

ASUS TUF Gaming VG289Q computer monitor 71.1 cm (28") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM05B0-B01170

Product name : VG289Q

- 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

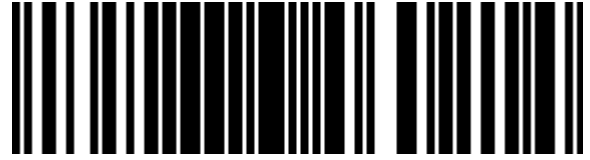


Display		Ports & interfaces	
Display diagonal *	71.1 cm (28")	HDCP	✓
Display resolution *	3840 x 2160 pixels	Ergonomics	
HD type *	4K Ultra HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Cable lock slot *	✓
Panel type *	IPS	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✓
Display brightness (typical)	350 cd/m ²	Adjustable height (max)	15 cm
Response time *	5 ms	Pivot	✓
Screen shape *	Flat	Pivot angle	-90 - 90°
Contrast ratio (typical) *	1000:1	Swivelling	✓
Maximum refresh rate *	60 Hz	Swivel angle range	-62 - 62°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 20°
Display number of colours *	1.073 billion colours	Power	
Pixel pitch	0.16 x 0.16 mm	Energy efficiency class (SDR) *	G
Viewable size, horizontal	63.2 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	36 cm	Energy consumption (SDR) per 1000 hours *	34 kWh
Digital horizontal frequency	24 - 120 kHz	Energy consumption (HDR) per 1000 hours *	44 kWh
Digital vertical frequency	40 - 60 Hz	Power consumption (typical) *	33.9 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.3 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (off)	0.2 W
3D	✗	Energy efficiency scale	A to G
DCI-P3 coverage	90%	European Product Registry for Energy Labelling (EPREL) code	394154
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	639.5 mm
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync		

Performance		Weight & dimensions	
VESA Adaptive Sync support	✓	Depth (with stand)	233.4 mm
Flicker-free technology	✓	Height (with stand)	555.2 mm
Low Blue Light technology	✓	Weight (with stand)	7.6 kg
Multimedia		Width (without stand)	639.5 mm
Number of speakers	2	Depth (without stand)	54 mm
RMS rated power	4 W	Height (without stand)	369.4 mm
Built-in speaker(s) *	✓	Weight (without stand)	6.1 kg
Built-in camera *	✗	Packaging data	
Design		Package width	758 mm
Market positioning *	Gaming	Package depth	206 mm
Product colour *	Black	Package height	451 mm
Ports & interfaces		Package weight	9.6 kg
Built-in USB hub *	✗	Other features	
DVI port	✗	TV tuner integrated	✗
HDMI *	✓	Certification	EAC logo, BSMI, CB, CCC, CEL level 1, FCC, PSB, PSE, TCO7.0, UL/cUL, VCCI, WEEE, WHQL (Windows 10, Windows 8, Windows 7), RCM, TUV Flicker-free , TUV Low Blue Light
HDMI ports quantity	2		
HDMI version	2.0		
DisplayPorts quantity	1	Logistics data	
DisplayPort version	1.2	Harmonized System (HS) code	85285210
Audio input	✗		
Headphone out *	✓		



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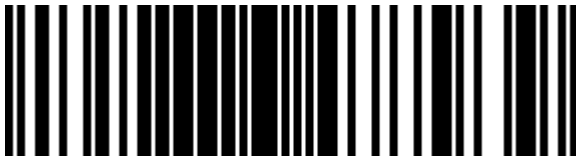
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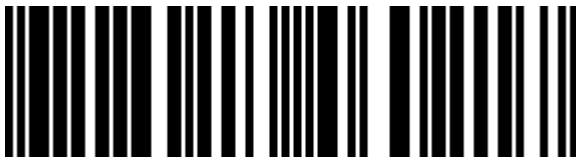
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