

ASUS TUF Gaming VG289Q1A computer monitor 71.1 cm (28") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM05B0-B02170

Product name : VG289Q1A

- 28-inch 4K (3840x2160) IPS DCI-P3 grade gaming monitor for stunning crisp and detailed visuals
 - Compatible with industry-standard HDR10 high dynamic range for color and brightness levels that exceed the capabilities of ordinary monitors
 - FreeSync technology to eliminate screen tearing and choppy frame rates
 - Features an ergonomically designed stand to offer extensive swivel, tilt, pivot and height adjustments
 - Shadow Boost enhances image details in dark areas, brightening scenes without over-exposing bright areas
 - 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
- 28" IPS, 3840x2160px, 16:9, 350 cd/m², 1000:1, 5ms, HDR-10, AMD FreeSync, 2x 2W, 2x HDMI 2.0, DisplayPort 1.2, 3.5mm, 639.5x405.2-555.2x233.4 mm

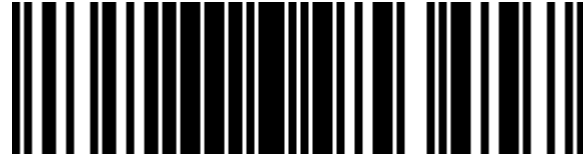


Display		Ports & interfaces	
Display diagonal *	71.1 cm (28")	DisplayPort version	1.2
Display resolution *	3840 x 2160 pixels	Headphone out *	✓
HD type *	4K Ultra HD	HDCP	✓
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LED	VESA mounting *	✓
Panel type *	IPS	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	350 cd/m ²	Cable lock slot type	Kensington
Response time	5 ms	Height adjustment *	✗
Screen shape *	Flat	Swivelling	✓
Contrast ratio (typical) *	1000:1	Swivel angle range	-15 - 15°
Contrast ratio (dynamic)	100000000:1	Tilt adjustment	✓
Dynamic contrast ratio marketing name	SmartContrast	Tilt angle range	-5 - 20°
Maximum refresh rate *	60 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	G
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1.073 billion colours	Energy consumption (SDR) per 1000 hours *	34 kWh
Pixel pitch	0.16 x 0.16 mm	Energy consumption (HDR) per 1000 hours *	44 kWh
Viewable size, horizontal	62.1 cm	Power consumption (typical) *	30 W
Viewable size, vertical	34.1 cm	Power consumption (off)	0.5 W
Digital horizontal frequency	30 - 160 kHz	Power consumption (PowerSave)	0.5 W
Digital vertical frequency	40 - 60 Hz	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	AC input frequency	50 - 60 Hz
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy efficiency scale	A to G
Colour gamut standard	DCI-P3	Packaging content	
Colour gamut	90%	Power adapter included	✓
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	639.5 mm
AMD FreeSync *	✓	Depth (with stand)	213.8 mm
AMD FreeSync type	FreeSync		

Performance		Weight & dimensions	
VESA Adaptive Sync support	✓	Height (with stand)	460.5 mm
Flicker-free technology	✓	Weight (with stand)	5.7 kg
Low Blue Light technology	✓	Width (without stand)	639.5 mm
Multimedia		Depth (without stand)	65.7 mm
Built-in speaker(s) *	✓	Height (without stand)	369.4 mm
Built-in camera *	✗	Weight (without stand)	4.73 kg
Number of speakers	2	Packaging data	
RMS rated power	4 W	Package width	526 mm
Design		Package depth	704 mm
Market positioning *	Gaming	Package height	178 mm
Product colour *	Black	Package weight	8.12 kg
Country of origin	China	Package type	Box
Ports & interfaces		Sustainability	
Built-in USB hub *	✗	European Product Registry for Energy Labelling (EPREL) code	400692
HDMI *	✓	Logistics data	
HDMI ports quantity	2	Harmonized System (HS) code	85285210
HDMI version	2.0		
DisplayPorts quantity	1		



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