

ASUS VP289Q computer monitor 71.1 cm (28") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : ASUS

Product code: 90LM08D0-B01170

Product name : VP289Q



- 28-inch, 4K UHD (3840 x 2160) resolution display with IPS 178° wide viewing angle for sharp and immersive visuals
- Support HDR-10 to enhance bright and dark area, delivers lifelike viewing experience
- Adaptive-Sync/FreeSync™ technology to eliminate tracing and ensure crisp and clear video playback
- VESA wall-mountable to save on desktop space
- ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience
- 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

VP289Q Eye Care Monitor - 28-inch, 4K UHD (3840 x 2160), IPS, 90% DCI-P3, HDR-10, Adaptive-Sync/FreeSync™, DisplayPort, HDMI, Flicker Free, Blue Light Filter, Wall Mountable

Display		Ports & interfaces	
Display diagonal *	71.1 cm (28")	Built-in USB hub *	✗
Display resolution *	3840 x 2160 pixels	HDMI *	✓
HD type *	4K Ultra HD	HDMI ports quantity	2
Native aspect ratio *	16:9	HDMI version	2.0
Display technology *	LCD	DisplayPorts quantity	1
Panel type *	IPS	DisplayPort version	1.2
Backlight type	LED	Headphone out *	✓
Touchscreen *	✗	Headphone outputs	1
Display brightness (typical)	350 cd/m ²	Headphone connectivity	3.5 mm
Response time	5 ms	HDCP	✓
Anti-glare screen	✓	HDCP version	2.2
Screen shape *	Flat	AC (power) in	✓
Aspect ratio	16:9	Ergonomics	
Contrast ratio (typical) *	1000:1	VESA mounting *	✓
Contrast ratio (dynamic)	100000000:1	Panel mounting interface	100 x 100 mm
Dynamic contrast ratio marketing name	ASUS Smart Contrast Ratio (ASCR)	Cable lock slot *	✓
Maximum refresh rate *	60 Hz	Cable lock slot type	Kensington
Viewing angle, horizontal	178°	Height adjustment *	✗
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	1.073 billion colours	Tilt angle range	-5 - 23°
Pixel pitch	0.16 x 0.16 mm	Power	
Viewable size, horizontal	62.1 cm	Energy efficiency class (SDR) *	G
Viewable size, vertical	34.1 cm	Energy efficiency class (HDR) *	G
Digital horizontal frequency	30 - 160 kHz	Energy consumption (SDR) per 1000 hours *	29 kWh
Digital vertical frequency	40 - 60 Hz	Energy consumption (HDR) per 1000 hours *	45 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	28 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (off)	0.3 W
Colour depth	10 bit	Power consumption (PowerSave)	0.5 W
RGB colour space	DCI-P3	AC input voltage	100 - 240 V
Colour gamut	90%	AC input frequency	50 - 60 Hz
sRGB coverage (typical)	100%	Energy efficiency scale	A to G

Performance		Packaging content	
NVIDIA G-SYNC *	✘	Stand included	✓
AMD FreeSync *	✓	Cables included	AC, HDMI
AMD FreeSync type	FreeSync	Quick start guide	✓
Brand specific technologies	Eye Care+, SPLENDID	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	637.1 mm
Low Blue Light technology	✓	Depth (with stand)	229.4 mm
Shadow control	✓	Height (with stand)	433.7 mm
Game mode	✓	Weight (with stand)	5.66 kg
Multimedia		Width (without stand)	637.1 mm
Built-in speaker(s) *	✓	Depth (without stand)	56.4 mm
Built-in camera *	✘	Height (without stand)	368.6 mm
Number of speakers	2	Weight (without stand)	4.8 kg
RMS rated power	4 W	Packaging data	
Design		Package width	713 mm
Market positioning *	Home	Package depth	152 mm
Product colour *	Black	Package height	474 mm
Front bezel colour	Black	Package weight	7.66 kg
Detachable stand	✓	Package type	Box
Feet colour	Black	Sustainability	
Certification	Energy Star TCO Certified TÜV Flicker-free TÜV Low Blue Light AMD FreeSync	European Product Registry for Energy Labelling (EPREL) code	1282582



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