable size, horizontal	79.7 cm		
Viewable size, vertical	33.4 cm	Power	
Digital horizontal frequency	30 - 149 kHz	Energy efficiency class (SDR) *	F
Digital vertical frequency	48 - 100 Hz	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	29.5 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (standby) *	0.3 W
		Power consumption (off)	0.2 W
		AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz

Performance		Power	
NVIDIA G-SYNC *	✗	Power supply type	Internal
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync	Width (with stand)	807.8 mm
Flicker-free technology	✓	Depth (with stand)	248.5 mm
Low Blue Light technology	✓	Height (with stand)	540.6 mm
Game mode	✓	Weight (with stand)	8.07 kg
Multimedia		Width (without stand)	807.8 mm
Number of speakers	2	Depth (without stand)	111 mm
RMS rated power	4 W	Height (without stand)	370.3 mm
Built-in speaker(s) *	✓	Weight (without stand)	5.79 kg
Built-in camera *	✗	Packaging data	
Design		Package width	915 mm
Market positioning *	Gaming	Package depth	280 mm
Product colour *	Black	Package height	495 mm
Detachable stand	✓	Package weight	11.3 kg
Feet colour	Black	Package type	Box
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Cables included	AC, DisplayPort, HDMI, USB Type-A to USB Type-B
Number of USB Type-B upstream ports quantity	1	Other features	
USB Type-A downstream ports quantity	2	Shadow control	✓
		Motion blur reduction	✓
		Certification	TÜV Flicker-free TÜV Low Blue Light AMD FreeSync
		Technical details	
		Native refresh rate	60 Hz



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