

Samsung G55T computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : Samsung

Product family: Odyssey

Product code:
LC27G54TQBUXEN

Product name : G55T

Samsung G55T. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, 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")	Cable lock slot *	✓
Display resolution *	2560 x 1440 pixels	Height adjustment *	✗
HD type *	Quad HD	Tilt adjustment	✓
Native aspect ratio *	16:9	Tilt angle range	-2 - 18°
Display technology *	LED		
Panel type *	VA	Power	
Touchscreen *	✗	Energy efficiency class (SDR) *	F
Display brightness (typical)	300 cd/m ²	Energy efficiency class (HDR) *	G
Response time (MPRT)	1 ms	Energy consumption (SDR) per 1000 hours *	24 kWh
Screen shape *	Curved	Energy consumption (HDR) per 1000 hours *	47 kWh
Screen curvature rating	1000R	Power consumption (typical) *	24 W
Contrast ratio (typical) *	2500:1	Power consumption (standby) *	0.5 W
Maximum refresh rate *	144 Hz	Power consumption (off)	0.3 W
Refresh rate optimizer	✓	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	Power supply type	External
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	1327019
Viewable size, horizontal	59.7 cm	Annual energy consumption	35 kWh
Viewable size, vertical	33.6 cm		
Display diagonal (metric)	68 cm	Operational conditions	
High Dynamic Range (HDR) supported	✓	Operating temperature (T-T)	10 - 40 °C
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating relative humidity (H-H)	10 - 80%
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	616.6 mm
AMD FreeSync *	✓	Depth (with stand)	272.6 mm
AMD FreeSync type	FreeSync Premium	Height (with stand)	477.4 mm
Flicker-free technology	✓	Weight (with stand)	4.1 kg
Game features	Screen Size Optimizer, Super Arena Gaming UX	Width (without stand)	614.6 mm
Smart modes	FPS, RPG, RTS	Depth (without stand)	120 mm
		Height (without stand)	382.8 mm
		Weight (without stand)	3.7 kg
Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package width	679 mm

Multimedia		Packaging data	
Built-in camera *	✘	Package depth	193 mm
Design		Package height	438 mm
Market positioning *	Consumer	Package weight	5.7 kg
Product colour *	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✘	Cables included	AC, HDMI
HDMI *	✓	Power cable length	1.5 m
HDMI ports quantity	1	Other features	
HDMI version	2.0	Brand specific technologies	Black Equalizer
DisplayPorts quantity	1	Low input lag	✓
DisplayPort version	1.2	Samsung Eye Saver Mode	✓
Headphone out *	✓	Video colour modes	Sports, Dynamic contrast, Cinema, Custom
Headphone outputs	1	Disclaimer	✓
Service port	✓	Off Timer Plus	✓
Ergonomics		Certification	Windows 10
VESA mounting *	✓		
Panel mounting interface	75 x 75 mm		
Cable management	✓		



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