Model

TUF Gaming VG279QE5A

Display

Panel Size (inch) : 27
Aspect Ratio : 16:9
Display Viewing Area (H x V) : 597.89 x 336.31 mm
Display Surface : Anti-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 (DCI-P3) : 90%
Brightness (Typ.) : 300cd/㎡
Contrast Ratio (Typ.) : 1500:1
Display Colors : 16.7M
Response Time : 1ms MPRT
Refresh Rate (Max) : 146Hz
Flicker-free : Yes

Features

GameVisual : Yes
Color Temp. Selection : Yes(4 modes)
GamePlus : Yes
HDCP : Yes
Extreme Low Motion Blur : Yes
ELMB Sync: Yes
VRR Technology : Yes (Adaptive-Sync)
Shadow Boost : Yes
DisplayWidget : Yes, DisplayWidget Center
Low Blue Light : Yes
A.I. Assistant Technology : AI Visual
A.I. Assistant Technology : Dynamic Crosshair

Audio

Speaker : Yes(2Wx2)

I/O Ports

DisplayPort 1.2 x 1
HDMI(v2.0) x 1
Earphone Jack : Yes

Signal Frequency

Digital Signal Frequency : HDMI: 30-180 KHz(H)/ 48-146 HZ(V)
DP: 180-180 KHz(H)/ 48-146 HZ(V)

Power Consumption

Power Consumption : 16.7 W**
Power Saving Mode : < 0.5W
Power Off Mode : <0.3W
Voltage : 100-240V, 50/60Hz

Mechanical Design

Tilt : Yes (+23° ~ -5°)
Height Adjustment : No
VESA Wall Mounting : 100x100mm
Kensington Lock : Yes

Dimensions (Esti.)

Phys. Dimension (W x H x D) : 61.5 x 45.3 x 19.3 cm (24.21" x 17.83" x 7.60")
Phys. Dimension without Stand (W x H x D) : 61.5 x 36.9 x 6.0 cm (24.21" x 14.53" x 2.36")
Box Dimension (W x H x D) : 68.0 x 45.0 x 17.1 cm (26.77" x 17.72" x 6.73")

Weight (Esti.)

Net Weight : 4.4 kg (9.70 lbs)
Net Weight without Stand : 3.6 kg (7.94 lbs)
Gross Weight : 6.3 kg (13.89 lbs)