## ASUS TUF Gaming VG34VQL1B LED display 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LCD Black

Brand: ASUS Product family: TUF Gaming Product code: 90LM06F0-

B01170

Product name: VG34VQL1B

- 34-inch WQHD (3440x1440) 1500R curved gaming monitor with ultra-fast 165Hz refresh rate designed for professional gamers and immersive gameplay
- ASUS Extreme Low Motion Blur (ELMB in technology enables a 1ms response time (MPRT) together with Adaptive-sync, eliminating ghosting and tearing for sharp gaming visuals with high frame rates
- FreeSync Premium technology to eliminate screen tearing and choppy frame rates
- High Dynamic Range (HDR) technology with professional color gamut delivers contrast and color performance that meets the DisplayHDR 400 certification
- Supports both Adaptive-Sync with NVIDIA GeForce\* graphics cards and FreeSync with AMD Radeon graphics cards \*Compatible with NVIDIA GeForce GTX 10 series, GTX 16 series, RTX 20 series and newer graphics cards
- Full HD(1920 X 1080)@120Hz output on PS5 & Xbox Series X/S

TUF Gaming VG34VQL1B Gaming Monitor – 34 inch WQHD (3440x1440), 165Hz (Above 144Hz), Extreme Low Motion Blur, FreeSync Premium, 1ms (MPRT), Curved, DisplayHDR 400







Display		Ports & interfaces	
86.4 cm (34") Sisplay diagonal * 86.4 cm (34") Sisplay resolution * 3440 x 1440 pixels UltraWide Quad HD Sisplay technology * LCD Stanel type * VA	DisplayPort version Headphone out * Headphone outputs Headphone connectivity HDCP HDCP version	1.4 ✓ 1 3.5 mm ✓ 2.2	
LED backlight	✓	Ergonomics	
Touchscreen * Display brightness (peak) Display brightness (typical) Response time * Display surface Screen shape * Screen curvature rating Contrast ratio (typical) * Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical	250 cd/m <sup>2</sup> 1 ms Matt Curved 1500R 4000:1 165 Hz	VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Swivelling Swivel angle range Tilt adjustment Tilt angle range	100 x 100 mm  Kensington  13 cm  1010°  155°
Display number of colours *	16.7 million colours	Power	
Pixel pitch Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Colour gamut standard sRGB coverage (typical) DCI-P3 coverage	0.2325 x 0.2325 mm 79.7 cm 33.4 cm 30 - 260 kHz 48 - 165 Hz  ✓  High Dynamic Range (HDR) 400, High Dynamic Range 10 (HDR10) DCI-P3, sRGB 120% 90%	Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (typical) * Power consumption (off) Power consumption (PowerSave) AC input voltage AC input frequency Energy efficiency scale	G G 40 kWh 73 kWh 35 W 0.3 W 0.3 W 100 - 240 V 50 - 60 Hz A to G
Performance		European Product Registry for	400681
AMD FreeSync * AMD FreeSync type Flicker-free technology	✓ FreeSync Premium ✓	Energy Labelling (EPREL) code  Weight & dimensions  Width (with stand)	400681 809 mm

Performance		Weight & dimensions	
Low Blue Light technology  Multimedia	1	Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	274 mm 546 mm 9.01 kg 809 mm 105 mm 366 mm 6.6 kg
Number of speakers RMS rated power Built-in speaker(s) * Built-in camera *	2 4 W ✓		
Design		Packaging data	
Market positioning * Product colour * Front bezel colour Detachable stand Feet colour	Gaming Black Black ✓ Black	Package width Package depth Package height Package weight Package type	510 mm 974 mm 220 mm 12.1 kg Box
Ports & interfaces		Packaging content	
Built-in USB hub * Number of upstream ports Number of USB Type-B upstream ports quantity	1 1	Stand included  Quick start guide	1
		Other features	
USB Type-A downstream ports quantity HDMI *	4	Country of origin Shadow control	China <b>√</b>
HDMI ports quantity	2	Logistics data	
HDMI version DisplayPorts quantity	2.0 2	Harmonized System (HS) code	85285210









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