

ASUS VZ27EHF-W

100Hz Smooth Motion 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

Game Plus
Play Like a Pro

Exclusive GamePlus function provides the accurate and perfect gaming experience

Ultra Slim

Ultra slim design for perfect desk setup



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

HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE

HDMI port for incredible home-theater entertainment

ASUS

Specification

Display	Panel Size : Wide Screen 27-inch (68.6 cm), 16:9 Display Viewing Area (HxV) : 597.89 x 336.31 mm Panel Type : WLED / IPS True Resolution : Full HD 1920 x 1080 Pixel Pitch : 0.311 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	
Video Feature	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 GamePlus : Yes (Crosshair / Timer / FPS Counter / Display Alignment) QuickFit : 3 modes (Alignment Grid / Document / Photo) Adaptive-Sync : 48 – 100Hz	
I/O Ports	Signal Input : HDMI x 1 HDMI	Earphone Jack: Yes (3.5mm Mini-jack) Earphone Jack 
Signal Frequency	Digital Signal Frequency : 30~110 KHz(H)/ 48~100 Hz(V)	
Power Consumption	Power on (Typical) : <21W * Power Saving Mode : < 0.5W Power Off Mode : <0.3W Voltage : 100-240V, 50 / 60Hz	
Mechanical Design	Chassis Colors : Black Tilt : -5° ~ 23° VESA Wall Mount (100x100 mm)	
Security	Kensington lock	
Dimensions	Phys. Dimension with Stand (WxHxD) : 612.3x 433.5 x 209.8 mm Phys. Dimension without Stand (WxHxD) : 612.3 x 356.7 x 38.5 mm Box Dimension (WxHxD) : 678 x 532 x 124 mm	
Weight	Net Weight (Esti.) : 3.5 kg Net Weight without Stand (For VESA Wall Mount) (Esti.) : 3.1 kg Gross Weight (Esti.) : 5.19 kg	
Accessories	Power Cord, Power adaptor, HDMI cable, Warranty card, Quick Start Guide	
Compliance Standard	cTUVus, CB, CE, FCC, ICES-3, CCC, BSMI, CU, RCM, MEPS, CEC, CEL, HF, RoHS, Energy star, RCM, AU MEPS, VCCI, PSE, WEEE, Windows 7/10/11, ISO9241, KCC, KC, e-Standby, TÜV-Flicker free, TÜV-Low Blue Light, UkrSEPRO	

*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