



LCD Monitor
ASUS 27 2560 x
1440 pixels
Quad HD Native
aspect ratio
16:9 LCD Flat
90LM0D60-
B01971

Model: 90LM0D60-B01971

Manufacturer: ASUS

Product Code: 662582

R7,372

TUF Gaming VG27AQML5F

TUF Gaming VG27AQML5F is a 27-inch QHD monitor that delivers five advanced upgrades for top-tier gaming. It features a lightning-fast 320Hz refresh rate and 0.3ms response time, along with AMD FreeSync™ Premium and NVIDIA® G-SYNC® compatibility for ultra-smooth gameplay. With enhanced color performance, updated Gaming AI, and effortless control via DisplayWidget Center, this monitor keeps you ahead of the competition.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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- 27" QHD(2560 x 1440) Fast IPS panel with 320Hz refresh rate for fast paced gameplay
- ASUS Fast IPS technology enables a 0.3ms (min) response time for sharp gaming visuals with high frame rates
- FreeSync Premium and G-Sync compatible delivers a seamless, tear-free gaming experience
- ASUS Extreme Low Motion Blur Sync (ELMB SYNC) technology enables ELMB together with variable refresh rate, eliminating ghosting and tearing for sharp gaming visuals with high frame rates
- High Dynamic Range (HDR) technology with DisplayHDR™ 400 compliance supports HDR-10 format to enhance bright and dark areas
- DisplayWidget Center enables easy OSD access and monitor settings adjustments with a mouse
- TUF Gaming A.I technology with AI-powered features to enhance users' gaming experience

Summary: ASUS TUF Gaming VG27AQML5F. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Wide Quad HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black | Vendor Homepage: <https://www.asus.com/displays-desktops/monitors/tuf-gaming/tuf-gaming-vg27aqml5f/> | Anti-glare screen: Yes | Colour gamut: 95 | Colour gamut standard: DCI-P3 | Contrast ratio (typical): 1300:1 | Digital horizontal frequency: 30 - 223 | Digital vertical frequency: 48 - 320 | Display brightness (peak): 400 | Display brightness (typical): 350 | Display diagonal: 27 | Display diagonal (metric): 68.58 | Display number of colours: 1.073 billion colours | Display resolution: 2560 x 1440 | Display technology: LCD | HD type: Wide Quad HD | High Dynamic Range (HDR) supported: Yes | High Dynamic Range (HDR) technology: DisplayHDR 400/High Dynamic Range 10 (HDR10) | LED backlight: Yes | Maximum refresh rate: 320 | Native aspect ratio: 16:9 | Panel type: Fast IPS | Pixel pitch: 0.233 x 0.233 | Response time: 1 | Response time (fast): 0.3 | Response time measurement type: GTG (Gray to Gray) | Screen shape: Flat | Touchscreen: No | Viewable size, horizontal: 595.97 | Viewable size, vertical: 335.23 | Viewing angle, horizontal: 178 | Viewing angle, vertical: 178 | AMD FreeSync: Yes | AMD FreeSync type: FreeSync Premium | Flicker-free technology: Yes | Game mode: Yes | Low Blue Light technology: Yes | NVIDIA G-SYNC: Yes | NVIDIA G-SYNC type: G-SYNC Compatible | VESA Adaptive Sync support: Yes | Built-in camera: No | Built-in speaker(s): Yes | Number of speakers: 2 | RMS rated power: 4 | Feet colour: Black | Market positioning: Gaming | Product colour: Black | Built-in USB hub: Yes | DisplayPort version: 1.4 | DisplayPorts quantity: 1 | HDCP: Yes | HDCP version: 2.2 | HDMI: Yes | HDMI ports quantity: 2 | HDMI

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version: 2.1 | Headphone out: Yes | Headphone outputs: 1 | USB hub version: 3.2 Gen 1 (3.1 Gen 1) | USB Type-C downstream ports quantity: 1 | Adjustable height (max): 120 | Cable lock slot: Yes | Cable lock slot type: Kensington | Height adjustment: Yes | Panel mounting interface: 100 x 100 | Pivot: Yes | Pivot angle: -90 - 90 | Swivel angle range: -20 - 20 | Swivelling: Yes | Tilt adjustment: Yes | Tilt angle range: -5 - 20 | VESA mounting: Yes | Wall mountable: Yes | AC input frequency: 50/60 | AC input voltage: 100 - 240 | Energy consumption (HDR) per 1000 hours: 43 | Energy consumption (SDR) per 1000 hours: 25 | Energy efficiency class (HDR): G | Energy efficiency class (SDR): F | Energy efficiency scale: A to G | Power consumption (off): 0.3 | Power consumption (PowerSave): 0.5 | Power consumption (standby): 0.5 | Power consumption (typical): 31 | Depth (with stand): 194 | Depth (without stand): 54 | Height (with stand): 535 | Height (without stand): 367 | Weight (with stand): 5500 | Weight (without stand): 3600 | Width (with stand): 615 | Width (without stand): 615 | Package depth: 135 | Package height: 500 | Package type: Box | Package weight: 6800 | Package width: 675 | Sustainability certificates: Forest Stewardship Council (FSC) Mix | Motion blur reduction: Yes | Data Sheet (Link): <https://eprel.ec.europa.eu/api/product/2669383/fiches?language=EN> | Energy efficiency class: F | EPREL Registration Number: 2669383 | EPREL Version Number: 1 | Model: VG27AQML5F | Model name: VG27AQML5F | Unit Calculated Volume: 0.06 | Product Net Weight: 5.5 | Unit Calculated Weight: 6.8

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