

## ASUS TUF Gaming VG27AQML1A computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LCD Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90LM05Z0-B07370

Product name : VG27AQML1A

- 27-inch QHD(2560x1440) gaming monitor with overclock to 260Hz refresh rate designed for professional gamers and immersive gameplay

- ASUS Extreme Low Motion Blur Sync (ELMB Sync) technology enables ELMB and variable-refresh-rate technologies to work simultaneously to eliminate ghosting and tearing for sharp gaming visuals with high frame rates

- FreeSync Premium, G-Sync compatible and AdaptiveSync technology delivers a seamless, tear-free gaming experience by enabling VRR (variable refresh rate) by default

- High Dynamic Range (HDR) technology with DisplayHDR<sup>™</sup> 400 compliance supports HDR-10 format to enhance bright and dark areas

TUF Gaming VG27AQML1A Gaming Monitor – 27-inch, QHD(2560x1440), Overclock to 260Hz (native 240Hz), ELMB Sync, Freesync Premium<sup>™</sup>, 1ms (GTG), Variable Overdrive,100% sRGB, DisplayHDR<sup>™</sup> 400







| Display  |  | Ports & interfaces   |   |
|--|--|--|---|
| Display diagonal *<br>Display resolution *<br>HD type *<br>Native aspect ratio *<br>Display technology *<br>Panel type *<br>Backlight type<br>Touchscreen *  | k       LCD         IPS         LED         ★         400 cd/m²         1 ms         √         Flat         al) *       1000:1         mic)       260 Hz         ontal       178°         cal       1.073 billion colours         0.233 x 0.233 mm         ontal       59.7 cm         al) *       33.6 cm | HDMI ports quantity<br>HDMI version<br>DisplayPorts quantity<br>DisplayPort version<br>Headphone out *<br>Headphone outputs<br>PC Audio in<br>HDCP   | 2<br>2.0<br>1<br>1.4<br>1   |
| Display brightness (typical)<br>Response time *<br>Anti-glare screen<br>Screen shape *<br>Contrast ratio (typical) *<br>Contrast ratio (dynamic)<br>Maximum refresh rate *<br>Viewing angle, horizontal<br>Viewing angle, vertical<br>Display number of colours *<br>Pixel pitch<br>Viewable size, horizontal<br>Viewable size, vertical<br>Digital horizontal frequency |  | HDCP         Ergonomics         VESA mounting *         Panel mounting interface         Cable lock slot *         Cable lock slot type         Height adjustment *         Height adjustment         Pivot         Pivot angle         Swivelling         Swivel angle range         Tilt adjustment         Tilt angle range | ✓<br>100 x 100 mm<br>✓<br>Kensington<br>✓<br>13 cm<br>✓<br>-90 - 90°<br>✓<br>-20 - 20°<br>✓<br>-5 - 20° |
| Digital vertical frequency   | 30 - 223 kHz<br>48 - 144 Hz  | Power  |   |
| High Dynamic Range (HDR)<br>supported<br>High Dynamic Range (HDR)<br>technology  | ✓ ✓ High Dynamic Range 10 (HDR10)  | Energy efficiency class (SDR) *<br>Energy efficiency class (HDR) *<br>Energy consumption (SDR) per 1000<br>hours *   | F<br>G<br>26 kWh  |
| Colour gamut standard<br>Colour gamut<br>sRGB coverage (typical)   | DCI-P3<br>90%<br>100%  | Energy consumption (HDR) per<br>1000 hours *<br>Power consumption (typical) *  | 36 kWh<br>26 W  |

| Performance   |   | Power  |  |
|---|---|--|--|
| NVIDIA G-SYNC *<br>NVIDIA G-SYNC type<br>AMD FreeSync *<br>AMD FreeSync type<br>VESA Adaptive Sync support<br>Flicker-free technology<br>Low Blue Light technology<br>Game mode | G-SYNC Compatible<br>FreeSync Premium                             | Power consumption (standby) *<br>Power consumption (off)<br>AC input voltage<br>AC input frequency<br>Energy efficiency scale<br>European Product Registry for<br>Energy Labelling (EPREL) code<br>Weight & dimensions | 0.5 W<br>0.3 W<br>100 - 240 V<br>50/60 Hz<br>A to G<br>1506575 |
|   | •   | Width (with stand)   | 614.9 mm   |
| Multimedia<br>Number of speakers<br>RMS rated power<br>Built-in speaker(s) *<br>Built-in camera *   | 2<br>4 ₩<br>✓   | Depth (with stand)<br>Height (with stand)<br>Weight (with stand)<br>Width (without stand)  | 213.8 mm<br>533.9 mm<br>6.4 kg<br>614.9 mm                     |
| Design  |   | Depth (without stand)<br>Height (without stand)  | 54 mm<br>366.5 mm  |
| Market positioning *<br>Product colour *<br>Feet colour   | Gaming<br>Black<br>Black  | Weight (without stand)<br>Packaging data   | 4.1 kg   |
| Ports & interfaces  | Didek   | Package width  | 815 mm   |
| Built-in USB hub * ✓ Packag<br>JSB hub version 3.2 Gen 1 (3.1 Gen 1) Packag<br>JSB Type-A downstream ports 2 Packag   | Package depth<br>Package height<br>Package weight<br>Package type | 477 mm<br>170 mm<br>8.8 kg<br>Box  |  |
| quantity<br>HDMI *  | 1   | Other features   |  |
|   |   | Motion blur reduction  | <  |



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