

ASUS VU249HFI-W computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD White

Brand : ASUS

Product code: 90LM09JT-B01K70

Product name : VU249HFI-W

- 23.8" 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

VU249HFI-W

ASUS VU249HFI-W computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD White:

ASUS VU249HFI-W Eye Care Monitor – 24 inch(23.8 inch viewable) 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 *	60.5 cm (23.8")	HDMI *	✓
Display resolution *	1920 x 1080 pixels	HDMI ports quantity	2
HD type *	Full HD	HDMI version	1.4
Native aspect ratio *	16:9	DisplayPort version	1.2
Display technology *	LCD	Headphone out *	✓
Panel type *	IPS	Headphone outputs	1
LED backlight	✓	HDCP	✓
Touchscreen *	✗	HDCP version	1.4
Display brightness (typical)	250 cd/m²	Ergonomics	
Response time *	1 ms	VESA mounting *	✓
Anti-glare screen	✓	Panel mounting interface	75 x 75 mm
Screen shape *	Flat	Wall mountable	✓
Contrast ratio (typical) *	1300:1	Cable lock slot *	✓
Maximum refresh rate *	100 Hz	Cable lock slot type	Kensington
Viewing angle, horizontal	178°	Height adjustment *	✓
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	16.7 million colours	Tilt angle range	-5 - 20°
Pixel pitch	0.2745 x 0.2745 mm	Power	
Viewable size, horizontal	52.7 cm	Energy efficiency class (SDR) *	B
Viewable size, vertical	29.6 cm	Energy efficiency class (HDR) *	Not available
Digital horizontal frequency	30 - 109 kHz	Energy consumption (SDR) per 1000 hours *	9 kWh
Digital vertical frequency	48 - 100 Hz	Power consumption (typical) *	9.21 W
Display diagonal (metric)	61 cm	Power consumption (off)	0.3 W
High Dynamic Range (HDR) supported	✓	Power consumption (PowerSave)	0.5 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✗	AC input frequency	50/60 Hz
AMD FreeSync *	✗		

Performance		Power	
VESA Adaptive Sync support	✓	Energy efficiency scale	A to G
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	539 mm
Game mode	✓	Depth (with stand)	189 mm
Multimedia		Height (with stand)	443 mm
Built-in speaker(s) *	✗	Weight (with stand)	4 kg
Built-in camera *	✗	Width (without stand)	539 mm
Design		Depth (without stand)	47 mm
Market positioning *	Consumer	Height (without stand)	322 mm
Product colour *	White	Weight (without stand)	3.5 kg
Feet colour	White	Packaging data	
Ports & interfaces		Package width	618 mm
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 depth	389 mm
		Package height	122 mm
		Package weight	6.1 kg
		Package type	Box
		Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Gold, Forest Stewardship Council (FSC) Mix
		Other features	
		Brand specific technologies	Eye Care+, SPLENDID
		Display viewable area (HxV)	527.04 x 296.46 mm
Built-in USB hub *	✓		
USB Power Delivery (USB PD)	✓		



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Catalog Object Cloud



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