



## AOC G4 Q27G4ZDR computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD QD-OLED Black, Red

Brand : AOC

Product family: G4

Product code: Q27G4ZDR

Product name : Q27G4ZDR

Screen size (inch) 26.5, Panel resolution 2560x1440, Max Refresh rate 240 Hz, Panel type QD - OLED, HDMI HDMI 2.1 x 2, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

AOC G4 Q27G4ZDR computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD QD-OLED Black, Red:

### Immerse yourself in stunning colour and smooth motion with the Q27G4ZDR QD-OLED monitor, featuring 240Hz QHD performance and HDR10 brilliance

The Q27G4ZDR QD-OLED Monitor blends cutting-edge display technology with competitive performance. With QHD resolution at 240Hz, every detail is crisp and fluid, while HDR10 enhances contrast and colour for lifelike visuals. AdaptiveSync with G-Sync Compatibility ensures smooth, tear-free gameplay, supported by HDMI 2.1 connectivity and ultra-low input lag. The ergonomic stand, USB hub, G-Menu customization, and 3-year warranty make the Q27G4ZDR a premium choice for gamers seeking both immersion and reliability.



| Display                             |                               | Ergonomics                                |            |
|-------------------------------------|-------------------------------|-------------------------------------------|------------|
| Display diagonal *                  | 67.3 cm (26.5")               | Cable lock slot *                         | ✓          |
| Display resolution *                | 2560 x 1440 pixels            | Cable lock slot type                      | Kensington |
| HD type *                           | Quad HD                       | Height adjustment *                       | ✓          |
| Native aspect ratio *               | 16:9                          | Adjustable height (max)                   | 13 cm      |
| Display technology *                | QD-OLED                       | Pivot                                     | ✓          |
| Panel type *                        | OLED                          | Pivot angle                               | -90 - 90°  |
| Touchscreen *                       | ✗                             | Swivelling                                | ✓          |
| Response time *                     | 0.03 ms                       | Swivel angle range                        | -30 - 30°  |
| Response time measurement type      | GTG (Gray to Gray)            | Tilt adjustment                           | ✓          |
| Anti-glare screen                   | ✓                             | Tilt angle range                          | -3 - 21.5° |
| Screen shape *                      | Flat                          | Picture-in-Picture                        | ✓          |
| Contrast ratio (typical) *          | 1500000:1                     | Power                                     |            |
| Maximum refresh rate *              | 240 Hz                        | Energy efficiency class (SDR) *           | E          |
| Viewing angle, horizontal           | 178°                          | Energy efficiency class (HDR) *           | E          |
| Viewing angle, vertical             | 178°                          | Energy consumption (SDR) per 1000 hours * | 21 kWh     |
| Display number of colours *         | 1.07 billion colours          | Energy consumption (HDR) per 1000 hours * | 21 kWh     |
| Pixel pitch                         | 0.2292 x 0.2292 mm            | Power consumption (typical) *             | 63 W       |
| Pixel density                       | 110.84 ppi                    | Power consumption (standby) *             | 0.3 W      |
| Display diagonal (metric)           | 67.3 cm                       | Power consumption (off)                   | 0.3 W      |
| High Dynamic Range (HDR) supported  | ✓                             | Power supply type                         | Internal   |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10) | Energy efficiency scale                   | A to G     |
| Surface hardness                    | 2H                            | Weight & dimensions                       |            |
| Colour gamut standard               | Adobe RGB, DCI-P3, sRGB       | Width (with stand)                        | 609.3 mm   |
| sRGB coverage (typical)             | 147.6%                        | Depth (with stand)                        | 240 mm     |
| Adobe RGB coverage                  | 98%                           | Height (with stand)                       | 537.4 mm   |
| DCI-P3 coverage                     | 99.1%                         | Weight (with stand)                       | 6.87 kg    |

| Performance                                  |                       | Weight & dimensions         |                                                                             |
|----------------------------------------------|-----------------------|-----------------------------|-----------------------------------------------------------------------------|
| Flicker-free technology                      | ✓                     | Width (without stand)       | 609.3 mm                                                                    |
| Low Blue Light technology                    | ✓                     | Depth (without stand)       | 57 mm                                                                       |
| Design                                       |                       | Height (without stand)      | 355.3 mm                                                                    |
| Market positioning *                         | Gaming                | Weight (without stand)      | 4.09 kg                                                                     |
| Product colour *                             | Black, Red            | Packaging data              |                                                                             |
| Frameless design                             | ✓                     | Package width               | 780 mm                                                                      |
| Front bezel colour                           | Black                 | Package depth               | 139 mm                                                                      |
| Detachable stand                             | ✓                     | Package height              | 455 mm                                                                      |
| Ports & interfaces                           |                       | Package weight              | 8.78 kg                                                                     |
| Built-in USB hub *                           | ✓                     | Packaging content           |                                                                             |
| USB hub version                              | 3.2 Gen 1 (3.1 Gen 1) | Cables included             | HDMI, DisplayPort, USB                                                      |
| Number of USB Type-B upstream ports quantity | 1                     | DisplayPort cable length    | 1.8 m                                                                       |
| USB Type-A downstream ports quantity         | 2                     | HDMI cable length           | 1.8 m                                                                       |
| HDMI *                                       | ✓                     | Other features              |                                                                             |
| HDMI ports quantity                          | 2                     | Brand specific technologies | Crosshair                                                                   |
| HDMI version                                 | 2.1                   | Low input lag               | ✓                                                                           |
| DisplayPorts quantity                        | 1                     | FPS counter                 | ✓                                                                           |
| DisplayPort version                          | 1.4                   | Dial point                  | ✓                                                                           |
| Headphone out *                              | ✓                     | Shadow control              | ✓                                                                           |
| Headphone outputs                            | 1                     | Local dimming               | ✓                                                                           |
| Ergonomics                                   |                       | Bezel thickness type        | Frameless                                                                   |
| VESA mounting *                              | ✓                     | Warranty period             | 3 year(s)                                                                   |
| Panel mounting interface                     | 100 x 100 mm          | Compliance certificates     | CE                                                                          |
|                                              |                       | Certification               | WEEE,REACH compliant,RoHs compliant,CB,TUV-Bauart-Mark,ISO 9241-307,EAC,FCC |



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### **Catalog Object Cloud**



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