

## ASUS TUF Gaming VG27AQL5A computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LCD Black

**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** 90LM0BM0-B01371

**Product name :** VG27AQL5A

TUF Gaming Series 5 - VG27AQL5A Gaming Monitor – 27-inch, QHD(2560x1440), 210Hz(OC), Fast IPS, ELMB SYNC, 0.3ms GTG (min.), Stereo speaker, DisplayWidget Center, Gaming AI, Height Adjustment

ASUS TUF Gaming VG27AQL5A computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LCD Black:

The 27-inch TUF Gaming VG27AQL5A QHD gaming monitor featuring a IPS panel for blistering-fast 210 Hz (OC) gaming. ASUS Extreme Low Motion Blur Sync (ELMB Sync) and AMD FreeSync™ Premium, VESA AdaptiveSync technologies enables buttery-smooth gaming. In addition, it supports DisplayHDR 400 and has a 95% DCI-P3 gamut to offer exceptional colors and contrast.

ASUS TUF Gaming VG27AQL5A. 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



| Display                            |                       | Ports & interfaces                        |              |
|------------------------------------|-----------------------|-------------------------------------------|--------------|
| Display diagonal *                 | 68.6 cm (27")         | HDMI version                              | 2.0          |
| Display resolution *               | 2560 x 1440 pixels    | DisplayPorts quantity                     | 1            |
| HD type *                          | Wide Quad HD          | DisplayPort version                       | 1.4          |
| Native aspect ratio *              | 16:9                  | Headphone out *                           | ✓            |
| Display technology *               | LCD                   | Headphone outputs                         | 1            |
| Panel type *                       | Fast IPS              | HDCP                                      | ✓            |
| LED backlight                      | ✓                     | HDCP version                              | 2.2          |
| Touchscreen *                      | ✗                     | <b>Ergonomics</b>                         |              |
| Display brightness (peak)          | 400 cd/m²             | VESA mounting *                           | ✓            |
| Display brightness (typical)       | 350 cd/m²             | Panel mounting interface                  | 100 x 100 mm |
| Response time *                    | 1 ms                  | Wall mountable                            | ✓            |
| Response time measurement type     | GTG (Gray to Gray)    | Cable lock slot *                         | ✓            |
| Anti-glare screen                  | ✓                     | Cable lock slot type                      | Kensington   |
| Screen shape *                     | Flat                  | Height adjustment *                       | ✓            |
| Contrast ratio (typical) *         | 1300:1                | Adjustable height (max)                   | 13 cm        |
| Maximum refresh rate *             | 210 Hz                | Pivot                                     | ✓            |
| Viewing angle, horizontal          | 178°                  | Pivot angle                               | -90 - 90°    |
| Viewing angle, vertical            | 178°                  | Swivelling                                | ✓            |
| Display number of colours *        | 1.073 billion colours | Swivel angle range                        | -20 - 20°    |
| Response time (fast)               | 0.3 ms                | Tilt adjustment                           | ✓            |
| Pixel pitch                        | 0.233 x 0.233 mm      | Tilt angle range                          | -5 - 20°     |
| Viewable size, horizontal          | 59.7 cm               | <b>Power</b>                              |              |
| Viewable size, vertical            | 33.6 cm               | Energy efficiency class (SDR) *           | F            |
| Digital horizontal frequency       | 30 - 233 kHz          | Energy efficiency class (HDR) *           | G            |
| Digital vertical frequency         | 48 - 144 Hz           | Energy consumption (SDR) per 1000 hours * | 26 kWh       |
| Display diagonal (metric)          | 69 cm                 |                                           |              |
| High Dynamic Range (HDR) supported | ✓                     |                                           |              |

| Display                              |                       | Power                                     |                                      |
|--------------------------------------|-----------------------|-------------------------------------------|--------------------------------------|
| High Dynamic Range (HDR) technology  | DisplayHDR 400        | Energy consumption (HDR) per 1000 hours * | 41 kWh                               |
| Colour gamut standard                | DCI-P3, sRGB          | Power consumption (typical) *             | 20.8 W                               |
| sRGB coverage (typical)              | 130%                  | Power consumption (standby) *             | 0.5 W                                |
| DCI-P3 coverage                      | 95%                   | Power consumption (off)                   | 0.3 W                                |
| Performance                          |                       | Power consumption (PowerSave)             | 0.5 W                                |
| AMD FreeSync *                       | ✓                     | AC input voltage                          | 100 - 240 V                          |
| AMD FreeSync type                    | FreeSync Premium      | AC input frequency                        | 50/60 Hz                             |
| VESA Adaptive Sync support           | ✓                     | Energy efficiency scale                   | A to G                               |
| Flicker-free technology              | ✓                     | Weight & dimensions                       |                                      |
| Low Blue Light technology            | ✓                     | Width (with stand)                        | 615 mm                               |
| Game mode                            | ✓                     | Depth (with stand)                        | 215 mm                               |
| Multimedia                           |                       | Height (with stand)                       | 534 mm                               |
| Number of speakers                   | 2                     | Weight (with stand)                       | 6.9 kg                               |
| RMS rated power                      | 4 W                   | Width (without stand)                     | 615 mm                               |
| Built-in speaker(s) *                | ✓                     | Depth (without stand)                     | 51 mm                                |
| Built-in camera *                    | ✗                     | Height (without stand)                    | 367 mm                               |
| Design                               |                       | Weight (without stand)                    | 4.6 kg                               |
| Market positioning *                 | Gaming                | Packaging data                            |                                      |
| Product colour *                     | Black                 | Package width                             | 815 mm                               |
| Feet colour                          | Black                 | Package depth                             | 170 mm                               |
| Ports & interfaces                   |                       | Package height                            | 477 mm                               |
| Built-in USB hub *                   | ✓                     | Package weight                            | 9.3 kg                               |
| USB hub version                      | 3.2 Gen 1 (3.1 Gen 1) | Package type                              | Box                                  |
| USB Type-C downstream ports quantity | 1                     | Sustainability                            |                                      |
| HDMI *                               | ✓                     | Sustainability certificates               | Forest Stewardship Council (FSC) Mix |
| HDMI ports quantity                  | 2                     | Other features                            |                                      |
|                                      |                       | Motion blur reduction                     | ✓                                    |



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### Catalog Object Cloud



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