



## LG 27G550B-B computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : LG

Product code: 27G550B-B.AEU

Product name : 27G550B-B

- HDR10 and sRGB 99% (Typ.), supporting 16.7M colors
- NVIDIA® G-SYNC® Compatible / AMD FreeSync™ Premium
- 3-Side virtually borderless design
- Clutter-free L-Stand

27", 1920 x 1080, IPS, 16:9, 300 cd/m², 300 Hz, 100~240 V, 614.1 x 358.8 x 49.1 mm, 5.5 kg

LG 27G550B-B. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Height adjustment. Product colour: Black



| Display                             |                               | Ergonomics                                |              |
|-------------------------------------|-------------------------------|-------------------------------------------|--------------|
| Display diagonal *                  | 68.6 cm (27")                 | Panel mounting interface                  | 100 x 100 mm |
| Display resolution *                | 1920 x 1080 pixels            | Height adjustment *                       | ✓            |
| HD type *                           | Full HD                       | Pivot                                     | ✓            |
| Native aspect ratio *               | 16:9                          | Swivelling                                | ✓            |
| Display technology *                | LCD                           | Tilt adjustment                           | ✓            |
| Panel type *                        | IPS                           |                                           |              |
| Display brightness (typical)        | 300 cd/m²                     | Power                                     |              |
| Response time *                     | 1 ms                          | Energy efficiency class (SDR) *           | E            |
| Response time measurement type      | GTG (Gray to Gray)            | Energy efficiency class (HDR) *           | G            |
| Screen shape *                      | Flat                          | Energy consumption (SDR) per 1000 hours * | 20 kWh       |
| Contrast ratio (typical) *          | 1000:1                        | Energy consumption (HDR) per 1000 hours * | 28 kWh       |
| Maximum refresh rate *              | 300 Hz                        | Power consumption (typical) *             | 27.7 W       |
| Viewing angle, horizontal           | 178°                          | Power consumption (standby) *             | 0.5 W        |
| Viewing angle, vertical             | 178°                          | Power consumption (off)                   | 0.3 W        |
| Display number of colours *         | 16.7 million colours          | AC input voltage                          | 100 - 240 V  |
| Pixel pitch                         | 0.3108 x 0.3108 mm            | AC input frequency                        | 50/60 Hz     |
| Display diagonal (metric)           | 68.4 cm                       | Power supply type                         | External     |
| High Dynamic Range (HDR) supported  | ✓                             | Energy efficiency scale                   | A to G       |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10) | Weight & dimensions                       |              |
| Colour gamut standard               | sRGB                          | Width (with stand)                        | 614.1 mm     |
| sRGB coverage (typical)             | 99%                           | Depth (with stand)                        | 220 mm       |
| Performance                         |                               | Height (with stand)                       | 534.4 mm     |
| NVIDIA G-SYNC *                     | ✓                             | Weight (with stand)                       | 5.5 kg       |
| NVIDIA G-SYNC type                  | G-SYNC Compatible             | Width (without stand)                     | 614.1 mm     |
| AMD FreeSync *                      | ✓                             | Depth (without stand)                     | 49.1 mm      |
|                                     |                               | Height (without stand)                    | 358.8 mm     |

| Performance             |                  | Weight & dimensions         |                             |
|-------------------------|------------------|-----------------------------|-----------------------------|
| AMD FreeSync type       | FreeSync Premium | Weight (without stand)      | 3.2 kg                      |
| Flicker-free technology | ✓                | Packaging data              |                             |
| Smart modes             | Energy saving    | Package width               | 780 mm                      |
| Design                  |                  | Package depth               | 500 mm                      |
| Market positioning *    | Gaming           | Package height              | 160 mm                      |
| Product colour *        | Black            | Package weight              | 7.2 kg                      |
| Ports & interfaces      |                  | Packaging content           |                             |
| HDMI *                  | ✓                | Stand included              | ✓                           |
| HDMI ports quantity     | 2                | Cables included             | DisplayPort                 |
| HDMI version            | 2.0              | Other features              |                             |
| DisplayPorts quantity   | 1                | Brand specific technologies | Black Stabilizer, Crosshair |
| DisplayPort version     | 1.4              | FPS counter                 | ✓                           |
| Headphone out *         | ✓                |                             |                             |
| Headphone outputs       | 1                |                             |                             |



8806096806227

### Catalog Object Cloud



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.