

ASUS EyeCare VU279HFI-W computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED 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 27 inch Eye Care Monitor (Full HD (1920 x 1080), IPS, 100Hz, SmoothMotion, Adaptive Sync, Nano-ion, Eye Care Plus technology, blue light filter, flicker-free)



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	75 x 75 mm
HD type *	Full HD	Wall mountable	✓
Native aspect ratio *	16:9	Cable lock slot *	✓
Display technology *	LED	Cable lock slot type	Kensington
Panel type *	IPS	Height adjustment *	✓
LED backlight	✓	Adjustable height (max)	2.5 cm
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	250 cd/m²	Tilt angle range	-5 - 20°
Response time *	1 ms		
Response time (MPRT)	1 ms		
Anti-glare screen	✓		
Screen shape *	Flat		
Contrast ratio (typical) *	1300:1		
Maximum refresh rate *	100 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Pixel pitch	0.311 x 0.311 mm		
Viewable size, horizontal	59.8 cm		
Viewable size, vertical	33.6 cm		
Digital horizontal frequency	30 - 109 kHz		
Digital vertical frequency	48 - 100 Hz		
Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	B
AMD FreeSync *	✗	Energy efficiency class (HDR) *	Not available
VESA Adaptive Sync support	✓	Energy consumption (SDR) per 1000 hours *	10 kWh
Flicker-free technology	✓	Power consumption (typical) *	10.28 W
		Power consumption (off)	0.3 W
		Power consumption (PowerSave)	0.5 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Power supply type	Internal
		Energy efficiency scale	A to G
		Weight & dimensions	
		Width (with stand)	611 mm
		Depth (with stand)	202 mm
		Height (with stand)	484 mm
		Weight (with stand)	4.7 kg
		Width (without stand)	611 mm
		Depth (without stand)	46 mm

Performance		Weight & dimensions	
Low Blue Light technology	✓	Height (without stand)	363 mm
Game mode	✓	Weight (without stand)	4.2 kg
Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package width	690 mm
Built-in camera *	✗	Package depth	138 mm
Design		Package height	431 mm
Market positioning *	Home	Package weight	7.4 kg
Product colour *	White	Package type	Box
Detachable stand	✓	Packaging content	
Feet colour	White	Stand included	✓
Ports & interfaces		Sustainability	
Built-in USB hub *	✗	Sustainability certificates	ENERGY STAR, EPEAT Gold, Forest Stewardship Council (FSC) Mix, TCO
HDMI *	✓	Other features	
HDMI ports quantity	2	Brand specific technologies	Eye Care+
HDMI version	1.4	Certification	Energy Star EPEAT Gold TCO
Headphone out *	✓		Certified TÜV Flicker-free TÜV Low Blue Light (Hardware Solution) FSC MIX
Headphone outputs	1		
Headphone connectivity	3.5 mm		
HDCP	✓		
HDCP version	1.4		



4711387629079

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 24-FEB-2025. Prints or copies of Information are only valid on the printed Publication date