

## Samsung 57" G95NC Odyssey Neo G9 240Hz Dual UHD Monitor

**Brand :** Samsung

**Product family:** Odyssey

**Product code:**  
LS57CG952NUXXU

**Product name :** 57" G95NC  
Odyssey Neo G9 240Hz Dual  
UHD Monitor

- The world's first dual UHD monitor wraps around you with a super-wide 57" screen and 1000R curvature.

- The power of Quantum Mini-LED and HDR 1000 bring astounding levels of visual accuracy, definition and brightness.

- With a 240Hz refresh rate, 1ms GTG response time and FreeSync Premium Pro, prepare to win.

57" G95NC Odyssey Neo G9 240Hz Dual UHD Monitor

Samsung 57" G95NC Odyssey Neo G9 240Hz Dual UHD Monitor. Display diagonal: 144.8 cm (57"), Display resolution: 7680 x 2160 pixels, Display technology: LED, Response time: 1 ms, Native aspect ratio: 32:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black, White



| Display                               |  | Ergonomics  |              |
|---------------------------------------|--|---|--------------|
| Display diagonal *                    | 144.8 cm (57")   | VESA mounting *   | ✓            |
| Display resolution *                  | 7680 x 2160 pixels   | Panel mounting interface                                    | 100 x 100 mm |
| Native aspect ratio *                 | 32:9   | Wall mountable  | ✓            |
| Display technology *                  | LED  | Height adjustment *   | ✓            |
| Panel type *                          | VA   | Height adjustment   | 12 cm        |
| LED backlight                         | ✓  | Swivelling  | ✓            |
| Backlight type                        | Mini LED   | Swivel angle range  | -15 - 15°    |
| Touchscreen *                         | ✗  | Tilt adjustment   | ✓            |
| Display brightness (typical)          | 420 cd/m²  | Tilt angle range  | -3 - 10°     |
| Display brightness (min)              | 350 cd/m²  | Picture-in-Picture  | ✓            |
| Response time *                       | 1 ms   | On Screen Display (OSD)                                     | ✓            |
| Screen shape *                        | Curved   | <b>Power</b>  |              |
| Screen curvature rating               | 1000R  | Energy efficiency class (SDR) *                             | G            |
| Supported graphics resolutions        | 7680 x 2160  | Energy efficiency class (HDR) *                             | G            |
| Contrast ratio (typical) *            | 2500:1   | Energy consumption (SDR) per 1000 hours *                   | 59 kWh       |
| Dynamic contrast ratio marketing name | Mega DCR   | Energy consumption (HDR) per 1000 hours *                   | 207 kWh      |
| Maximum refresh rate *                | 240 Hz   | Power consumption (typical) *                               | 59 W         |
| Viewing angle, horizontal             | 178°   | Power consumption (standby) *                               | 0.5 W        |
| Viewing angle, vertical               | 178°   | Power consumption (max)                                     | 300 W        |
| Display number of colours *           | 1 billion colours  | Power consumption (off)                                     | 0.3 W        |
| Viewable size, horizontal             | 139.5 cm   | AC input voltage  | 100 - 240 V  |
| Viewable size, vertical               | 39.2 cm  | AC input frequency  | 50/60 Hz     |
| Display diagonal (metric)             | 144 cm   | Energy efficiency scale                                     | A to G       |
| High Dynamic Range (HDR) supported    | ✓  | European Product Registry for Energy Labelling (EPREL) code | 1590395      |
| High Dynamic Range (HDR) technology   | DisplayHDR 1000, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming) | <b>Operational conditions</b>                               |              |
| Colour gamut standard                 | DCI-P3   | Operating temperature (T-T)                                 | 10 - 40 °C   |
| Colour gamut                          | 95%  | Operating relative humidity (H-H)                           | 10 - 80%     |
| Quantum dot color technology          | ✓  | <b>Weight &amp; dimensions</b>                              |              |
| <b>Performance</b>                    |  | Width (with stand)  | 1327.5 mm    |
| NVIDIA G-SYNC *                       | ✗  | Depth (with stand)  | 499.6 mm     |
| AMD FreeSync *                        | ✓  | Height (with stand)   | 601 mm       |
| AMD FreeSync type                     | FreeSync Premium Pro   | Weight (with stand)   | 19 kg        |

| Performance             |                                     | Weight & dimensions         |                            |
|-------------------------|-------------------------------------|-----------------------------|----------------------------|
| Flicker-free technology | ✓                                   | Width (without stand)       | 1327.5 mm                  |
| Game mode               | ✓                                   | Depth (without stand)       | 338.4 mm                   |
| Smart modes             | Custom, Game, Graphics, RPG, Sports | Height (without stand)      | 429.5 mm                   |
|                         |                                     | Weight (without stand)      | 15.4 kg                    |
| Multimedia              |                                     | Packaging data              |                            |
| Built-in speaker(s) *   | ✗                                   | Package width               | 1455 mm                    |
| Built-in camera *       | ✗                                   | Package depth               | 557 mm                     |
| Design                  |                                     | Package height              | 420 mm                     |
| Market positioning *    | Gaming                              | Package weight              | 26.8 kg                    |
| Product colour *        | Black, White                        | Package type                | Box                        |
| Detachable stand        | ✓                                   | Packaging content           |                            |
| Feet colour             | Black                               | Stand included              | ✓                          |
| Ports & interfaces      |                                     | Cables included             | AC, DisplayPort, HDMI, USB |
| Built-in USB hub *      | ✓                                   | Power cable length          | 1.5 m                      |
| USB hub version         | 3.2 Gen 1 (3.1 Gen 1)               | Other features              |                            |
| HDMI *                  | ✓                                   | Brand specific technologies | Black Equalizer            |
| HDMI ports quantity     | 3                                   | Local dimming zones         | 2392                       |
| HDMI version            | 2.1                                 | Built-in calibration sensor | ✓                          |
| DisplayPorts quantity   | 1                                   | Picture-by-Picture (PbP)    | ✓                          |
| DisplayPort version     | 2.1                                 | On/Off timer                | ✓                          |
| Headphone out *         | ✓                                   | Certification               | UL Glare Free              |
| Built-in KVM switch     | ✓                                   |                             |                            |
| HDCP                    | ✓                                   |                             |                            |
| HDCP version            | 2.2                                 |                             |                            |
| AC (power) in           | ✓                                   |                             |                            |



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