

VA27EHF

Asus VA24EHF 27" IPS Full HD 1920x1080 100Hz Eye Care Gaming Monitor, HDMI

Product Overview

Asus VA24EHF 27" IPS Full HD 1920x1080 100Hz Eye Care Gaming Monitor, 16:9 Aspect Ratio, Non-Glare Display Surface, 178 degree viewing angle, 250nits brightness (typical), 1300:1 contrast ratio (typical), 1ms MPRT response time, VRR technology, Low Blue light, Eye care+ technology, 1x HDMI V1.4, Tilt, 100x100mm VESA Wall Mounting, Kensington lock



Specifications

Overview summary:

The ASUS VA24EHF is a 23.8" Full HD IPS gaming monitor designed for smooth gameplay and eye comfort. Featuring a 100Hz refresh rate, 1ms MPRT response time, and Adaptive-Sync VRR technology, it delivers tear-free visuals ideal for casual gaming and everyday use. Equipped with TÜV Rheinland-certified Flicker-Free and Low Blue Light Eye Care+ technology, it ensures reduced eye strain during long sessions. Its slim, frameless design and VESA compatibility make it a versatile choice for both gaming setups and professional workspaces.

Monitor basics:

- Screen size: 23.8"
- Resolution: 1920 x 1080 (Full HD)
- Flat or curve: Flat

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Product Specification Sheet

- Refresh rate: 100Hz
- Video ports: HDMI 1.4 x 1
- Sync technology: Adaptive-Sync
- Usage: Casual gaming, everyday work, eye care focused
- GTIN: -

Overview:

ASUS VA27EHF Eye Care Gaming Monitor - 27-inch, IPS, Full HD, Frameless, 100Hz, Adaptive-Sync, 1ms MPRT, HDMI, Low Blue Light, Flicker Free, Wall Mountable

- 27-inch Full HD (1920x1080) frameless design with IPS 178 degrees wide viewing angle panel
- SmoothMotion 100Hz refresh rate and 1ms MPRT delivers a seamless, tear-free visual experience by enabling VRR (variable refresh rate)
- VESA wall-mountable to save on desktop space
- ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience

Features:

ASUS VA27EHF Eye Care Gaming Monitor - SMOOTH YOUR WORK & PLAY

ASUS VA27EHF Eye Care Gaming Monitor features 27-inch IPS panel with Full HD (1920 x 1080) resolution, providing 178 degrees wide viewing angle panel and vivid image quality. With fast 100Hz refresh rate and Adaptive-Sync technology to eliminate screen tearing and choppy frame rates for the smoother-than-ever experience. It also features TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience.

Fluid viewing experience with 100Hz SmoothMotion

ASUS VA27EHF with fast 100Hz refresh rate and Adaptive-Sync technology to eliminate screen tearing and choppy frame rates. It refreshes content on the display 1.67-time faster than the one with a standard 60Hz refresh rate, giving you more fluid animation in video, casual gaming, and day-to-day work, can all benefit from the smoother-than-ever experience.

Smooth Game Play

A 100Hz refresh rate and 1ms Moving Picture Response Time (MPRT) help reduce smearing and motion blur, making VA27EHF perfect for fast-paced games that require quick reactions to what's happening onscreen. In addition, Adaptive-Sync technology helps eliminate screen tearing and choppy frame rates for ultra-smooth gameplay.

ASUS-exclusive GamePlus Technology

When it comes to design, ASUS always has customers in mind - ASUS exclusive GamePlus hotkey with Crosshair, Timer, FPS counter and Display Alignment functions to give you in-game enhancements that help you get more out of your game. This function is co-developed with input from pro gamers, allowing them to practice and improve their gaming skills.

Lifelike views with 178 degrees wide view angle

Full HD resolution and frameless IPS panel provides 178 degrees viewing angles, both horizontally and vertically, so you can enjoy its beautiful visuals from almost any direction.

Frameless Design

Makes it perfect for almost-seamless multi-display setups that give you an even greater degree of immersion.

Protect your eyes with ASUS Eye Care technology

- LOW BLUE LIGHT
- FLICKER FREE TECHNOLOGY

ASUS Blue Light Filter

The TÜV Rheinland-certified ASUS Blue Light Filter protects you from harmful blue light. It's easy to access, intuitive and flexible with seamless adjustment (0 to Maximum) via the OSD menu. ASUS displays has undergone stringent performance tests and has been certified by TÜV Rheinland laboratories, a global provider of technical, safety, and certification services.

Specifications:

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Specifications	
Product Code	VA27EHF
Model	VA27EHF
Display	
Panel Size (inch)	27
Aspect Ratio	16:9
Display Viewing Area (H x V)	597.89 x 336.31 mm
Display Surface	Non-Glare
Backlight Type	LED
Panel Type	IPS
Viewing Angle (CR>=10, H/V)	178 degrees/ 178 degrees
Pixel Pitch	0.311mm
Resolution	1920x1080
Brightness (Typ.)	250cd/²
Contrast Ratio (Typ.)	1300:1
Display Colors	16.7M
Response Time	1ms MPRT
Refresh Rate (Max)	100Hz
Flicker-free	Yes
Video Feature	
Trace Free Technology	Yes
SPLENDID Technology	Yes
Color Temp. Selection	Yes(4 modes)
GamePlus	Yes
QuickFit	Yes
HDCP	Yes, 1.4
VRR Technology	Yes (Adaptive-Sync)
Motion Sync	Yes
Low Blue Light	Yes

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Product Specification Sheet

Eye Care+ Technology	Yes
I/O Ports	
HDMI	HDMI(v1.4) x 1
Signal Frequency	
Digital Signal Frequency	HDMI: 30~120 KHz (H) / 48~100 Hz (V)
Power Consumption	
Power Consumption	14.63 W
Power Saving Mode	
Power Off Mode	
Voltage	100-240V, 50/60Hz
Mechanical Design	
Tilt	Yes (+23 degrees ~ -5 degrees)
VESA Wall Mounting	100x100mm
Kensington Lock	Yes
Dimensions (Esti.)	
Phys. Dimension (W x H x D)	61.24 x 46.53 x 24.00 cm (24.11" x 18.32" x 9.45")
Phys. Dimension without Stand (W x H x D)	61.24 x 36.70 x 4.72 cm (24.11" x 14.45" x 1.86")
Box Dimension (W x H x D)	68.00 x 47.50 x 15.00 cm (26.77" x 18.70" x 5.91")
Weight (Esti.)	
Net Weight	3.85 kg (8.49 lbs)
Net Weight without Stand	3.28 kg (7.23 lbs)
Gross Weight	5.53 kg (12.19 lbs)
Accessories (vary by regions)	
Accessories (vary by regions)	HDMI cable
	Power cord
	Quick start guide
	Warranty Card
	Certificate
Energy Star	
Energy Star	EPEAT Bronze
	TCO Certified
	TÜV Flicker-free
	TÜV Low Blue Light

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/VA27EHF-Asus-VA24EHF-27-IPS-Full-HD-1920x1080-100Hz-Buy-p-317495.php>

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