

ASUS EyeCare VU279HFI-W computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD White

Brand : ASUS

Product code: 90LM09IT-B01K70

Product name : EyeCare VU279HFI-W

- 27" Full HD IPS panel with 100Hz refresh rate for smooth video viewing and casual gameplay
 - Built-in Nano-ion generator to enhance air quality in indoor environment
 - SmoothMotion technology with up to 100Hz refresh rate and 1ms MPRT eliminate tracing and ensure crisp and clear video playback and daily usage
 - Green sustainability with paper packaging and energy-efficient performance that meets environmental standards
 - Eye Care Plus technology and TÜV Rheinland-certified adjustable Blue Light Filter and ASUS Flicker Free technology ensure comfortable viewing
- VU279HFI-W

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ASUS VU279HFI-W Eye Care Monitor – 27 inch Full HD (1920 x 1080), IPS, 100Hz, SmoothMotion, Adaptive Sync, Air Ionizer, Eye Care Plus technology, Blue Light Filter, Flicker Free



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	✓
Display resolution *	1920 x 1080 pixels	Headphone outputs	1
HD type *	Full HD	Headphone connectivity	3.5 mm
Native aspect ratio *	16:9	HDCP	✓
Display technology *	LCD	HDCP version	1.4
Panel type *	IPS	Ergonomics	
LED backlight	✓	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	75 x 75 mm
Display brightness (typical)	250 cd/m²	Wall mountable	✓
Response time *	1 ms	Cable lock slot *	✓
Response time (MPRT)	1 ms	Cable lock slot type	Kensington
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Flat	Adjustable height (max)	2.5 cm
Contrast ratio (typical) *	1300:1	Tilt adjustment	✓
Maximum refresh rate *	100 Hz	Tilt angle range	-5 - 20°
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	B
Display number of colours *	16.7 million colours	Energy efficiency class (HDR) *	Not available
Pixel pitch	0.311 x 0.311 mm	Energy consumption (SDR) per 1000 hours *	10 kWh
Viewable size, horizontal	59.8 cm	Power consumption (typical) *	10.28 W
Viewable size, vertical	33.6 cm	Power consumption (off)	0.3 W
Digital horizontal frequency	30 - 109 kHz	Power consumption (PowerSave)	0.5 W
Digital vertical frequency	48 - 100 Hz	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	AC input frequency	50/60 Hz
Performance		Power supply type	Internal
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✗		

Performance		Weight & dimensions	
VESA Adaptive Sync support	✓	Width (with stand)	611 mm
Flicker-free technology	✓	Depth (with stand)	202 mm
Low Blue Light technology	✓	Height (with stand)	484 mm
Game mode	✓	Weight (with stand)	4.7 kg
Multimedia		Width (without stand)	611 mm
Built-in speaker(s) *	✗	Depth (without stand)	46 mm
Built-in camera *	✗	Height (without stand)	363 mm
Design		Weight (without stand)	4.2 kg
Market positioning *	Home	Packaging data	
Product colour *	White	Package width	690 mm
Detachable stand	✓	Package depth	138 mm
Feet colour	White	Package height	431 mm
Ports & interfaces		Package weight	7.4 kg
I/O ports	12G-SDI N/A, Thunderbolt 4 N/A, Thunderbolt 3 N/A, USB-C N/A, DisplayPort 1.1 N/A, DisplayPort 1.2 N/A, DisplayPort 2.1 N/A, DisplayPort 1.4 N/A, DisplayPort 1.4 DSC N/A, Mini DisplayPort N/A, HDMI(v2.1) N/A, HDMI(v2.0) N/A, HDMI(v1.3) N/A, HDMI(v1.4) x 2, Micro HDMI N/A, Mini HDMI N/A, DVI N/A, Dual-Link DVI N/A, VGA N/A, USB Hub : N/A, Earphone Jack : Yes, SPDIF Out (Optical Digital Audio Out) : N/A, PC Audio Input : N/A, USB-C Power Delivery : N/A, USB 3.2 (Signal) : N/A, RJ45 : N/A	Package type	Box
		Packaging content	
		Stand included	✓
		Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Gold, Forest Stewardship Council (FSC) Mix, TCO
		Other features	
		Brand specific technologies	Eye Care+
		Display viewable area (HxV)	597.88 x 336.31 mm
		Certification	Energy Star EPEAT Gold TCO
			Certified TÜV Flicker-free TÜV Low Blue Light (Hardware Solution) FSC MIX
Built-in USB hub *	✓		
USB Power Delivery (USB PD)	✓		
HDMI *	✓		
HDMI ports quantity	2		
HDMI version	1.4		
DisplayPort version	1.2		



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Catalog Object Cloud



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