

ASUS VY229HF computer monitor 54.5 cm (21.4") 1920 x 1080 pixels Full HD LCD Black

Brand : ASUS

Product code: 90LM0960-B03170

Product name : VY229HF



- 22" FHD IPS panel with 100Hz refresh rate for smooth video viewing and casual gameplay
 - SmoothMotion technology with up to 100Hz refresh rate and 1ms MPRT eliminate tracing and ensure crisp and clear video playback and daily usage
 - Adaptive Sync delivers fluid, artifact-free visuals at any frame rate
 - Proprietary long-lasting antibacterial treatment inhibits the growth of bacteria and fungi on the monitor bezels and hotkeys
 - Eye Care Plus technology includes Color Augmentation mode helps users with color-vision deficiency better distinguish between colors, and Rest Reminder helps users manage screen time
- VY229HF Eye Care Gaming Monitor – 22 inch(21.45 inch viewable) FHD (1920 x 1080), IPS, 100Hz, IPS, SmoothMotion, 1ms (MPRT), Adaptive Sync, Eye Care Plus technology, Blue Light Filter, Flicker Free, antibacterial treatment

Display		Ports & interfaces	
Display diagonal *	54.5 cm (21.4")	AC (power) in	✓
Display resolution *	1920 x 1080 pixels	Ergonomics	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LCD	Wall mountable	✓
Panel type *	IPS	Cable lock slot *	✓
LED backlight	✓	Cable lock slot type	Kensington
Backlight type	LED	Height adjustment *	✗
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	250 cd/m ²	Tilt angle range	-5 - 23°
Response time *	1 ms	Power	
Anti-glare screen	✓	Energy efficiency class (SDR) *	E
Screen shape *	Flat	Energy efficiency class (HDR) *	Not available
Contrast ratio (typical) *	1300:1	Energy consumption (SDR) per 1000 hours *	15 kWh
Maximum refresh rate *	100 Hz	Power consumption (typical) *	12.79 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	Power consumption (PowerSave)	0.5 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Pixel pitch	0.249 x 0.249 mm	AC input frequency	50/60 Hz
Horizontal scan range	24 - 84 kHz	Power supply type	Internal
Vertical scan range	48 - 75 Hz	Energy efficiency scale	A to G
Viewable size, horizontal	47.9 cm	European Product Registry for Energy Labelling (EPREL) code	1903191
Viewable size, vertical	26 cm	Weight & dimensions	
Digital horizontal frequency	24 - 120 kHz	Width (with stand)	493.9 mm
Digital vertical frequency	48 - 100 Hz	Depth (with stand)	164.4 mm
Performance			
NVIDIA G-SYNC *	✗		
AMD FreeSync *	✗		

Performance		Weight & dimensions	
VESA Adaptive Sync support	✓	Height (with stand)	361.8 mm
Flicker-free technology	✓	Weight (with stand)	2.72 kg
Low Blue Light technology	✓	Width (without stand)	493.9 mm
Game mode	✓	Depth (without stand)	51.3 mm
Multimedia		Height (without stand)	290.3 mm
Built-in speaker(s) *	✗	Weight (without stand)	2.36 kg
Built-in camera *	✗	Packaging data	
Design		Package width	565 mm
Market positioning *	Home	Package depth	412 mm
Product colour *	Black	Package height	133 mm
Detachable stand	✓	Package weight	4.2 kg
Feet colour	Black	Package type	Box
Ports & interfaces		Packaging content	
Built-in USB hub *	✗	Stand included	✓
VGA (D-Sub) ports quantity	1	Cables included	AC, HDMI
HDMI *	✓	Quick start guide	✓
HDMI ports quantity	1	Sustainability	
HDMI version	1.4	Sustainability compliance	✓
Headphone out *	✓	Sustainability certificates	ENERGY STAR, EPEAT Silver, TCO
Headphone outputs	1	Other features	
Headphone connectivity	3.5 mm	Brand specific technologies	Eye Care+, SPLENDID
HDCP	✓	Certification	TÜV Flicker-free TÜV Low Blue Light
HDCP version	1.4		



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Catalog Object Cloud



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