



## LG 34G630A-B computer monitor 86.4 cm (34") 3440 x 1440 pixels Black



Brand : LG

Product code: 34G630A-B.AEKQ

Product name : 34G630A-B

- Stay immersed—game, guides and chat all visible at once on the WQHD 21:9 curved display
- Up to 95% DCI-P3 color and VESA HDR400 bring games to life in stunning detail
- An ultra-smooth 240Hz refresh rate<sup>1</sup> keeps fast-paced gameplay sharp, fluid, and responsive
- 1ms (GtG) Response Time minimizes ghosting for sharp precise gaming
- Seamless frame sync with FreeSync™ Premium for stutter-free gaming
- Unlock Your Potential with Advanced Gaming Features
- Versatile connectivity: USB-C, HDMI (x2), USB (x2) and DisplayPort
- Slim stand saves space, while height, and tilt adjustments optimize your view

34", WQHD (3440 x 1440), VA, 21:9, 300 cd/m, 1ms, 16.7M, FreeSync Premium, DisplayHDR 400, Black, 7.3kg

LG 34G630A-B. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, Response time: 1 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black

| Display                             |                      | Ports & interfaces                        |              |
|-------------------------------------|----------------------|-------------------------------------------|--------------|
| Display diagonal *                  | 86.4 cm (34")        | DisplayPorts quantity                     | 1            |
| Display resolution *                | 3440 x 1440 pixels   | DisplayPort version                       | 1.4          |
| Native aspect ratio *               | 21:9                 | Audio input                               | ✓            |
| Panel type *                        | VA                   | Headphone out *                           | ✓            |
| Touchscreen *                       | ✗                    | Ergonomics                                |              |
| Display brightness (typical)        | 300 cd/m²            | VESA mounting *                           | ✓            |
| Response time *                     | 1 ms                 | Panel mounting interface                  | 100 x 100 mm |
| Response time measurement type      | GTG (Gray to Gray)   | Height adjustment *                       | ✓            |
| Screen shape *                      | Curved               | Swivelling                                | ✓            |
| Screen curvature rating             | 1500R                | Tilt adjustment                           | ✓            |
| Supported graphics resolutions      | 3440 x 1440          | Picture-in-Picture                        | ✓            |
| Supported video modes               | 1440p                | Power                                     |              |
| Contrast ratio (typical) *          | 4000:1               | Energy efficiency class (SDR) *           | G            |
| Maximum refresh rate *              | 240 Hz               | Energy efficiency class (HDR) *           | G            |
| Viewing angle, horizontal           | 178°                 | Energy consumption (SDR) per 1000 hours * | 32 kWh       |
| Viewing angle, vertical             | 178°                 | Energy consumption (HDR) per 1000 hours * | 61 kWh       |
| Display number of colours *         | 1.07 billion colours | Power consumption (off)                   | 0.3 W        |
| Pixel pitch                         | 0.2317 x 0.2317 mm   | AC input voltage                          | 100 - 240 V  |
| Pixel density                       | 110 ppi              | AC input frequency                        | 50/60 Hz     |
| Display diagonal (metric)           | 86 cm                | Power supply type                         | External     |
| High Dynamic Range (HDR) supported  | ✓                    | Energy efficiency scale                   | A to G       |
| High Dynamic Range (HDR) technology | DisplayHDR 400       | Operational conditions                    |              |
| Colour gamut standard               | DCI-P3               | Operating temperature (T-T)               | 0 - 40 °C    |
| Colour gamut                        | 95%                  | Storage temperature (T-T)                 | -20 - 60 °C  |
| DCI-P3 coverage                     | 95%                  | Operating relative humidity (H-H)         | 0 - 80%      |
| Performance                         |                      | Storage relative humidity (H-H)           | 0 - 85%      |
| NVIDIA G-SYNC *                     | ✗                    | Weight & dimensions                       |              |
| AMD FreeSync *                      | ✓                    | Width (with stand)                        | 808 mm       |
| AMD FreeSync type                   | FreeSync Premium     | Depth (with stand)                        | 235 mm       |
| Multimedia                          |                      | Height (with stand)                       | 512.4 mm     |
| Built-in speaker(s) *               | ✓                    | Weight (with stand)                       | 7.3 kg       |
| Built-in camera *                   | ✗                    | Width (without stand)                     | 808 mm       |
| Design                              |                      | Depth (without stand)                     | 107.1 mm     |

| Design                                          |        | Weight & dimensions         |                   |
|-------------------------------------------------|--------|-----------------------------|-------------------|
| Market positioning *                            | Gaming | Height (without stand)      | 363.9 mm          |
| Product colour *                                | Black  | Weight (without stand)      | 5.3 kg            |
| Ports & interfaces                              |        | Packaging data              |                   |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity | 2      | Package type                | Box               |
| Built-in USB hub *                              | ✗      | Packaging content           |                   |
| Number of USB Type-C upstream ports quantity    | 3      | Stand included              | ✓                 |
| USB Power Delivery (USB PD)                     | ✓      | Cables included             | DisplayPort, HDMI |
| USB Power Delivery up to                        | 15 W   | Other features              |                   |
| HDMI *                                          | ✓      | Brand specific technologies | Black Stabilizer  |
| HDMI ports quantity                             | 2      | FPS counter                 | ✓                 |
| HDMI version                                    | 2.1    | Picture-by-Picture (PbP)    | ✓                 |



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### Catalog Object Cloud



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