

Samsung G75T computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LED Black

Brand : Samsung

Product family: Odyssey

Product code:
LC27G75TQSRXXU

Product name : G75T

- Screen: 2560x1440 Resolution, Curved 1000R, HDR600, VA Panel
 - Technology: 1MS Response Time, 240Hz Refresh Rate, Nvidia G-Sync Compatible
 - Connections: HDMI, Display Port, USB-Hub, Headphone
 - Great For: Serious Gaming, Immersive Viewing and Productivity
 27" G75T Wide-QHD Curved Gaming Monitor, 2560 x 1440 px, 16:9, VA, 350 cd/m², 1ms, 178°/178°, 240 Hz, AMD FreeSync Premium Pro, NVIDIA G-SYNC Complitable, HDMI, USB, DisplayPort, 32 KWh, G Samsung G75T. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Wide Quad HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, 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



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Height adjustment *	✓
HD type *	Wide Quad HD	Height adjustment	12 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	LED	Pivot angle	-2 - 92°
Panel type *	VA	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-15 - 15°
Display brightness (typical)	350 cd/m²	Tilt adjustment	✓
Response time *	1 ms	Tilt angle range	-9 - 13°
Screen shape *	Curved	Picture-in-Picture	✓
Screen curvature rating	1000R		
Contrast ratio (typical) *	2500:1	Power	
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy efficiency class (SDR) *	G
Maximum refresh rate *	240 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	32 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	66 kWh
Display number of colours *	1.07 billion colours	Power consumption (typical) *	32 W
Display diagonal (metric)	68.4 cm	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) supported	✓	Power consumption (max)	100 W
High Dynamic Range (HDR) technology	DisplayHDR 600	Power consumption (off)	0.5 W
Colour gamut	95%	AC input voltage	100 - 240 V
sRGB coverage (typical)	125%	Energy efficiency scale	A to G
Performance		European Product Registry for Energy Labelling (EPREL) code	413643
NVIDIA G-SYNC *	✓	Operational conditions	
NVIDIA G-SYNC type	G-SYNC Compatible	Operating temperature (T-T)	10 - 40 °C
AMD FreeSync *	✓	Operating relative humidity (H-H)	10 - 80%
AMD FreeSync type	FreeSync Premium Pro	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	614.6 mm
Multimedia		Depth (with stand)	305.9 mm
Built-in speaker(s) *	✗	Height (with stand)	576 mm
		Weight (with stand)	7.2 kg
		Width (without stand)	614.6 mm

Design		Weight & dimensions	
Market positioning *	Gaming	Depth (without stand)	171 mm
Product colour *	Black	Height (without stand)	382.8 mm
Ports & interfaces		Weight (without stand)	5.5 kg
Built-in USB hub *	✓	Packaging data	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package width	715 mm
USB Type-A downstream ports quantity	2	Package depth	507 mm
HDMI *	✓	Package height	263 mm
HDMI ports quantity	1	Package weight	10.5 kg
HDMI version	2.0	Packaging content	
DisplayPorts quantity	2	Cables included	AC, DisplayPort, USB
DisplayPort version	1.4	Logistics data	
Headphone out *	✓	Harmonized System (HS) code	85285210
Ergonomics			
VESA mounting *	✓		



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