



## Samsung LC27G55TQBUXU computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD Black

**Brand :** Samsung

**Product code:** LC27G55TQBUXU

**Product name :** LC27G55TQBUXU

- Screen: 2560x1440 Resolution, Curved 1000R, HDR10, VA Panel  
 - Technology: 1MS Response Time, 144Hz Refresh Rate, FreeSync™  
 - Connections: HDMI, Display Port, Headphone  
 - Great For: Serious Gaming, Immersive Viewing and Productivity  
 27" G55T QHD, 144Hz Curved Odyssey, 2560x144, 1000R, HDR10, HDMI, Display Port, Headphone  
 Samsung LC27G55TQBUXU. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Wide Quad HD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	75 x 75 mm
Display resolution *	2560 x 1440 pixels	Wall mountable	✓
HD type *	Wide Quad HD	Cable lock slot *	✗
Native aspect ratio *	16:9	Height adjustment *	✗
Panel type *	VA	Tilt angle range	-2 - 18°
Touchscreen *	✗	Power	
Display brightness (typical)	300 cd/m <sup>2</sup>	Energy efficiency class (SDR) *	F
Response time *	1 ms	Energy efficiency class (HDR) *	G
Screen shape *	Curved	Energy consumption (SDR) per 1000 hours *	24 kWh
Screen curvature rating	1000R	Energy consumption (HDR) per 1000 hours *	47 kWh
Contrast ratio (typical) *	2500:1	Power consumption (typical) *	2 W
Dynamic contrast ratio marketing name	Mega DCR	Power consumption (standby) *	0.5 W
Maximum refresh rate *	144 Hz	Power consumption (off)	0.3 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	Energy efficiency scale	A to G
Display number of colours *	16.7 million colours	European Product Registry for Energy Labelling (EPREL) code	1327015
Viewable size, horizontal	59.7 cm	Operational conditions	
Viewable size, vertical	33.6 cm	Operating temperature (T-T)	10 - 40 °C
Display diagonal (metric)	68 cm	Operating relative humidity (H-H)	10 - 80%
High Dynamic Range (HDR) supported	✓	Weight & dimensions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Width (with stand)	616.6 mm
Performance		Depth (with stand)	272.6 mm
NVIDIA G-SYNC *	✗	Height (with stand)	477.4 mm
AMD FreeSync *	✓	Weight (with stand)	4.1 kg
AMD FreeSync type	FreeSync Premium	Width (without stand)	614.6 mm
Flicker-free technology	✓	Depth (without stand)	120 mm
Multimedia		Height (without stand)	382.8 mm
Built-in speaker(s) *	✗	Weight (without stand)	3.7 kg
Built-in camera *	✗		

Design		Packaging data	
Market positioning *	Gaming	Package width	679 mm
Product colour *	Black	Package depth	438 mm
Ports & interfaces		Package height	193 mm
Built-in USB hub *	✘	Package weight	5.7 kg
HDMI *	✓	Packaging content	
HDMI ports quantity	1	Stand included	✓
HDMI version	2.0	Cables included	AC, HDMI
DisplayPorts quantity	1	Power cable length	1.5 m
DisplayPort version	1.2	Other features	
Headphone out *	✓	Brand specific technologies	Black Equalizer
Ergonomics		Low input lag	✓
VESA mounting *	✓		



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