

## ASUS TUF Gaming VG34VQ3B computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LED Black

**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** 90LM0AA0-B01170

**Product name :** TUF Gaming VG34VQ3B



- 34-inch WQHD (3440x1440) 1500R curved gaming monitor with ultra-fast 180Hz refresh rate designed for professional gamers and immersive gameplay
  - 1ms MPRT response time for smooth gameplay, and ASUS Extreme Low Motion Blur (ELMB™) SYNC technology to further reduce ghosting and motion blur
  - FreeSync Premium delivers a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default
  - High Dynamic Range (HDR) technology with professional color gamut delivers contrast and color performance
- TUF Gaming VG34VQ3B Gaming Monitor – 34 inch WQHD (3440x1440), Curved, 180Hz, ELMB SYNC, FreeSync Premium, 1ms MPRT, 90% DCI-P3, DisplayWidget Center



Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	Headphone out *	✓
Display resolution *	3440 x 1440 pixels	Headphone outputs	1
HD type *	UltraWide Quad HD	Headphone connectivity	3.5 mm
Native aspect ratio *	21:9	HDCP	✓
Display technology *	LED	HDCP version	2.2
Panel type *	VA	AC (power) in	✓
LED backlight	✓	<b>Ergonomics</b>	
Backlight type	LED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (peak)	400 cd/m <sup>2</sup>	Wall mountable	✓
Display brightness (typical)	400 cd/m <sup>2</sup>	Cable lock slot *	✓
Response time *	1 ms	Cable lock slot type	Kensington
Anti-glare screen	✓	Height adjustment *	✗
Screen shape *	Curved	Tilt adjustment	✓
Screen curvature rating	1500R	Tilt angle range	-5 - 23°
Contrast ratio (typical) *	4000:1	<b>Power</b>	
Maximum refresh rate *	180 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	32 kWh
Display number of colours *	16.7 million colours	Energy consumption (HDR) per 1000 hours *	73 kWh
Pixel pitch	0.2318 x 0.2318 mm	Power consumption (typical) *	18 W
Viewable size, horizontal	79.2 cm	Power consumption (off)	0.3 W
Viewable size, vertical	33.4 cm	Power consumption (PowerSave)	0.5 W
Digital horizontal frequency	290 - 290 kHz	AC input voltage	100 - 240 V
Digital vertical frequency	48 - 180 Hz	AC input frequency	50/60 Hz
High Dynamic Range (HDR) supported	✓	Power supply type	Internal
High Dynamic Range (HDR) technology	DisplayHDR 400	Energy efficiency scale	A to G
Colour gamut standard	DCI-P3		

<b>Display</b>		<b>Power</b>	
Colour gamut	90%	European Product Registry for Energy Labelling (EPREL) code	2005910
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
NVIDIA G-SYNC *	✗	Width (with stand)	809 mm
AMD FreeSync *	✓	Depth (with stand)	213 mm
AMD FreeSync type	FreeSync Premium	Height (with stand)	448 mm
VESA Adaptive Sync support	✓	Weight (with stand)	7.6 kg
Flicker-free technology	✓	Width (without stand)	809 mm
Low Blue Light technology	✓	Depth (without stand)	107 mm
Game mode	✓	Height (without stand)	366 mm
<b>Multimedia</b>		Weight (without stand)	6.4 kg
Number of speakers	2	<b>Packaging data</b>	
RMS rated power	4 W	Package width	940 mm
Built-in speaker(s) *	✓	Package depth	198 mm
Built-in camera *	✗	Package height	466 mm
<b>Design</b>		Package weight	10.8 kg
Market positioning *	Gaming	Package type	Box
Product colour *	Black	<b>Packaging content</b>	
Detachable stand	✓	Stand included	✓
<b>Ports &amp; interfaces</b>		<b>Sustainability</b>	
Built-in USB hub *	✓	Sustainability compliance	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Sustainability certificates	Forest Stewardship Council (FSC) Mix
USB Type-A downstream ports quantity	4	<b>Other features</b>	
HDMI *	✓	Shadow control	✓
HDMI ports quantity	2	Certification	TÜV Flicker-free TÜV Low Blue Light VESA DisplayHDR 400 AMD FreeSync Premium
HDMI version	2.0		
DisplayPorts quantity	2		
DisplayPort version	1.4		



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