

ASUS TUF Gaming VG32AQA1A computer monitor 80 cm (31.5") 2560 x 1440 pixels Wide Quad HD LED Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM07L0-B02370

Product name : VG32AQA1A

- 31.5-inch WQHD (2560 x 1440) gaming monitor with overclock to 170Hz 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 Premium 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
 - 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 VG32AQA1A Gaming Monitor – 31.5 inch WQHD (2560 x 1440), Overclock to 170Hz (above 144Hz), Extreme Low Motion Blur™, FreeSync Premium™, 1ms (MPRT), Shadow Boost, HDR, DisplayWidget Lite



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	Built-in USB hub *	✗
Display resolution *	2560 x 1440 pixels	HDMI *	✓
HD type *	Wide Quad HD	HDMI ports quantity	2
Native aspect ratio *	16:9	HDMI version	2.0
Display technology *	LED	DisplayPorts quantity	1
Panel type *	VA	DisplayPort version	1.2
Backlight type	LED	Headphone out *	✓
Touchscreen *	✗	HDCP	✓
Display brightness (typical)	300 cd/m²	HDCP version	2.2
Response time *	1 ms	Ergonomics	
Anti-glare screen	✓	VESA mounting *	✓
Screen shape *	Flat	Panel mounting interface	100 x 100 mm
Contrast ratio (typical) *	3000:1	Cable lock slot *	✓
Contrast ratio (dynamic)	100000000:1	Cable lock slot type	Kensington
Dynamic contrast ratio marketing name	ASUS Smart Contrast Ratio (ASCR)	Height adjustment *	✗
Maximum refresh rate *	170 Hz	Tilt angle range	-5 - 20°
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Power consumption (typical) *	26 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.3 W
Pixel pitch	0.272 x 0.272 mm	Power consumption (PowerSave)	0.5 W
Viewable size, horizontal	69.7 cm	AC input voltage	100 - 240 V
Viewable size, vertical	39.2 cm	AC input frequency	50 - 60 Hz
Digital horizontal frequency	30 - 223 kHz	Weight & dimensions	
Digital vertical frequency	48 - 144 Hz	Width (with stand)	716.3 mm
sRGB coverage (typical)	125%	Depth (with stand)	213.8 mm
Performance		Height (with stand)	496.2 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	6.7 kg

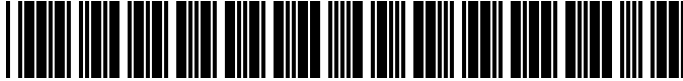
Performance		Weight & dimensions	
AMD FreeSync *	✓	Width (without stand)	716.3 mm
AMD FreeSync type	FreeSync Premium	Depth (without stand)	54.9 mm
Flicker-free technology	✓	Height (without stand)	426.2 mm
Low Blue Light technology	✓	Weight (without stand)	5.7 kg
Game mode	✓	Packaging data	
Multimedia		Package width	803 mm
Number of speakers	2	Package depth	560 mm
RMS rated power	4 W	Package height	187 mm
Built-in speaker(s) *	✓	Package weight	9.72 kg
Built-in camera *	✗	Package type	Box
Design		Packaging content	
Market positioning *	Gaming	Stand included	✓
Product colour *	Black	Quick start guide	✓
Feet colour	Black		



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Catalog Object Cloud



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