TUF GAMING VG2790L3A MONITOR





KEY FEATURES



High refresh rate for ultra fast and smooth gameplay



Lets users easily change monitor settings via an intuitive interface



Support wide color gamut to reproduce vivid color



Fast IPS enables a 1ms response time (GTG) for sharp gaming visuals with high frame rates

Allows the display to *Variable* dynamically alter its *Overdrive* overdrive setting



Offers in-game enhancements that help you get more out of your game



Shadow Boost

4-way Ergonomic

Stand

Eliminating ghosting and tearing for sharp gaming visuals

To enhance the details in dark scenes

Ergonomic design fits your ideal viewing position





TUF Gaming VG279QL3A has undergone stringent performance tests and is certified Flicker-free and Low Blue Light (Software solution) by TÜV Rheinland laboratories, a global provider of technical, safety, and certification services.



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Display	Panel Size (inch) : 27 Aspect Ratio : 16:9 Display Viewing Area (H x V) : 597.736 x 335.664 Display Surface : Non-Glare Backlight Type : LED Panel Type : IPS Viewing Angle (CR≧10, H/V) : 178°/ 178° Pixel Pitch : 0.311mm Resolution : 1920x1080 Color Space (sRGB) : 125% Color Space (BCB) : 125% Color Space (DCI-P3) : 90% Brightness (HDR, Peak) : 400 cd/m ¹ Brightness (Typ.) : 350cd/m ³ Contrast Ratio (Typ.) : 1000:1 Display Colors : 16.7M Response Time : 1ms(GTG)* Refresh Rate (Max) : 180Hz HDR (High Dynamic Range) Support : HDR10 Flicker-free : Yes		
Video Feature	Trace Free Technology : Yes GameVisual : Yes Color Temp. Selection : Yes(4 modes) GamePlus : Yes HDCP : Yes, 2.2 Extreme Low Motion Blur : Yes ELMB Sync: Yes VRR Technology : Yes (Adaptive-Sync) GameFast Input technology : Yes Shadow Boost : Yes DisplayWidget : Yes, DisplayWidget Center Low Blue Light : Yes		
I/O Ports	Signal Input: DisplayPort 1.4 x 1 (HBR2) HDMI(v2.0) x 2	PC Audio Input : Yes (3.5 mm Mini-jack)	
Audio Feature	Speaker : Yes(2Wx2)		
Signal Frequency	DisplayPort: 250~250 KHz(H) / 48~180 Hz (V) HDMI: 30~225 KHz (H) / 48~180 Hz (V)		
Power Consumption	Power Consumption : <16W** Power Saving Mode : <0.5W Power Off Mode : <0.3W Voltage : 100-240V, 50/60Hz		
Mechanical Design	Tilt : Yes (+23° ~ -5°) Swivel : Yes (+15° ~ -15°) Pivot : Yes (+90° ~ -90°) Height Adjustment : 0~120mm VESA Wall Mounting : 100x100mm Kensington Lock : Yes 1/4" Tripod Socket : Yes		
Security	Kensington lock		
Dimension (W x H x D)	Phys. Dimension : 61.50x (42.70~54.70) x 21.50 cm (24.21" x (16.81"~21.54") x 8.46") Phys. Dimension without Stand : 61.50 x 36.90 x 6.00 cm (24.21" x 14.53" x 2.36") Box Dimension : 73.00 x 44.60 x 22.40 cm (28.74" x 17.56" x 8.82")		
Weight	Net Weight : 5.9 kg (13.01 lbs) Net Weight without Stand : 3.7 kg (8.16 lbs) Gross Weight : 8.4 kg (18.52 lbs)		
Accessories	Power Cord, HDMI Cable, DisplayPort Cable, Quick Start Guide, Warranty Card		
Certificate	TÜV Flicker-free TÜV Low Blue Light VESA AdaptiveSync Display 180Hz VESA DisplayHDR 400 AMD FreeSync Premium FSC Mix		

*1ms GTG spec is based on internal testes. Response time may vary depending on test conditions ** measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection