

ASUS VA229QSB computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD LED Black

Brand : ASUS

Product code: 90LM06C5-B01370

Product name : VA229QSB

- 21.5-inch Full HD (1920 x 1080) LED backlight display with IPS 178° wide viewing angle panel
 - Up to 75Hz refresh rate with Adaptive-Sync/FreeSync™ technology to eliminate tracing and ensure crisp and clear video playback
 - Extensive connectivity including DisplayPort, HDMI, D-sub and USB hub. Plus 2-Watt stereo speakers
 - Ergonomic design with +35° ~ -5° tilt, ±180° swivel, ±90° pivot and 130 mm height adjustments for a comfortable viewing experience
 - 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
- 21.5", 1920x1080, 16:9, IPS, 250 cd/m², 5ms, 75Hz, Low Blue Light, HDCP, Adaptive-Sync, 2 x 2W, Input 3.5mm, Earphone, 490 x 298 x 53 mm, 2.6 kg



Display		Ports & interfaces	
Display diagonal *	54.6 cm (21.5")	PC Audio in	✓
Display resolution *	1920 x 1080 pixels	HDCP	✓
HD type *	Full HD	AC (power) in	✓
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)	250 cd/m²	Cable lock slot type	Kensington
Response time *	5 ms	Height adjustment *	✓
Screen shape *	Flat	Adjustable height (max)	13 cm
Supported graphics resolutions	1920 x 1080 (HD 1080)	Pivot	✓
Aspect ratio	16:9	Pivot angle	-90 - 90°
Contrast ratio (typical) *	1000:1	Swivelling	✓
Contrast ratio (dynamic)	100000000:1	Swivel angle range	0 - 180°
Dynamic contrast ratio marketing name	SmartContrast	Tilt adjustment	✓
Maximum refresh rate *	75 Hz	Tilt angle range	-5 - 35°
Viewing angle, horizontal	178°	On Screen Display (OSD)	✓
Viewing angle, vertical	178°	Power	
Display number of colours *	16.78 million colours	Energy efficiency class (SDR) *	D
Pixel pitch	0.24795 x 0.24795 mm	Energy efficiency class (HDR) *	Not available
Horizontal scan range	30 - 85 kHz	Energy consumption (SDR) per 1000 hours *	12 kWh
Vertical scan range	48 - 75 Hz	Power consumption (typical) *	12 W
Viewable size, horizontal	47.6 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	26.8 cm	Power consumption (off)	0.3 W
Viewable size diagonal	54.6 cm	Power consumption (PowerSave)	0.5 W
Digital horizontal frequency	30 - 85 kHz	AC input voltage	100 - 240 V
Digital vertical frequency	48 - 75 Hz		

Performance		Power	
AMD FreeSync *	✓	AC input frequency	50 - 60 Hz
VESA Adaptive Sync support	✓	Power supply type	Internal
Flicker-free technology	✓	Energy efficiency scale	A to G
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	490 mm
Number of speakers	2	Depth (with stand)	211 mm
RMS rated power	2 W	Height (with stand)	423 mm
Built-in speaker(s) *	✓	Weight (with stand)	4.6 kg
Built-in camera *	✗	Width (without stand)	490 mm
Design		Depth (without stand)	53 mm
Product colour *	Black	Height (without stand)	298 mm
Frameless design	✓	Weight (without stand)	2.6 kg
Front bezel colour	Black	Packaging data	
Feet colour	Black	Package width	590 mm
Ports & interfaces		Package depth	210 mm
Built-in USB hub *	✗	Package height	372 mm
VGA (D-Sub) ports quantity	1	Package weight	6.3 kg
DVI port	✗	Package type	Box
HDMI *	✓	Packaging content	
HDMI ports quantity	1	Stand included	✓
HDMI version	1.4	Cables included	AC
DisplayPorts quantity	1	Quick start guide	✓
DisplayPort version	1.2	Other features	
Audio input	✓	Certification	TUV Flicker-free , TUV Low Blue Light
Headphone out *	✓	Technical details	
Headphone outputs	1	Native refresh rate	60 Hz
Headphone connectivity	3.5 mm	Logistics data	
		Harmonized System (HS) code	85285210

Catalog Object Cloud



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