

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	Power	
Screen curvature rating	1000R	Energy efficiency class (SDR) *	G
Contrast ratio (typical) *	2500:1	Energy efficiency class (HDR) *	G
Dynamic contrast ratio marketing name	Mega DCR	Energy consumption (SDR) per 1000 hours *	32 kWh
Maximum refresh rate *	165 Hz	Energy consumption (HDR) per 1000 hours *	50 kWh
Refresh rate optimizor	✓	Power consumption (typical) *	32.4 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (max)	55 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.3 W
Viewable size, horizontal	79.7 cm	AC input voltage	100 - 240 V
Viewable size, vertical	33.4 cm	Power supply type	External
Display diagonal (metric)	86 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓	Annual energy consumption	47 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operational conditions	
NTSC coverage (typical)	72%	Operating temperature (T-T)	10 - 40 °C
Performance		Operating relative humidity (H-H)	10 - 80%
NVIDIA G-SYNC *	✗	Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	806.6 mm
AMD FreeSync type	FreeSync Premium	Depth (with stand)	272.6 mm
Flicker-free technology	✓	Height (with stand)	475.3 mm
Game features	Screen Size Optimizer, Super Arena Gaming UX	Weight (with stand)	5.6 kg
Smart modes	FPS, RPG, RTS	Width (without stand)	806.6 mm
Operating system installed	Windows 10	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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