

## Samsung The Terrace QE55LST7TGU 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

**Brand :** Samsung

**Product family:** The Terrace

**Product code:**  
QE55LST7TGUXZT

**Product name :** QE55LST7TGU

Samsung The Terrace QE55LST7TGU. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat. Smart TV. Motion interpolation technology: PQI (Picture Quality Index) 4400, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	139.7 cm (55")	Adaptive picture	✓
HD type *	4K Ultra HD	Multi View	✓
Display technology *	QLED	TV sound to mobile device	✓
Screen shape *	Flat	ConnectShare (HDD)	✓
Native aspect ratio *	16:9	ConnectShare (USB)	✓
Motion interpolation technology *	PQI (Picture Quality Index) 4400	<b>Ports &amp; interfaces</b>	
Native refresh rate	240 Hz	HDMI Quick Switch	✓
Display resolution *	3840 x 2160 pixels	PC in (D-Sub) *	✗
Display diagonal (metric)	138 cm	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	USB 2.0 ports quantity *	1
<b>TV tuner</b>		Digital audio optical out	1
Tuner type *	Analog & digital	RF connector type	F, IEC
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Common interface (CI) *	✓
Auto channel search	✓	Common interface Plus (CI+) *	✓
<b>Smart TV</b>		Common interface Plus (CI+) version	1.4
Smart TV *	✓	HDMI ports quantity *	3
Internet TV *	✓	Consumer Electronics Control (CEC)	Anynet+
Operating system installed *	Tizen	AC (power) in	✓
Apple AirPlay 2 support	✓	<b>Management features</b>	
Sound mirroring	✓	Control type	Wireless
Hybrid Broadcast Broadband TV (HbbTV)	✓	Voice control	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.1	Electronic Programme Guide (EPG)	✓
Smart modes	Filmmaker, Movie	On Screen Display (OSD)	✓
Far-field voice interaction	✓	Number of OSD languages	28
Video apps	Samsung TV Plus	Auto power off	✓
<b>Audio</b>		Works with Amazon Alexa	✓
Number of speakers *	2	Works with the Google Assistant	✓
RMS rated power *	20 W	Works with Samsung Bixby	✓
Audio decoders	Dolby Digital, Dolby Digital Plus	Universal Browse & Play	✓
Music wall	✓	<b>Power</b>	
Multiroom	✓	Power consumption (typical) *	82 W
Multiroom audio technology	Samsung Multiroom Link	Power consumption (standby) *	0.5 W
		Power consumption (max)	370 W
		Energy efficiency class (SDR) *	G

Audio		Power	
Enhanced Audio Return Channel (eARC)	✔	Energy efficiency class (HDR) *	G
Network		Energy consumption (SDR) per 1000 hours *	82 kWh
Wi-Fi *	✔	Energy consumption (HDR) per 1000 hours *	90 kWh
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	AC input voltage	220 - 240 V
Bluetooth *	✔	AC input frequency	50/60 Hz
Bluetooth version	4.2	Energy efficiency scale	A to G
Ethernet LAN *	✔	Brand-specific features	
Wi-Fi Direct	✔	Samsung technologies (AV/TV)	Ultimate UHD Dimming Pro
Web browser	✔	Technical details	
HID support	✔	Screen TV transmission to mobile device	✔
Design		Processor	Quantum Processor 4K
Product colour *	Black	Weight & dimensions	
Colour name	Titan Black	Width (without stand)	1247.4 mm
VESA mounting *	✔	Depth (without stand)	59.8 mm
International Protection (IP) code	IP55	Height (without stand)	720.9 mm
Performance		Weight (without stand)	29.3 kg
High Dynamic Range (HDR) technology	Quantum HDR 32+, Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Packaging data	
Game mode	✔	Package width	1404 mm
Teletext function	✔	Package depth	208 mm
Subtitles function	✔	Package height	846 mm
Ambient mode	Ambient Mode+	Package weight	37.2 kg
Eco sensor	✔	Packaging content	
Brightness detection	✔	Desktop stand	✖
Colour detection	✔	Cables included	AC
AI Upscale	✔	Remote control type	TM2095A
Picture processing technology	Samsung Auto Motion Plus	Smart Remote included	✔
Digital Clean View	✔	E-manual	✔
High Dynamic Range (HDR) supported *	✔	Other features	
Image gallery	✔	Quantum dot color technology	✔
Dialog enhancement	✔	Advanced contrast enhancer	✔
IPv6 support	✔	Digital Living Network Alliance (DLNA) certified	✔
Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus		
SmartThings app support	✔		
Digital butler	✔		
360 video player support	✔		



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