

## GIGABYTE GS32QCA 31.5" QHD Curved Gaming Monitor - 2560 x 1440, 180Hz, 1ms, 250 cd/m<sup>2</sup>, FreeSync, HDR Ready, HDMI 2.0, Displayport 1.4

**Brand :** GIGABYTE

**Product code:** GS32QCA EU

**Product name :** GS32QCA 31.5" QHD Curved Gaming Monitor - 2560 x 1440, 180Hz, 1ms, 250 cd/m<sup>2</sup>, FreeSync, HDR Ready, HDMI 2.0, Displayport 1.4



- 31.5-inch curved VA panel with QHD resolution
  - 180Hz refresh rate, 1ms response time
  - Color saturation: 120% sRGB
  - Color depth: 10 bits
  - Ergonomic design: Tilt adjustments
  - Supports AMD FreeSync, Eyesafe 2.0, and HDR Ready
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With the curved QHD screen, 180Hz refresh rate, and 1ms response time, GIGABYTE GS32QCA immerses you in details for gameplay. Featuring 120% sRGB color, 10-bit color depth, AMD FreeSync, Flicker-Free, and Eyesafe 2.0 technology, it delivers a stutter-free viewing experience without straining your eyes, and offers a compelling combination of quality and affordability.

| Display                            |                       | Ergonomics                                |              |
|------------------------------------|-----------------------|-------------------------------------------|--------------|
| Display diagonal *                 | 80 cm (31.5")         | Panel mounting interface                  | 100 x 100 mm |
| Display resolution *               | 2560 x 1440 pixels    | Cable lock slot *                         | ✓            |
| HD type *                          | Quad HD               | Cable lock slot type                      | Kensington   |
| Native aspect ratio *              | 16:9                  | Height adjustment *                       | ✗            |
| Display technology *               | LED                   | Pivot                                     | ✗            |
| Panel type *                       | VA                    | Swivelling                                | ✗            |
| Backlight type                     | Edge LED              | Tilt angle range                          | -5 - 20°     |
| Touchscreen *                      | ✗                     | On Screen Display (OSD)                   | ✓            |
| Display brightness (typical)       | 250 cd/m <sup>2</sup> | Power                                     |              |
| Response time *                    | 1 ms                  | Energy efficiency class (SDR) *           | G            |
| Response time (MPRT)               | 1 ms                  | Energy efficiency class (HDR) *           | G            |
| Anti-glare screen                  | ✓                     | Energy consumption (SDR) per 1000 hours * | 33 kWh       |
| Screen shape *                     | Curved                | Energy consumption (HDR) per 1000 hours * | 49 kWh       |
| Screen curvature rating            | 1500R                 | Power consumption (typical) *             | 26 W         |
| Contrast ratio (typical) *         | 3500:1                | Power consumption (standby) *             | 0.5 W        |
| Maximum refresh rate *             | 180 Hz                | Power consumption (off)                   | 0.3 W        |
| Viewing angle, horizontal          | 178°                  | AC input voltage                          | 100 - 240 V  |
| Viewing angle, vertical            | 178°                  | AC input frequency                        | 50/60 Hz     |
| Display number of colours *        | 1.07 billion colours  | Power supply type                         | Internal     |
| Pixel pitch                        | 0.2724 x 0.2724 mm    | Energy efficiency scale                   | A to G       |
| Viewable size, horizontal          | 69.7 cm               | Weight & dimensions                       |              |
| Viewable size, vertical            | 39.2 cm               | Width (with stand)                        | 709 mm       |
| High Dynamic Range (HDR) supported | ✓                     | Depth (with stand)                        | 238 mm       |
| Colour gamut standard              | sRGB                  | Height (with stand)                       | 497 mm       |
| Colour gamut                       | 120%                  | Weight (with stand)                       | 5.86 kg      |
| Performance                        |                       | Width (without stand)                     | 709 mm       |
| NVIDIA G-SYNC *                    | ✗                     | Depth (without stand)                     | 94.3 mm      |
| AMD FreeSync *                     | ✓                     | Height (without stand)                    | 419 mm       |
| AMD FreeSync type                  | FreeSync              | Weight (without stand)                    | 4.62 kg      |
| Flicker-free technology            | ✓                     |                                           |              |

|                               |        |                                    |                            |
|-------------------------------|--------|------------------------------------|----------------------------|
| <b>Multimedia</b>             |        | <b>Packaging data</b>              |                            |
| Built-in speaker(s) *         | ✗      | Package width                      | 794 mm                     |
| Built-in camera *             | ✗      | Package depth                      | 160 mm                     |
| <b>Design</b>                 |        | Package height                     | 515 mm                     |
| Market positioning *          | Gaming | Package weight                     | 8.1 kg                     |
| Product colour *              | Black  | Package type                       | Box                        |
| Feet colour                   | Black  | <b>Packaging content</b>           |                            |
| <b>Ports &amp; interfaces</b> |        | Stand included                     | ✓                          |
| Built-in USB hub *            | ✗      | Cables included                    | DisplayPort, Power         |
| HDMI *                        | ✓      | Quick start guide                  | ✓                          |
| HDMI ports quantity           | 2      | <b>Other features</b>              |                            |
| HDMI version                  | 2.0    | Brand specific technologies        | Black Equalizer, Crosshair |
| DisplayPorts quantity         | 1      | Warranty period                    | 3 year(s)                  |
| DisplayPort version           | 1.4    | <b>Logistics data</b>              |                            |
| Headphone out *               | ✓      | Products per shipping (inner) case | 1 pc(s)                    |
| Headphone outputs             | 1      |                                    |                            |
| <b>Ergonomics</b>             |        |                                    |                            |
| VESA mounting *               | ✓      |                                    |                            |

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