

VP228DE Eye Care Monitor

Superior Image Quality Meets Classic Elegant Design



VP228DE has undergone stringent performance tests and is certified [Flicker-free](#) and [Low Blue Light](#) by TÜV Rheinland laboratories, a global provider of technical, safety, and certification services.

■ Key Features ■



Enter a spectacular Full HD world of colors with HDMI support



100,000,000:1 ASUS Smart Contrast Ratio delivers lifelike images



Exclusive GamePlus function provides the accurate and perfect gaming experience



Flicker-free

Clear the annoying flicker and brings comfort viewing experience



Ultra-low Blue Light

Effectively reducing blue light, for visual pleasure



Optimize video performance and image fidelity, 8 preset video modes can be selected via a hotkey.



Wall Mountable

Compatible with VESA wall-mount standard



Complied with ENERGY STAR® for environmental protection & money saving

■ Specification ■

Display	<p>Panel Size : 21.5"(54.61cm) Wide Screen (16:9) True Resolution : 1920 x 1080 Display Colors : 16.7M Brightness : 200 cd/m² (max.) ASUS Smart Contrast Ratio (ASCR) : 100,000,000:1 Viewing Angle (CR ≥ 10) : 90°(H)/65°(V) Response Time : 5ms (Gray to Gray) Flicker-free : Yes</p>
Video Feature	<p>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 (patent pending) : 3 modes (Alignment Grid 1 / Alignment Grid 2 / Photo 4x6, 3x5, 2x2) GamePlus : 2 modes (Crosshair / Timer) EyeCare Technology : Flicker-free / Low Blue Light VividPixel Technology : Yes Smart View Technology : Yes HDCP support : Yes Low Blue Light : Blue Light Filter OSD function</p>
Convenient Hotkey	<p>Blue Light Filter Brightness Adjustment Auto. Adjustment</p>
I/O Ports	<p>Signal Input : D-Sub</p>
Signal Frequency	<p>Analog Signal Frequency : 30~80 KHz(H)/ 50~75 Hz(V)</p>
Power Consumption	<p>Power On (Typical): < 21.1W (ES6.0) Power Saving Mode : < 0.5W ; Power Off Mode : < 0.5W</p>
Mechanical Design	<p>Chassis Colors : Black Tilt : +20°~-5° VESA Wall Mounting : 100x100mm</p>
Security	<p>Kensington lock</p>
Dimensions	<p>Phys. Dimension with Stand (WxHxD) : 513mm x 373mm x 199.4mm Phys. Dimension without Stand (WxHxD) : 513mm x 309mm x 52.1mm Box Dimension (WxHxD) : 565x440x123 mm</p>
Weight	<p>Net Weight (Esti.) : 3.5 kg / Gross Weight (Esti.) : 5.3 kg</p>
Warranty	<p>3-year System Warranty, 3-year Panel Warranty (in Specific Countries), Free Service Hotlines (in Specific Countries), Free Pick-up Service (in Specific Countries)</p>
Accessories	<p>Power Cord, VGA Cable, Warranty Card, Quick Start Guide</p>
Regulation Approval	<p>Energy Star 6.0, CEL, UL/cUL, CB, CE, ErP, FCC, CCC, CU, RCM, BSMI, VCCI, PSB, RoHS, J-MOSS, MEPS, WEEE, TCO6.0, PSE, Windows 7 & 8.1 WHQL, TUV-Flicker free, TUV-Low Blue Light, TUV-GS, TUV-Ergo</p>

***All specifications are subject to change without notice.*