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TUF Gaming VG27AQA1A

Tech Specs Review



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Model TUF Gaming VG27AQA1A

Panel Size (inch): 27 Display

Aspect Ratio: 16:9 Display Viewing Area (H x V): 596.736 x 335.664 mm

Display Surface: Non-Glare Backlight Type: LED

Panel Type : VA Viewing Angle (CR≥10, H/V): 178°/ 178°

Pixel Pitch: 0.231mm Resolution: 2560x1440 Brightness (Typ.): 300cd/m² Contrast Ratio (Typ.): 3000:1 Display Colors: 16.7M Response Time: 1ms MPRT Refresh Rate (Max): 170Hz

HDR (High Dynamic Range) Support: HDR10

Flicker-free: Yes

Trace Free Technology: Yes Video Feature

GameVisual: Yes

Color Temp. Selection: Yes(4 modes) GamePlus: Yes

HDCP: Yes, 2.2 Extreme Low Motion Blur: Yes

VRR Technology : Yes (Adaptive-Sync) GameFast Input technology: Yes Shadow Boost: Yes DisplayWidget: Yes, DisplayWidget Lite

Low Blue Light : Yes

Speaker: Yes(2Wx2) **Audio Feature**

DisplayPort 1.2 x 1 I/O Ports HDMI(v2.0) x 2

Earphone Jack: Yes

Digital Signal Frequency : DP : $250kHz\sim250kHz(H)$ / $48Hz\sim170Hz(V)(OverClocking)$ Signal Frequency

HDMI: 30kHz to 223kHz(H) / 48Hz~144Hz (V)

Power Consumption: 24W **Power Consumption** Power Saving Mode: <0.5W

Power Off Mode: < 0.3W Voltage: 100-240V, 50/60Hz

Tilt : Yes $(+20^{\circ} \sim -5^{\circ})$ Mechanical Design

VESA Wall Mounting: 100x100mm Kensington Lock: Yes

Phys. Dimension (W x H x D): 61.52 x 45.49 x 21.35 cm (24.22" x 17.91" x 8.41") Dimensions (Esti.)

Phys. Dimension without Stand (W x H x D): 61.52 x 36.64 x 5.05 cm (24.22" x 14.43" x 1.99") Box Dimension (W x H x D): 68.90 x 16.00 x 47.50 cm (27.13" x 6.30" x 18.70")

Net Weight: 4.65 kg (10.25 lbs) Weight (Esti.)

Net Weight without Stand: 3.85 kg (8.49 lbs) Gross Weight : 6.75 kg (14.88 lbs)

Accessories (vary by

regions)

DisplayPort cable HDMI cable Power adapter Power cord Quick start guide

Warranty Card

TÜV Flicker-free Certificate

TÜV Low Blue Light AMD FreeSync Premium



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