

Samsung Odyssey LC32G55TQW 81.3 cm (32") 2560 x 1440 pixels Wide Quad HD LED Black

Brand : Samsung

Product family: Odyssey

Product code:
LC32G55TQWRXXU

Product name : LC32G55TQW

- Screen: 2560x1440 Resolution, Curved 1000R, HDR600, VA Panel
- Technology: 1MS Response Time, 240Hz Refresh Rate
- Connections: HDMI, Display Port, USB-Hub
- Great For: Serious Gaming, Immersive Viewing and Productivity
32" G55T Wide-QHD Curved Gaming Monitor, 2560 x 1140 px, 16:9, VA, 250 cd/m², 1ms, 144 Hz, 178°/178°, AMD FreeSync Premium, HDMI, DisplayPort, 40 kWh, G
Samsung Odyssey LC32G55TQW. Display diagonal: 81.3 cm (32"), Display resolution: 2560 x 1440 pixels, HD type: Wide Quad HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



| Display | | Ergonomics | |
|---------------------------------------|-------------------------------|---|-------------|
| Display diagonal * | 81.3 cm (32") | VESA mounting * | ✓ |
| Display resolution * | 2560 x 1440 pixels | Panel mounting interface | 75 x 75 mm |
| HD type * | Wide Quad HD | Height adjustment * | ✗ |
| Native aspect ratio * | 16:9 | Tilt angle range | -2 - 18° |
| Display technology * | LED | Tilt adjustment | ✓ |
| Panel type * | VA | Power | |
| Touchscreen * | ✗ | Energy efficiency class (SDR) * | G |
| Display brightness (typical) | 250 cd/m² | Energy efficiency class (HDR) * | G |
| Response time | 1 ms | Energy consumption (SDR) per 1000 hours * | 40 kWh |
| Screen shape * | Curved | Energy consumption (HDR) per 1000 hours * | 54 kWh |
| Screen curvature rating | 1000R | Power consumption (typical) * | 40 W |
| Contrast ratio (typical) * | 2500:1 | Power consumption (standby) * | 0.5 W |
| Dynamic contrast ratio marketing name | Mega Infinity DCR | Power consumption (max) | 59 W |
| Maximum refresh rate * | 144 Hz | Power consumption (off) | 0.5 W |
| Viewing angle, horizontal | 178° | AC input voltage | 100 - 240 V |
| Viewing angle, vertical | 178° | Power supply type | External |
| Display number of colours * | 16.7 million colours | Energy efficiency scale | A to G |
| Viewable size, horizontal | 69.7 cm | Operational conditions | |
| Viewable size, vertical | 39.2 cm | Operating temperature (T-T) | 10 - 40 °C |
| High Dynamic Range (HDR) supported | ✓ | Operating relative humidity (H-H) | 10 - 80% |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10) | Packaging content | |
| Performance | | Cables included | AC, HDMI |
| AMD FreeSync * | ✓ | Weight & dimensions | |
| AMD FreeSync type | FreeSync Premium | Width (with stand) | 710.1 mm |
| Flicker-free technology | ✓ | Depth (with stand) | 272.6 mm |
| Multimedia | | Height (with stand) | 533.6 mm |
| Built-in speaker(s) * | ✗ | Weight (with stand) | 5.7 kg |
| Built-in camera * | ✗ | Width (without stand) | 71 cm |
| Design | | Depth (without stand) | 13.6 cm |
| Market positioning * | Gaming | Height (without stand) | 43.9 cm |
| Product colour * | Black | Weight (without stand) | 5.3 kg |

| Design | | Packaging data | |
|-----------------------|------------|-----------------------------|----------|
| Certification | Windows 10 | Package width | 794 mm |
| Ports & interfaces | | Package depth | 494 mm |
| HDMI * | ✓ | Package height | 200 mm |
| HDMI ports quantity | 1 | Package weight | 8 kg |
| HDMI version | 2.0 | Logistics data | |
| DisplayPorts quantity | 1 | Harmonized System (HS) code | 85285210 |
| DisplayPort version | 1.2 | | |
| Headphone out * | ✓ | | |



8806092123212

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 19-JAN-2023. Prints or copies of Information are only valid on the printed Publication date