

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

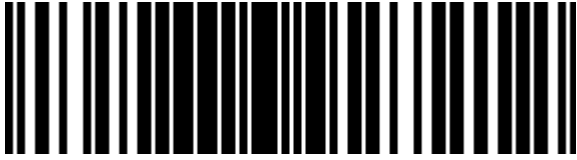
Product name : VG34VQL1B



- 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™) 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	
Display diagonal *	86.4 cm (34")	DisplayPort version	1.4
Display resolution *	3440 x 1440 pixels	Headphone out *	✓
HD type *	UltraWide Quad HD	Headphone outputs	1
Native aspect ratio *	21:9	Headphone connectivity	3.5 mm
Display technology *	LCD	HDCP	✓
Panel type *	VA	HDCP version	2.2
LED backlight	✓	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (peak)	550 cd/m ²	Panel mounting interface	100 x 100 mm
Display brightness (typical)	550 cd/m ²	Cable lock slot *	✓
Response time *	1 ms	Cable lock slot type	Kensington
Display surface	Matt	Height adjustment *	✓
Screen shape *	Curved	Adjustable height (max)	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	15 - -5°
Viewing angle, vertical	178°	Power	
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
Viewable size, horizontal	79.7 cm	Energy consumption (SDR) per 1000 hours *	40 kWh
Viewable size, vertical	33.4 cm	Energy consumption (HDR) per 1000 hours *	73 kWh
Digital horizontal frequency	30 - 260 kHz	Power consumption (typical) *	35 W
Digital vertical frequency	48 - 165 Hz	Power consumption (off)	0.3 W
High Dynamic Range (HDR) supported	✓	Power consumption (PowerSave)	0.3 W
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400, High Dynamic Range 10 (HDR10)	AC input voltage	100 - 240 V
Colour gamut standard	DCI-P3, sRGB	AC input frequency	50 - 60 Hz
sRGB coverage (typical)	120%	Energy efficiency scale	A to G
DCI-P3 coverage	90%	European Product Registry for Energy Labelling (EPREL) code	400681
Performance			
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync Premium		

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



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