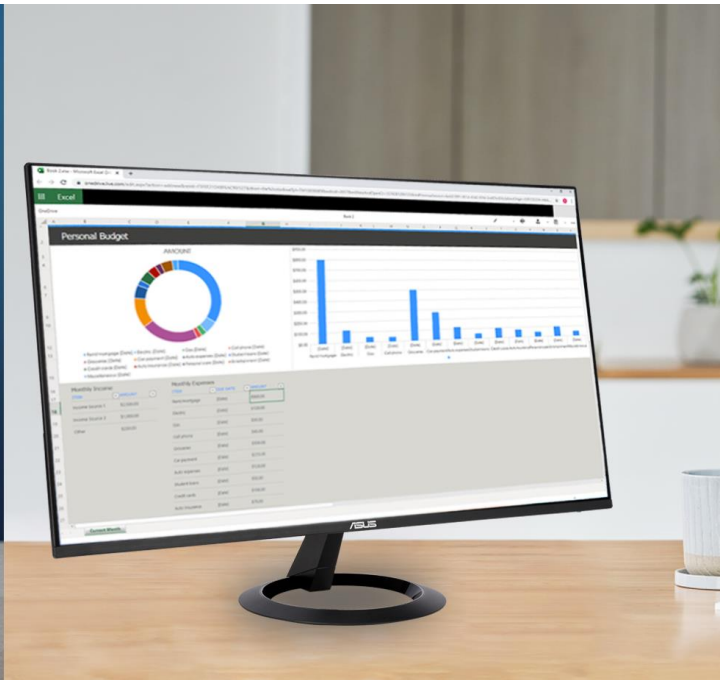


ASUS VZ249HG

120Hz SmoothMotion Eye Care Gaming Monitor



Key Features



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



99% sRGB wide color gamut delivers vibrant and lifelike colors.



Ultra slim design offers a space-saving solution for home office or gaming setup while presenting a modern and stylish look.



120Hz refresh rate gives you so much more on top of the best smoothness and quality for any content.



Eliminate ghosting, giving you a smooth and instant-react viewing experience.



ASUS exclusive GamePlus features provide in-game enhancements that elevate the gaming experience.



Provides adjustable Blue Light Filter, Rest Reminder, and Color Augmentation for a comfortable viewing experience.




TÜV Rheinland-certified Flicker-free & Low Blue Light technology eliminates flickers on screen to reduce eye fatigue and protects eyes from blue light harm.



DisplayWidget Center allows easy customization of monitor settings via an intuitive interface, using a mouse or keyboard.



Specification

Display	Panel Size : Wide Screen 23.8 inch, 16:9 Display Viewing Area (HxV) : 527.04 x 296.46 mm Panel Type: LED / IPS Display Surface : Anti-Glare True Resolution: Full HD 1920 x 1080 Pixel Pitch: 0.2745 mm Brightness(Max) : 250 cd/m ² Contrast Ratio: 3,000:1 (Max)/1,500:1 (Typ.) ASUS Smart Contrast Ratio(ASCR):100,000,000:1 Viewing Angle (CR \geq 10) : 178°(H)/178°(V) Color Saturation(NTSC): 72% Color Space(sRGB): 99% Response Time: 1ms MPRT Display Colors: 16.7M Refresh Rate (Max) : 120Hz Flicker Free: Yes		
Feature	Trace Free Technology: Yes SPLENDID Video Intelligence Technology : 8 Modes (Standard / Scenery / Night View / Game / Theater / sRGB / Reading / Darkroom) Color Temperature Selection : 4 Modes (Cool / Normal / Warm / User) GamePlus: Yes QuickFit: Yes HDCP: Yes, 1.4 VRR Technology: Yes (Adaptive-Sync) Motion Sync: Yes Low Blue Light: Yes Eye Care+ Technology: Yes DisplayWidget Center: Yes ASUS Power Sync: Yes		
Audio	Speaker: No		
I/O Ports	Signal Input : HDMI(v1.4) x 1, VGA x 1	Earphone Jack: Yes (3.5mm Mini-jack)	
Signal Frequency	Digital Signal Frequency : 30-138KHz (H) / 48-120Hz (V) Analog Signal Frequency : 30~84 kHz (H) / 56~75 Hz (V)		
Power Consumption	Power Consumption*: 25W 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 (75x75 mm)		
Security	Kensington lock		
Dimensions (WxHxD)	Phys. Dimension with Stand : 53.8 x 38.0 x 21.0 cm (21.18" x 14.96" x 8.27") Phys. Dimension without Stand : 53.8 x 31.3 x 3.96 cm (21.18" x 12.32" x 1.56") Box Dimension : 61.2 x 40.4 x 14.0 cm (24.09" x 15.91" x 5.51")		
Weight	Net Weight : 2.69 kg (5.93 lbs) Net Weight without Stand : 2.22 kg (4.89 lbs) Gross Weight : 4.76 kg (10.49 lbs)		
Accessories	Power Cord, HDMI cable, Warranty Card, Quick Start Guide		
Certificate	Energy Star(EPA 8.0) TCO Certified(TCO 10) EPEAT Silver TÜV Flicker-free TÜV Low Blue Light FSC MIX		

*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