

Samsung G97NC Monitor PC 139,7 cm (55") 3840 x 2160 Pixel 4K Ultra HD LED Nero

Marchio : Samsung

Famiglia del prodotto: Odyssey

Codice prodotto: LS55CG970NUXDU

Nome del prodotto : G97NC

Samsung G97NC. Dimensioni diagonale schermo: 139,7 cm (55"), Risoluzione del display: 3840 x 2160 Pixel, Tipologia HD: 4K Ultra HD, Tecnologia display: LED, Tempo di risposta: 1 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Hub USB integrato, Versione dell'hub USB: 2.0. Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero



| Display | | Ergonomics | |
|---------------------------------------|--|---|-------------|
| Display diagonal * | 139.7 cm (55") | Pivot | ✓ |
| Display resolution * | 3840 x 2160 pixels | Pivot angle | -90 - 90° |
| HD type * | 4K Ultra HD | Tilt adjustment | ✓ |
| Native aspect ratio * | 16:9 | Tilt angle range | -10 - 10° |
| Display technology * | LED | Power | |
| Panel type * | VA | Energy efficiency class (SDR) * | G |
| Touchscreen * | ✗ | Energy efficiency class (HDR) * | G |
| Display brightness (typical) | 600 cd/m² | Energy consumption (SDR) per 1000 hours * | 80 kWh |
| Display brightness (min) | 420 cd/m² | Energy consumption (HDR) per 1000 hours * | 162 kWh |
| Response time * | 1 ms | Power consumption (typical) * | 80 W |
| Response time measurement type | GTG (Gray to Gray) | Power consumption (standby) * | 0.5 W |
| Screen shape * | Curved | Power consumption (max) | 140 W |
| Screen curvature rating | 1000R | AC input voltage | 100 - 240 V |
| Contrast ratio (typical) * | 1000000:1 | AC input frequency | 50/60 Hz |
| Dynamic contrast ratio marketing name | Mega DCR | Power supply type | Internal |
| Maximum refresh rate * | 165 Hz | Energy efficiency scale | A to G |
| Viewing angle, horizontal | 178° | European Product Registry for Energy Labelling (EPREL) code | 1648820 |
| Viewing angle, vertical | 178° | Operational conditions | |
| Display number of colours * | 1 billion colours | Operating temperature (T-T) | 10 - 40 °C |
| Viewable size, horizontal | 121 cm | Operating relative humidity (H-H) | 10 - 80% |
| Viewable size, vertical | 68 cm | Weight & dimensions | |
| Display diagonal (metric) | 138 cm | Width (with stand) | 1174.8 mm |
| High Dynamic Range (HDR) supported | ✓ | Depth (with stand) | 379 mm |
| High Dynamic Range (HDR) technology | High Dynamic Range 10+ Gaming (HDR10 Plus Gaming), Quantum HDR 32+ | Height (with stand) | 1102 mm |
| Colour gamut standard | DCI-P3 | Weight (with stand) | 41.5 kg |
| Colour gamut | 95% | Width (without stand) | 1174.8 mm |
| Quantum dot color technology | ✓ | Depth (without stand) | 251.8 mm |
| Performance | | Height (without stand) | 704.8 mm |
| NVIDIA G-SYNC * | ✗ | Weight (without stand) | 21.1 kg |
| AMD FreeSync * | ✓ | Packaging data | |
| AMD FreeSync type | FreeSync Premium Pro | Stand type | HAS stand |
| Flicker-free technology | ✓ | | |

| Performance | | Packaging data | |
|--------------------------------------|--|-----------------------------|---------------|
| Game mode | ✓ | Package width | 1362 mm |
| Game features | Super Ultrawide GameView | Package depth | 317 mm |
| Smart modes | Dynamic, Eco, Filmmaker, Graphics, Movie, Standard | Package height | 922 mm |
| Operating system installed | Tizen | Package weight | 57.1 kg |
| Multimedia | | Packaging content | |
| RMS rated power | 60 W | Stand included | ✓ |
| Built-in speaker(s) * | ✓ | Cables included | AC, HDMI |
| Adaptive Sound Control (ASC) | ✓ | Remote control included | ✓ |
| Built-in camera * | ✗ | Quick start guide | ✓ |
| | | Power cable length | 1.5 m |
| Design | | Other features | |
| Market positioning * | Consumer | Brand specific technologies | Eye Saver |
| Product colour * | Black | Sound mirroring | ✓ |
| Feet colour | Black | Screen mirroring | ✓ |
| Ports & interfaces | | TV Plus | ✓ |
| Built-in USB hub * | ✓ | SmartThings app support | ✓ |
| USB hub version | 2.0 | Works with Samsung Bixby | ✓ |
| USB Type-A downstream ports quantity | 2 | Office 365 support | ✓ |
| HDMI * | ✓ | Wireless Dex support | ✓ |
| HDMI ports quantity | 3 | Tap view | ✓ |
| HDMI version | 2.0/2.1 | Virtual assistant | Amazon Alexa |
| DisplayPorts quantity | 1 | Universal guide | ✓ |
| DisplayPort version | 1.4 | Multi View | ✓ |
| Headphone out * | ✓ | Local dimming | ✓ |
| Built-in KVM switch | ✓ | Samsung Eye Saver Mode | ✓ |
| HDCP | ✓ | On/Off timer | ✓ |
| HDCP version | 2.2 | Image size | ✓ |
| Network | | Wireless display | ✓ |
| Wi-Fi | ✓ | Adaptive picture | ✓ |
| Wi-Fi standards | Wi-Fi 5 (802.11ac) | Auto source switch | ✓ |
| Bluetooth | ✓ | Off Timer Plus | ✓ |
| Bluetooth version | 5.2 | Smart calibration | ✓ |
| Ethernet LAN | ✓ | NFT marketplaces | Nifty Gateway |
| Ergonomics | | Workspace | ✓ |
| VESA mounting * | ✓ | Virtual AIM point | ✓ |
| Panel mounting interface | 200 x 200 mm | Web service | Microsoft 365 |
| Height adjustment * | ✓ | My contents | ✓ |
| Adjustable height (max) | 27 cm | Certification | UL Glare Free |



8806094993707

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: 15-MAR-2025. Prints or copies of Information are only valid on the printed Publication date