

TUF GAMING VG2790M MONITOR





VESA CERTIFIED DisplayHDR[®] 400





Ultra high refresh rate for ultra fast and smooth gameplay

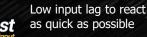


Enables VRR and ELMB at the same



time







Fast paced gaming experience with ghosting free

Support HDR 10 to

reproduce lifelike

images

HDR High Dyna



Stereo speakers to enjoy multimedia contents



Shadow Boost

G-SYNC

Gives you 1ms (GTG) response times with superior images without sacrificing the fast paced experience

To enhance the details in dark scenes

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





TUF Gaming VG279QM 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.



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	Panel Size (diagonal)	27"(68.5cm) Wide Screen (16:9)
Display	Display Viewing Area	597.6 x 336.15 mm
	Panel Backlight/ Type	Fast IPS
	Display Surface	Non-glare
	True Resolution/ Refresh Rate	1920 x 1080@280Hz (overclocking)
	Pixel Pitch	0.311mm
	Brightness (typ.)	400 cd/m2
	Contrast Ratio (Max.)	1,000:1
	Viewing Angle (CR≥10)	178°(H) / 178°(V)
	Color saturation	99% sRGB
	Display Colors	16.7M
	Response Time	1ms (GTG)
	HDR	Yes, DisplayHDR 400
Video Features	HDCP	Yes
	GameVisual	Yes (FPS,RTS/RPG, Racing, sRGB, Cinema, Scenery, MOBA)
	GamePlus	Yes (Crosshair, Timer, FPS Counter, Display Alignment, Sniper)
	Shadow Boost	Yes, Dynamic Shadow Boost
	ELMB SYNC	Yes
Input / Output		DisplayPort1.2, HDMI (v2.0)x2, 3.5mm earphone jack
Speaker		2W x 2 stereo, RMS
Signal Frequency		HDMI: 30 kHz-255 kHz (H)/48 Hz-240 Hz (V) DP: 255 kHz-255 kHz (H)/48 Hz-280 Hz (V)
Power	Power Consumption	<26W*
	Voltage	100–240V, 50 / 60 Hz
Mechanical Design	Tilt	+33° ~ -5°
	Swivel	+90° ~ -90°
	Pivot	+90° ~ -90°
	Height Adjustment	0~130 mm
	VESA Mount	100 x 100 mm
Dimension	Phy. Dimension	Phys. Dimension with Stand(WxHxD): 619.4x506.73x211.37 mm Phys. Dimension without Stand (WxHxD): 619.4x362.65x50.58 Box Dimension (WxHxD): 700x190x458 mm
Weight	Net: 5.6kg, Gross: 8.2kg	
Special features	GameFast Input, Adaptive-Sync (G-Sync compatible ready) technology, Dynamic Shadow Boost, DisplayHDR 400, ELMB SYNC	
Accessories	Quick start guide, warranty card, power adapter, power cord, DisplayPort cable (optional), HDMI cable (optional)	
	and the second	cubic (optional)

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

