

ASUS VP229HF

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



ASUS DisplayWidget Center lets users easily change monitor settings via an intuitive interface



ASUS Eye Care+ technology with flicker free and low blue light ensures a comfortable viewing experience



Wall Mountable

Compatible with VESA wall-mount standard

ASUS

Specification

Display	Panel Size : 21.45-inch (54.48 cm), 16:9 Display Viewing Area (H x V) : 478.65 x 260.28 mm Display Surface : Non-Glare Backlight Type : LED Panel Type : IPS Viewing Angle (CR≥10, H/V) : 178°/ 178° Pixel Pitch : 0.249mm Resolution : 1920x1080 Color Space (sRGB) : 99% Brightness (Typ.) : 250cd/m² Contrast Ratio (Typ.) : 1000:1 Display Colors : 16.7M Response Time : 1ms MPRT Refresh Rate (Max) : 100Hz Flicker-free : Yes		
Video 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) Skin-Tone Selection : 3 mode HDCP : Yes, 1.4 GamePlus : Yes (Crosshair / Timer / FPS Counter / Display Alignment) QuickFit : Yes VRR Technology : Yes (Adaptive-Sync 48 – 100Hz) Motion Sync : Yes DisplayWidget : Yes, DisplayWidget Center Low Blue Light : Yes Eye Care+ Technology : Yes		
I/O Ports	Signal Input : HDMI (v1.4) x 1 VGA x 1 Earphone Jack x 1	HDMI VGA  Earphone Jack	
Signal Frequency	Digital Signal Frequency : 30~115 KHz (H) / 48~100 Hz (V) Analog Signal Frequency : 30~85 KHz (H) / 48~76 Hz (V)		
Power Consumption	Power on (Typical) : <12W Power Saving Mode : <0.5W Power Off Mode : <0.3W Voltage : 100~240V, 50 / 60Hz		
Mechanical Design	Tilt : -5° ~ 23° VESA Wall Mount (100x100 mm)		
Security	Kensington lock		
Dimensions	Phys. Dimension (W x H x D) : 49.36 x 35.76 x 20.44 cm (19.43" x 14.08" x 8.05") Phys. Dimension without Stand (W x H x D) : 49.36 x 29.12 x 4.97 cm (19.43" x 11.46" x 1.96") Box Dimension (W x H x D) : 55.5 x 39.0 x 13.0 cm (21.85" x 15.35" x 5.12")		
Weight	Net Weight : 2.7 kg (5.95 lbs) Net Weight without Stand : 2.3 kg (5.07 lbs) Gross Weight : 3.8 kg (8.38 lbs)		
Accessories	Power Cord, HDMI cable (optional), VGA cable (optional), L-shaped Screwdriver (optional), Warranty card, Quick Start Guide		
Compliance Standard	FCC, cTUVus, ICES-003, CB, CE, ErP, WEEE, ISO 9241-307, UkrSEPRO, Ukraine Energy, CU, CCC, CEL, CECP, BSMI, RCM, AU MEPS, VCCI, PSE, PC Recycle, J-MOSS, KC, KCC, KMEPS, PSB, VN MEPS, Energy Star, TCO, RoHS, CEC, WHQL Windows 10/11, FSC MIX, EPEAT Silver, TÜV Flicker-free, TÜV Low Blue Light, FSC MIX		