

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	
Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	UltraWide Quad HD
Native aspect ratio *	21:9
Display technology *	LED
Panel type *	VA
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time (MPRT)	1 ms
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 optimizer	✓
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	
NVIDIA G-SYNC *	✗
AMD FreeSync *	✓
AMD FreeSync type	FreeSync Premium
Flicker-free technology	✓
Game features	Screen Size Optimizer, Super Arena Gaming UX
Smart modes	FPS, RPG, RTS
Operating system installed	Windows 10
Ergonomics	
Panel mounting interface	75 x 75 mm
Cable management	✓
Cable lock slot *	✓
Height adjustment *	✗
Pivot	✗
Swivelling	✗
Tilt adjustment	✓
Tilt angle range	-2 - 18°
Picture-in-Picture	✗
Power	
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	32 kWh
Energy consumption (HDR) per 1000 hours *	50 kWh
Power consumption (typical) *	32.4 W
Power consumption (standby) *	0.5 W
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
		Package weight	7.9 kg
Built-in USB hub *	✗	Packaging content	
DVI port	✗	Stand included	✓
HDMI *	✓	Cables included	AC, DisplayPort
HDMI ports quantity	1	Installation CD	✓
HDMI version	2.0	Power cable length	1.5 m
DisplayPorts quantity	1	Other features	
DisplayPort version	1.4	Brand specific technologies	Black Equalizer
Audio input	✗	Low input lag	✓
Headphone out *	✓	Picture-by-Picture (PbP)	✓
Headphone outputs	1	Samsung Eye Saver Mode	✓
Service port	✓	Video colour modes	Cinema, Custom, Dynamic contrast, Sports
Network		Disclaimer	✓
Ethernet LAN	✗	Off Timer Plus	✓
Ergonomics		Certification	Windows 10
VESA mounting *	✓		



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Catalog Object Cloud



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