

Samsung G55T computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LED Black

Brand : Samsung

Product family: Odyssey

Product code:
LC34G55TWWPXEN

Product name : G55T

Samsung G55T. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: UltraWide Quad HD, Display technology: LED, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	86.4 cm (34")	Panel mounting interface	75 x 75 mm
Display resolution *	3440 x 1440 pixels	Cable management	✓
HD type *	UltraWide Quad HD	Cable lock slot *	✓
Native aspect ratio *	21:9	Height adjustment *	✗
Display technology *	LED	Pivot	✗
Panel type *	VA	Swivelling	✗
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	250 cd/m²	Tilt angle range	-2 - 18°
Response time (MPRT)	1 ms	Picture-in-Picture	✗
Screen shape *	Curved		
Screen curvature rating	1000R		
Contrast ratio (typical) *	2500:1		
Dynamic contrast ratio marketing name	Mega DCR		
Maximum refresh rate *	165 Hz		
Refresh rate optimizor	✓		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Viewable size, horizontal	79.7 cm		
Viewable size, vertical	33.4 cm		
Display diagonal (metric)	86 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		
NTSC coverage (typical)	72%		
Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	G
AMD FreeSync *	✓	Energy efficiency class (HDR) *	G
AMD FreeSync type	FreeSync Premium	Energy consumption (SDR) per 1000 hours *	32 kWh
Flicker-free technology	✓	Energy consumption (HDR) per 1000 hours *	50 kWh
Game features	Screen Size Optimizer, Super Arena Gaming UX	Power consumption (typical) *	32.4 W
Smart modes	FPS, RPG, RTS	Power consumption (standby) *	0.5 W
Operating system installed	Windows 10	Power consumption (max)	55 W
		Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V
		Power supply type	External
		Energy efficiency scale	A to G
		Annual energy consumption	47 kWh
		Operational conditions	
		Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
		Weight & dimensions	
		Width (with stand)	806.6 mm
		Depth (with stand)	272.6 mm
		Height (with stand)	475.3 mm
		Weight (with stand)	5.6 kg
		Width (without stand)	806.6 mm
		Depth (without stand)	152.7 mm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✗	Height (without stand)	380.9 mm
Built-in camera *	✗	Weight (without stand)	5.2 kg
Design		Packaging data	
Market positioning *	Consumer	Package width	901 mm
Product colour *	Black	Package depth	441 mm
Ports & interfaces		Package height	216 mm
Built-in USB hub *	✗	Package weight	7.9 kg
DVI port	✗	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	1	Cables included	AC, DisplayPort
HDMI version	2.0	Installation CD	✓
DisplayPorts quantity	1	Power cable length	1.5 m
DisplayPort version	1.4	Other features	
Audio input	✗	Brand specific technologies	Black Equalizer
Headphone out *	✓	Low input lag	✓
Headphone outputs	1	Picture-by-Picture (PbP)	✓
Service port	✓	Samsung Eye Saver Mode	✓
Network		Video colour modes	Cinema, Custom, Dynamic contrast, Sports
Ethernet LAN	✗	Disclaimer	✓
Ergonomics		Off Timer Plus	✓
VESA mounting *	✓	Certification	Windows 10



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