ASUS VA24EHF

Asus VA24EHF 24" Full HD Eye Care Gaming Monitor

Product Overview

Asus VA24EHF Eye Care Gaming Monitor - 24", IPS, Full HD, Frameless, 100Hz, Adaptive-Sync, 1ms MPRT, HDMI, Low Blue Light, Flicker Free, Wall Mountable



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

Features:

SMOOTH YOUR WORK & PLAY
ASUS VA24EHF Eye Care Gaming Monitor features 23.8-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 VA24EHF 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 VA24EHF 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.

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.

ASUS Flicker Free technology
TÜV Rheinland-certified ASUS Flicker Free technology eliminates flicker, ensuring comfortable viewing experiences. This technology helps minimize eyestrain and other ailments typically associated with extended hours of viewing.

Specifications:

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Specifications	
Product Code	ASUS VA24EHF
Model	VA24EHF

Display	Panel Size (inch) : 23.8
	Aspect Ratio : 16:9
	Display Viewing Area (H x V) : 527.04 x 296.46 mm
	Display Surface : Non-Glare
	Backlight Type : LED
	Panel Type : IPS
	Viewing Angle (CR>=10, H/V) : 178 degrees/ 178 degrees
	Pixel Pitch : 0.2745mm
	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
	Eye Care+ Technology : Yes
I/O Ports	HDMI(v1.4) x 1
Signal Frequency	Digital Signal Frequency : HDMI: 30~120 KHz (H) / 48~100 Hz (V)
Power Consumption	Power Consumption : 12.02 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) : 53.95 x 41.72 x 20.59 cm (21.24" x 16.43" x 8.11")
	Phys. Dimension without Stand (W x H x D) : 53.95 x 32.32 x 4.82 cm (21.24" x 12.72" x 1.90")
	Box Dimension (W x H x D) : 60.00 x 44.80 x 12.50 cm (23.62" x 17.64" x 4.92")

Weight (Esti.)	Net Weight : 2.84 kg (6.26 lbs)
	Net Weight without Stand : 2.46 kg (5.42 lbs)
	Gross Weight : 4.31 kg (9.50 lbs)
Accessories (vary by regions)	HDMI cable
	Power cord
	Quick start guide
	Warranty Card
Certificate	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-computers.co.za/ASUS-VA24EHF-Asus-VA24EHF-24-Full-HD-Eye-Care-Gaming-Monitor-p-290033.php

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