ASUS TUF Gaming VG32UQA1A computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM08L0-B01970

Product name : VG32UQA1A

- 31.5-inch 4K (3840 x 2160) gaming monitor with overclock to 160Hz refresh rate designed for professional gamers and immersive gameplay

- ASUS Extreme Low Motion Blur Sync (ELMB Sync) technology enables ELMB and variable-refresh-rate technologies to work simultaneously to eliminate ghosting and tearing for sharp gaming visuals with high frame rates

- FreeSync Premium delivers a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default

- High Dynamic Range (HDR) technology with DisplayHDR™ 400 compliance supports HDR-10 format to enhance bright and dark areas

- HDMI® 2.1 supports native 4K 120 Hz gaming without chroma subsampling (4:4:4) on PlayStation® 5 and Xbox Series X

31.5" VA 4K 3840 x 2160, 1ms, 160Hz, HDCP, DisplayPort, HDMI, USB, 45W, 100 - 240V, 50/60Hz





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Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	Built-in USB hub *	1
Display resolution *	3840 x 2160 pixels	USB hub version	3.2 Gen 1 (3.1 Gen 1)
HD type *	4K Ultra HD	USB Type-A downstream ports	2
Native aspect ratio *	16:9	quantity	2
Panel type *	VA	HDMI *	1
Backlight type	LED	HDMI ports quantity	2
Touchscreen *	×	HDMI version	2.1
Display brightness (peak)	450 cd/m ²	DisplayPorts quantity	1
Display brightness (typical)	400 cd/m ²	DisplayPort version	1.4
Response time *	1 ms	Headphone out *	4
Display surface	Matt	Headphone outputs	1
Anti-glare screen	4	Headphone connectivity	3.5 mm
Screen shape *	Flat	HDCP	4
Contrast ratio (typical) *	2500:1	HDCP version	2.2
Maximum refresh rate *	160 Hz	Ergonomics	
Viewing angle, horizontal	178°	VESA mounting *	1
Viewing angle, vertical	178°	Panel mounting interface	100 x 100 mm
Display number of colours *	1.073 billion colours	Wall mountable	4
Pixel pitch	0.182 x 0.182 mm	Cable lock slot *	1
Horizontal scan range	180 - 317 kHz	Cable lock slot type	Kensington
Vertical scan range	48 - 160 Hz	Height adjustment *	×
Viewable size, horizontal	69.7 cm	Tilt adjustment	1
Viewable size, vertical	39.2 cm	Tilt angle range	155°
High Dynamic Range (HDR) supported	<	Power	
High Dynamic Range (HDR)	DisplayHDR 400, High Dynamic	Power consumption (typical) st	45 W
technology	Range 10 (HDR10)	Power consumption (off)	0.3 W
Colour gamut standard	sRGB	Power consumption (PowerSave)	0.5 W
Colour gamut	120%	AC input voltage	100 - 240 V
sRGB coverage (typical)	120%	AC input frequency	50 - 60 Hz
Performance	Performance		1430254
NVIDIA G-SYNC *	×	Energy Labelling (EPREL) code	
AMD FreeSync *	4		

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Performance		Weight & dimensions	
AMD FreeSync type Flicker-free technology Low Blue Light technology Game mode	FreeSync Premium ✓ ✓ ✓	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand)	716 mm 214 mm 496 mm 7.5 kg
Multimedia Number of speakers RMS rated power Built-in speaker(s) *	2 4 W ✔	Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	716 mm 55 mm 427 mm 6.6 kg
Built-in camera * Design Market positioning *	× Gaming	Packaging data Package width Package depth	950 mm 156 mm
Product colour * Feet colour	Black Black	Package height Package weight Package type	550 mm 10.5 kg Box



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