

VP229HAL Eye Care Monitor

Superior Image Quality and Ergonomic Design



■ Key Features ■



Supporting 1920x1080 resolution for crystal clear image quality



Wide Viewing Angle

178° wide-viewing-angle panel to minimize the color shift for a better viewing experience.



HDMI connectivity for multimedia usage



Flicker-free

To eliminate the disturbing flickers on screen to reduce eye fatigue



Ultra-low Blue Light

You could choose from 4 levels of Ultra-low Blue Light modes for your best viewing and users scenario



Stereo Speakers

Built-in hidden stereo speakers for immersive home theatre experience



Wall Mountable

Compatible with VESA wall-mount standard



4-way Ergonomic Stand

With an ergonomically-designed stand with tilt, swivel, pivot, and height adjustments



Complied with ENERGY STAR® for environmental protection & money saving

■ Specification ■

Display	Panel Size : 21.5-inch (54.6cm) Wide Screen (16:9) Panel Type : VA True Resolution : 1920 x 1080 Display Colors : 16.7M Brightness : 250 cd/m ² (max.) Contrast Ratio : 3,000:1 ASUS Smart Contrast Ratio (ASCR) : 100,000,000:1 Viewing Angle (CR ≥ 10) : 178°(H)/178°(V) Response Time : 5ms (Gray to Gray) Flicker-free Technology : Yes
Video Feature	Trace Free Technology : Yes SplendidPlus Video Intelligence Technology : 8 Modes (Scenery / Standard / sRGB / Theater / Game / Night View / Reading / Darkroom) Skin Tone Selection : 3 modes Color Temperature Selection : 4 modes QuickFit : 3 modes (Alignment Grid 1 / Alignment Grid 2 / Photo 4x6, 3x5, 2x2) GamePlus : 2 modes (Crosshair / Timer) VividPixel Technology : Yes HDCP support : Yes Blue Light Filter
Audio Feature	1.5W x 2 stereo, RMS
Convenient Hotkey	Blue Light Filter Brightness Adjustment Input Selection
I/O Ports	HDMI, D-Sub, PC Audio-in
Signal Frequency	Analog Signal Frequency : 30~80 KHz(H)/ 50~75 Hz(V) Digital Signal Frequency : 30~80 KHz(H)/ 50~75 Hz(V)
Power Consumption	Power On : < 14 W* Power Saving Mode : < 0.5W ; Power Off Mode : < 0.5W
Mechanical Design	Chassis Colors : Black Tilt (angle): +20° ~ -5° Swivel (angle) : -160° ~ +160° Pivot (angle/direction): 0° ~ 90° Height Adjustment (mm): 0 ~ 110 mm VESA Wall Mounting (mm) : 100 x 100 mm
Security	Kensington lock
Dimensions	Phys. Dimension with Stand (WxHxD): 513 x 484.4 x 224.8 mm Phys. Dimension without Stand (WxHxD) (For VESA Wall Mount) : 513 x 308.7 x 52.1 mm Box Dimension (WxHxD): 640 x 390 x 171 mm
Weight	Net Weight (Esti.) : 4.9 kg Net Weight without Stand (For VESA Wall Mount) (Esti.) : 2.9 kg Gross Weight (Esti.) : 7.0 kg
Accessories	Power cord, VGA cable, HDMI Cable (optional), Audio Cable, Warranty card, QSG
Compliance and Standards	UL/cUL, CB, CE, ErP, FCC, CCC, CU, RCM, BSMI, VCCI, PSB, RoHS, J-MOSS, MEPS, TCO7.0, WEEE, PSE, Windows 7 & 8.1 WHQL, Energy Star®, CEL, TÜV-Flicker Free, TÜV Low Blue Light

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

**All specifications are subject to change without notice