SAMSUNG

Samsung G55T PC lamekuvar 86,4 cm (34") 3440 x 1440 pikslit UltraWide Quad HD LED Must

Brand : Samsung

Product family: Odyssey

Product code:
LC34G55TWWPXEN

Product name : G55T

Samsung G55T. Ekraani diagonaal: 86,4 cm (34"), Ekraani resolutsioon: 3440 x 1440 pikslit, HD tüüp: UltraWide Quad HD, Ekraani tehnoloogia: LED, Loomulik kuvasuhe: 21:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. VESA paigaldamine. Toote värv: Must

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 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

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

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
European Product Registry for Energy Labelling (EPREL) code	1420448
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

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Consumer
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✘
DVI port	✘
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Audio input	✘
Headphone out *	✔
Headphone outputs	1
Service port	✔

Network

Ethernet LAN	✘

Ergonomics

VESA mounting *	✔
Panel mounting interface	75 x 75 mm

Weight & dimensions

Depth (without stand)	152.7 mm
Height (without stand)	380.9 mm
Weight (without stand)	5.2 kg

Packaging data

Package width	901 mm
Package depth	441 mm
Package height	216 mm
Package weight	7.9 kg

Packaging content

Stand included	✔
Cables included	AC, DisplayPort
Installation CD	✔
Power cable length	1.5 m

Other features

Brand specific technologies	Black Equalizer
Low input lag	✔
Picture-by-Picture (PbP)	✔
Samsung Eye Saver Mode	✔
Video colour modes	Cinema, Custom, Dynamic contrast, Sports
Disclaimer	✔
Off Timer Plus	✔
Certification	Windows 10

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