

## Samsung G95NC LED display 144.8 cm (57") 7680 x 2160 pixels Dual UHD Black, White

**Brand :** Samsung

**Product family:** Odyssey

**Product code:**  
LS57CG952NUXEN

**Product name :** G95NC

Samsung G95NC. Display diagonal: 144.8 cm (57"), Display resolution: 7680 x 2160 pixels, HD type: Dual UHD, 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")	Tilt adjustment	✓
Display resolution *	7680 x 2160 pixels	Tilt angle range	-3 - 10°
HD type *	Dual UHD	Picture-in-Picture	✓
Native aspect ratio *	32:9	Black eQualizer function	✓
Display technology *	LED		
Panel type *	VA	Power	
Backlight type	Mini LED	Energy efficiency class (SDR) *	G
Display brightness (typical)	420 cd/m <sup>2</sup>	Energy efficiency class (HDR) *	G
Display brightness (min)	350 cd/m <sup>2</sup>	Energy consumption (SDR) per 1000 hours *	59 kWh
Response time *	1 ms	Energy consumption (HDR) per 1000 hours *	207 kWh
Response time measurement type	GTG (Gray to Gray)	Power consumption (typical) *	59 W
Screen shape *	Curved	Power consumption (max)	300 W
Screen curvature rating	1000R	Power consumption (off)	0.3 W
Contrast ratio (typical) *	2500:1	AC input voltage	100 - 240 V
Dynamic contrast ratio marketing name	Mega DCR	AC input frequency	50/60 Hz
Maximum refresh rate *	240 Hz	Power supply type	Internal
Refresh rate optimizor	✓	Energy efficiency scale	A to G
Viewing angle, horizontal	178°	European Product Registry for Energy Labelling (EPREL) code	1590395
Viewing angle, vertical	178°	Operational conditions	
Display number of colours *	1 billion colours	Operating temperature (T-T)	10 - 40 °C
Viewable size, horizontal	139.5 cm	Operating relative humidity (H-H)	10 - 80%
Viewable size, vertical	39.2 cm	Weight & dimensions	
Display diagonal (metric)	144 cm	Width (with stand)	1327.5 mm
High Dynamic Range (HDR) supported	✓	Depth (with stand)	499.6 mm
High Dynamic Range (HDR) technology	DisplayHDR 1000, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Height (with stand)	601 mm
sRGB coverage (typical)	95%	Weight (with stand)	19 kg
Quantum dot color technology	✓	Width (without stand)	1327.5 mm
		Depth (without stand)	338.4 mm
		Height (without stand)	429.5 mm
		Weight (without stand)	15.4 kg
Performance		Packaging data	
NVIDIA G-SYNC *	✗	Stand type	HAS stand
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync Premium Pro		
VESA Adaptive Sync support	✗		

Performance		Packaging data	
Flicker-free technology	✓	Package width	1455 mm
Game mode	✗	Package depth	557 mm
Game features	Super Arena Gaming UX	Package height	420 mm
Smart modes	FPS, RPG, RTS	Package weight	26.8 kg
Windows operating systems supported	Windows 10	Packaging content	
Multimedia		Cables included	HDMI, USB Type-A to USB Type-B
Built-in speaker(s) *	✗	Remote control included	✗
Adaptive Sound Control (ASC)	✗	Installation CD	✗
Built-in camera *	✗	Power cable length	1.5 m
Design		Other features	
Market positioning *	Consumer	Brand specific technologies	Black Equalizer
Product colour *	Black, White	Low input lag	✗
Feet colour	Black	TV Plus	✗
Ports & interfaces		Works with Samsung Bixby	✗
Built-in USB hub *	✓	Wireless Dex support	✗
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Tap view	✗
Number of USB Type-B upstream ports quantity	1	Far-field voice interaction	✗
USB Type-A downstream ports quantity	2	Universal guide	✗
DVI port	✗	Multi View	✗
HDMI *	✓	Local dimming	✓
HDMI ports quantity	3	Local dimming zones	2392
HDMI version	2.1	Power consumption (DPMS)	0.5 W
DisplayPorts quantity	1	Picture-by-Picture (PbP)	✓
DisplayPort version	2.1	Samsung Eye Saver Mode	✓
Audio input	✗	Daisy chain	✗
Headphone out *	✓	Video colour modes	Custom, Eco, Entertain, Game, Graphic, Original, Sports, Standard
Built-in KVM switch	✗	Adaptive picture	✓
HDCP	✓	Smart calibration	✗
HDCP version	2.2	Anynet + (HDMI-CEC)	✗
Network		Eco Saving Plus	✗
Wi-Fi	✗	Image size	Yes
Bluetooth	✗	Wireless display	✗
Ethernet LAN	✗	Gray balance	No
Ergonomics		Disclaimer	✗
VESA mounting *	✓	Factory tuning	Yes
Panel mounting interface	100 x 100 mm	Auto source switch	✓
Height adjustment *	✓	Off Timer Plus	✓
Adjustable height (max)	12 cm	Knox vault	✗
Pivot	✗	Workspace	✗
Swivelling	✓	Factory calibration report	✓
Swivel angle range	-15 - 15°	Uniformity correction	✗
		Virtual AIM point	✓
		My contents	✗
		Compliance certificates	UL



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