

ASUS VA24EHF

100Hz SmoothMotion Eye Care Gaming Monitor



Key Features



Frameless Design

Frameless, edge-to-edge design suitable for multiple setup



IPS technology panel is optimized for the finest image and color quality with 178° wide-viewing-angle

100 Hz

100Hz refresh rate gives you so much more on top of the best smooth and quality for any content

1ms MPRT
Trace Free

Eliminate ghosting, allowing you to smoothly viewing experience



HDMI port for incredible home-theater entertainment

Game Plus

Play Like a Pro

Exclusive GamePlus function provides the accurate and perfect gaming experience



Flicker-free

To eliminate the disturbing flickers on screen to reduce eye fatigue



Ultra-low Blue Light

Adjustable Ultra-low Blue Light for your best viewing and users scenario




Wall Mountable

Compatible with VESA wall-mount standard

ASUS

Specification

Display	<p>Panel Size : Wide Screen 23.8-inch (60.45 cm), 16:9 Display Viewing Area (HxV) : 527.04 x 296.46 mm Panel Type : WLED / IPS True Resolution : Full HD 1920 x 1080 Pixel Pitch : 0.2745 mm Brightness(Max) : 250 cd/m² Contrast Ratio : 1,300:1 ASUS Smart Contrast Ratio (ASCR) : 100,000,000:1 Viewing Angle (CR≥10) : 178°(H)/178°(V) Color Saturation : 72% NTSC Response Time : 1ms MPRT Display Colors : 16.7M Refresh Rate (Max) : 100Hz Flicker Free : Yes</p>
Video Feature	<p>Blue Light Filter : Yes Trace Free Technology : Yes SPLENDID Video Intelligence Technology : Yes SPLENDID Video Preset Modes : 8 Modes (Standard / Scenery / Night View / Game / Theater / sRGB / Reading / Darkroom) Color Temperature Selection : 4 Modes (Cool / Normal / Warm / User) HDCP support: Yes, 1.4 Vivid Pixel Technology : Yes GamePlus : Yes (Crosshair / Timer / FPS Counter / Display Alignment) QuickFit : 3 modes (Alignment Grid / Document / Photo) Adaptive-Sync : 48 - 100Hz</p>
I/O Ports	<p>Signal Input : HDMI x 1</p> <div style="text-align: center;">  <p>HDMI</p> </div>
Signal Frequency	Digital Signal Frequency : 30~120 KHz(H)/ 48~100 Hz(V)
Power Consumption	<p>Power on (Typical) : <12.02W * Power Saving Mode : < 0.5W Power Off Mode : <0.3W Voltage : 100-240V, 50 / 60Hz</p>
Mechanical Design	<p>Chassis Colors : Black Tilt : -5° ~ 23° VESA Wall Mount (100x100 mm)</p>
Security	Kensington lock
Dimensions	<p>Phys. Dimension with Stand (WxHxD) : 539.52 x 417.22 x 205.94 mm Phys. Dimension without Stand (WxHxD) : 539.52 x 313.15 x 48.15 mm Box Dimension (WxHxD) : 600 x 448 x 125 mm</p>
Weight	<p>Net Weight (Esti.) : 2.84 kg Net Weight without Stand (For VESA Wall Mount) (Esti.) : 2.46 kg Gross Weight (Esti.) : 4.31 kg</p>
Accessories	Power Cord, HDMI cable, Warranty card, Quick Start Guide
Compliance Standard	<p>cTUVus, CB, CE, FCC, ICES-3, CCC, BSMI, CU, RCM, MEPS, CEC, TCO, CEL, HF, RoHS, Energy star, RCM, AU MEPS, VCCI, PSE, WEEE, Windows 7/10/11 WHQL, ISO9241,, KCC, KC, e-Standby, TÜV-Flicker free, TÜV-Low Blue Light, UkrSEPRO</p>

*Power consumption is measured with screen brightness of 200 nits without audio / USB / or other peripheral connections drawing power.

**All specifications are subject to change without notice