



ASUS VY279HGE

Eye Care Gaming Monitor

Key Features



Low Blue Light
& Flicker Free



Ensure wide viewing angle and great color reproduction



ASUS Eye Care+ technology ensures a comfortable viewing experience while gaming



2.4 times faster than general 60Hz-refresh-rate monitors



Prevent users from eye fatigue while using displays for a long time by sending a pop-up message



Improve the viewing experience and clearly distinguish different colors for users with color vision deficiency



Ultra-low Blue Light

You could easily set to any level to suit different scenario or personal preference



Flicker-free

To eliminate the disturbing flickers on screen to reduce eye fatigue



Inhibit 99.9% bacterial growth and reduce bacterial adhesion



Fast paced gaming experience with ghosting free



Specification

Display	Panel Size :: Wide Screen 27-inch (68.58 cm) LED backlight, 16:9 Display Viewing Area (HxV) : 597.888 x 336.312 mm Panel Type : WLED / IPS True Resolution : 1920 x 1080 Pixel Pitch : 0.311 mm Brightness(Max) : 250 cd/m² Contrast Ratio : 1,000:1 ASUS Smart Contrast Ratio (ASCR) : 100,000,000:1 Viewing Angle (CR≥10) : 178°(H)/178°(V) Response Time : 1ms (MPRT) Display Colors :16.7M FlickerFree : Yes Refresh Rate :144 Hz	
Video Feature	Trace Free 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) Skin-Tone Selection : 3 mode HDCP support: Yes GamePlus : 4 modes (Crosshair / Timer/ FPS counter/ Display Alignment) FreeSync™ / Adaptive-Sync: Yes, 48~144Hz Shadow Boost: Yes	
I/O Ports	Signal Input: HDMI(v1.4) x 1	Earphone Jack: Yes (3.5 mm Mini-jack) HDMI Earphone Jack 
Signal Frequency	Digital Signal Frequency: 30-159KHz (H) / 48-144Hz (V)	
Power Consumption	Power on (Typical) : <16.04W Power Saving Mode : < 0.5W Power Off Mode : <0.3W Voltage : 100-240V, 50 / 60Hz	
Mechanical Design	Tilt : +23° ~ -5° Wall Mounting : 100 x 100 mm Antibacterial treatment: Yes	
Security	Kensington lock	
Dimensions	Phys. Dimension with Stand (WxHxD) : 615.58 x 436.83 x 201.7 mm Phys. Dimension without Stand (WxHxD) : 615.58 x 366.17 x 55.86 mm Box Dimension (WxHxD) : 679 x 445 x 148 mm	
Weight	Net Weight (Esti.) : 5.2 kg Net Weight without Stand (For VESA Wall Mount) (Esti.) : 4.7 kg Gross Weight (Esti.) : 5.8 kg	
Accessories	Power Cord, HDMI Cable, Quick Start Guide, Warranty Card, L-shaped Screwdriver	
Certificate	Energy Star, EPEAT Silver, TCO Certified, TÜV Flicker-free, TÜV Low Blue Light	
Compliance Standard	cTUVus, CB, CE, ErP, WEEE, ISO 9241-307, UkrSEPRO, CU, CEL, RCM, AU MEPS, VCCI, PSE, PC Recycle, J-MOSS, KC, KCC SDoC, e-Standby, VN MEPS, Energy Star, TCO, RoHS, CEC, WHQL Windows 10/11, EPEAT Silver	

*measuring a screen brightness of 200 nits without audio / USB / Card reader connection

*All specifications are subject to change without notice.