

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

**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** 90LM06F0-B01170

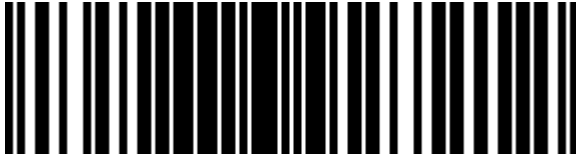
**Product name :** VG34VQL1B

- 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™) 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
- 34", Curved, 3440x1440, VA, 4000:1, 1ms, 165Hz, HDR10, Flicker-free, Low Blue Light, 807 x 368 x 110 mm, 6.6 Kg



Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	Headphone outputs	1
Display resolution *	3440 x 1440 pixels	Headphone connectivity	3.5 mm
HD type *	UltraWide Quad HD	HDCP	✓
Native aspect ratio *	21:9	<b>Ergonomics</b>	
Display technology *	LED	VESA mounting *	✓
Panel type *	VA	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	550 cd/m <sup>2</sup>	Cable lock slot type	Kensington
Response time	1 ms	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 *	165 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 15°
Viewing angle, vertical	178°	<b>Power</b>	
Display number of colours *	16.7 million colours	Energy efficiency class (SDR) *	G
Pixel pitch	0.2325 x 0.2325 mm	Energy efficiency class (HDR) *	G
Digital horizontal frequency	30 - 260 kHz	Energy consumption (SDR) per 1000 hours *	40 kWh
Digital vertical frequency	48 - 165 Hz	Energy consumption (HDR) per 1000 hours *	73 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	35 W
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	Power consumption (off)	0.3 W
<b>Performance</b>		Power consumption (PowerSave)	0.3 W
AMD FreeSync *	✓	AC input voltage	100 - 240 V
AMD FreeSync type	FreeSync Premium	AC input frequency	50 - 60 Hz
Flicker-free technology	✓	Energy efficiency scale	A to G
Low Blue Light technology	✓		

Multimedia		Packaging content	
Built-in speaker(s) *	✓	Stand included	✓
Built-in camera *	✗	Cables included	DisplayPort, HDMI
Number of speakers	2	Quick start guide	✓
RMS rated power	4 W	Weight & dimensions	
Design		Width (with stand)	809 mm
Market positioning *	Gaming	Depth (with stand)	274 mm
Product colour *	Black	Height (with stand)	546 mm
Front bezel colour	Black	Weight (with stand)	9.01 kg
Detachable stand	✓	Width (without stand)	809 mm
Feet colour	Black	Depth (without stand)	105 mm
Country of origin	China	Height (without stand)	366 mm
Ports & interfaces		Weight (without stand)	6.6 kg
Built-in USB hub *	✓	Packaging data	
Number of upstream ports	1	Package width	510 mm
Number of USB Type-B upstream ports quantity	1	Package depth	974 mm
USB Type-A downstream ports quantity	3	Package height	220 mm
DVI port	✗	Package weight	12.1 kg
HDMI *	✓	Package type	Box
HDMI ports quantity	2	Sustainability	
HDMI version	2.0	European Product Registry for Energy Labelling (EPREL) code	400681
DisplayPorts quantity	2	Logistics data	
DisplayPort version	1.4	Harmonized System (HS) code	85285210
Headphone out *	✓		



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