



## TUF Gaming VG27BQ HDR Gaming Monitor – 27 inch WQHD (2560x1440), 0.4ms\*, 165Hz\*, Extreme Low Motion Blur Sync, G-SYNC Compatible, Adaptive-Sync, HDR10

- 27-inch WQHD (2560x1440) gaming monitor with ultrafast 165\*Hz refresh rate designed for professional gamers and immersive gameplay
- ASUS Extreme Low Motion Blur Sync (ELMB SYNC) technology enables a 0.4ms response time together with G-SYNC Compatible, eliminating ghosting and tearing for sharp gaming visuals with high frame rates.
- Adaptive Sync (G-SYNC Compatible) delivering a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default.
- Features an ergonomically designed stand to offer extensive swivel, tilt, pivot and height adjustments

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#### TUF Gaming VG27AQ

TUF Gaming VG27AQ HDR Gaming Monitor – 27 inch WQHD (2560x1440), IPS, 165Hz\*, Extreme Low Motion Blur Sync G-SYNC Compatible, Adaptive-



#### TUF GAMING VG32VQ

TUF Gaming VG32VQ Curved HDR Gaming Monitor – 32 inch WQHD (2560x1440), 144Hz, Extreme Low Motion Blur Sync™, Adaptive-sync,

#### Display

**Panel Size:** Wide Screen 27.0" (68.47cm) 16:9  
**Color Saturation :** 99%(sRGB)  
**Panel Type :** TN  
**True Resolution :** 2560x1440  
**Display Viewing Area(HxV) :** 596.74 x 335.66 mm  
**Display Surface :** Non-glare  
**Pixel Pitch :** 0.233 mm  
**Brightness(Max) :** 350 cd/m<sup>2</sup>  
**Contrast Ratio (Max) :** 1000:1  
**Viewing Angle (CR<sub>≥10</sub>) :** 170°(H)/160°(V)  
**Response Time :** 0.4ms\*  
**Display Colors :** 16.7M  
**Flicker free**  
**HDR (High Dynamic Range) Support :** Yes (HDR-10 )  
**Refresh Rate(max) :** 165Hz

#### Video Feature

**Trace Free Technology :** Yes  
**Color Temperature Selection :** 4 Modes  
**GamePlus(modes) :** Yes (Crosshair/Timer/FPS Counter/Display)

	Alignment/Sniper) <b>Low Blue Light</b> : Yes <b>HDCP support</b> : Yes <b>GameVisual</b> :7 Modes(Scenery/Racing/Cinema/RTS/RPG/FPS/sRGB Modes/MOBA Mode) <b>G-Sync compatible</b> <b>Adaptive-Sync supported</b> :Yes <b>GameFast Input technology</b> <b>Multiple HDR Mode</b> : Yes Shadow Boost <b>ELMB SYNC</b>
<b>Audio Features</b>	<b>Stereo Speakers</b> : 2W x 2 Stereo RMS
<b>I/O Ports</b>	<b>Signal Input</b> : HDMI(v2.0) x2, DisplayPort 1.2
<b>Signal Frequency</b>	<b>Digital Signal Frequency</b> : DisplayPort : 30 ~243 KHz (H) /48 ~165 Hz(V) HDMI : 30 ~230 KHz (H) /48 ~144 Hz(V)
<b>Power Consumption</b>	Power Consumption < 65W** Power Saving Mode <0.5W Power Off Mode <0.5W
<b>Mechanical Design</b>	<b>Chassis Colors</b> : Black <b>Tilt</b> : +33°~-5° <b>Swivel</b> : +90°~-90° <b>Pivot</b> : +90°~-90° <b>Height Adjustment</b> : 0~130 mm <b>VESA Wall Mounting</b> : 100x100mm
<b>Security</b>	Kensington lock
<b>Dimensions</b>	Phys. Dimension with Stand(WxHxD) : 620x(377~507)x211mm Phys. Dimension without Stand (WxHxD) : 620x363x66mm Box Dimension(WxHxD) : 704mmx464mmx210mm
<b>Weight</b>	Net Weight (Esti.) : 5.8 kg Weight without stand : 3.5 kg Gross Weight (Esti.) : 8.0 kg
<b>Accessories</b>	Power cord Power adapter DisplayPort cable (Optional) Quick start guide HDMI cable (Optional) Warranty Card
<b>Compliance and Standards</b>	
<b>Note</b>	*0.4ms response time is the fastest based on internal tests. Response time may vary depending on test conditions.  **measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection  ***Adaptive-Sync technology supported (48Hz-165Hz)