

TUF GAMING VG27901A MONITOR







High refresh rate for ultra fast and smooth gameplay



Fast paced gaming experience with



ghosting free



Low input lag to react as quick as possible



TUF Gaming VG279Q1A 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.



ELMB [™] technology to further reduce ghosting and motion blur



Shadow Boost





To enhance the details in dark scenes

Eliminates smearing and tearing, allowing you to smoothly react to your game



Stereo Speakers

178 🏷

Wide Viewing

Angle

Support wide viewing angle to minimize color shift

Stereo speakers to

enjoy multimedia

contents

Wide viewing angle

with minimum color

wash out for better

color reproduction



TUF GAMING VG27901A MONITOR

Display	Panel Size (diagonal)	27"(68.5cm) Wide Screen (16:9)
	Display Viewing Area	597.888(H) x 336.312(V)
	Panel Backlight/ Type	WLED /IPS
	Display Surface	Non-glare
	True Resolution	1920x1080
	Pixel Pitch	0.311mm
	Brightness (typical)	250 cd/m2
	Contrast Ratio (Max.)	1,000:1
	Viewing Angle (CR≥10)	178 (H) / 178 (V)
	Color saturation	72% NTSC
	Display Colors	16.7M
	Response Time	1ms MPRT
	Refresh rate	165Hz
	Flicker Free	Yes
	ELMB	Yes
Video Features	HDCP	Yes
	GameVisual	Yes (FPS,RTS/RPG, Racing, sRGB, Cinema, Scenery, MOBA)
	GamePlus	Yes (Crosshair, Timer, FPS Counter, Display Alignment)
	Low Blue Light	Yes
	DisplayWidget Lite	Yes
Input / Output		DisplayPort1.2x1, HDMI (v1.4.) x2, 3.5 mini-jack
Speaker		2W x 2 stereo, RMS
Signal Frequency		DP: 200KHz to 200KHz(H)/48Hz to 165Hz(V) HDMI:30KHz to 180KHz(H)/48HZ to 144Hz(V)
Power	Power Consumption	<16W*
	Voltage	100–240V, 50 / 60 Hz
Mechanical Design	Tilt	+23° ~ -5°
	Swivel	+15°~-15°
Dimension	Phy. Dimension	614.09 x 454.34 x 213.79 mm(with stand) 614.09 x 364.00 x 56.95 mm(w/o stand) 680 x 171 x 525 mm(box)
Weight	4.4 kg (net), 7.4kg (gross), 3.4kg (Net Weight without Stand)	
Special Features	Shadow Boost, ELMB, GameFast Input technology, FreeSync Premium, 1ms MPRT, DisplayWidget Lite	
Accessories	Power cord, Power adapter(65W), Warranty card, QSG, HDMI cable(option), DP cable(option)	
Compliance and Standards	TUV-Flicker Free, TUV-Low Blue Light	

*1ms MPRT 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

