

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")	HDCP	✓
Display resolution *	1920 x 1080 pixels	HDCP version	1.4
HD type *	Full HD	AC (power) in	✓
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LCD	VESA mounting *	✓
Panel type *	IPS	Panel mounting interface	100 x 100 mm
LED backlight	✓	Wall mountable	✓
Backlight type	LED	Cable lock slot *	✓
Touchscreen *	✗	Cable lock slot type	Kensington
Display brightness (typical)	250 cd/m ²	Height adjustment *	✗
Response time *	1 ms	Tilt adjustment	✓
Anti-glare screen	✓	Tilt angle range	-5 - 23°
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1300:1	Energy efficiency class (SDR) *	Not available
Maximum refresh rate *	100 Hz	Energy efficiency class (HDR) *	Not available
Viewing angle, horizontal	178°	Power consumption (typical) *	12.79 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	Power consumption (PowerSave)	0.5 W
Pixel pitch	0.249 x 0.249 mm	AC input voltage	100 - 240 V
Horizontal scan range	24 - 84 kHz	AC input frequency	50/60 Hz
Vertical scan range	48 - 75 Hz	Power supply type	Internal
Viewable size, horizontal	47.9 cm	Weight & dimensions	
Viewable size, vertical	26 cm	Width (with stand)	493.9 mm
Digital horizontal frequency	24 - 120 kHz	Depth (with stand)	164.4 mm
Digital vertical frequency	48 - 100 Hz	Height (with stand)	361.8 mm
Performance		Weight (with stand)	2.72 kg
NVIDIA G-SYNC *	✗	Width (without stand)	493.9 mm
AMD FreeSync *	✗	Depth (without stand)	51.3 mm
VESA Adaptive Sync support	✓		

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



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