

# SAMSUNG

## The Terrace QLED 4K Smart TV (2020)

Built for outdoor entertainment\*



55", 65", 75"

### Top Features

Water Resistant  
Durability\*

The Terrace TV is designed for the great outdoors. It has an IP55 rating to protect it from water and dust\*. So get ready to experience the big match in your backyard, or movie night under the stars.~

Direct Full Array

Enjoy vivid picture, day or night.\* The Terrace delivers three to four times the brightness of a TU8000 Samsung TV - that's an impressive 2,000 nits.

Anti-Glare  
Technology

Experience more action without distraction with Samsung's Anti-Glare technology. Now you can watch The Terrace TV without reflections and bright rays getting in the way.

\*An IP55 rating means that under test conditions the product is protected against quantities of dust that could interfere with the normal operation of the product but is not fully dust-tight. It is also protected against low pressure water jets projected by a nozzle (6.3mm) from any angle with limited ingress. According to accredited test results, individual results may vary. Note: IP55 rating does not mean that the device is waterproof.

~Operates smoothly at temperatures between -10 to 50°. Recommended that The Terrace is installed undercover, and is not exposed to severe weather conditions such as heavy rain and thunderstorms. Recommend wipe down after exposure to water or dust and the cover is used at all times when not in use.

\*Typical brightness based on internal testing standards and is subject to change according to viewing environment or specific conditions. Screen image simulated.

			55"	65"	75"
<b>Product</b>	Product Category		QLED	QLED	QLED
	Model Number		QA55LST7TAWXXY	QA65LST7TAWXXY	QA75LST7TAWXXY
<b>Display</b>	Screen Size	Inch	55"	65"	75"
	Resolution		3,840 x 2,160	3,840 x 2,160	3,840 x 2,160
<b>Video</b>	Picture Engine		Quantum Processor 4K	Quantum Processor 4K	Quantum Processor 4K
	Motion Rate	Hz	200Hz	200Hz	200Hz
	HDR (High Dynamic Range)		HDR	HDR	HDR
	HDR 10+		Yes	Yes	Yes
	HLG (Hybrid Log Gamma)		Yes	Yes	Yes
	Contrast		Direct Full Array	Direct Full Array	Direct Full Array
	Colour		Quantum Dot	Quantum Dot	Quantum Dot
	Micro Dimming		Ultimate UHD Dimming Pro	Ultimate UHD Dimming Pro	Ultimate UHD Dimming Pro
	Contrast Enhancer		Yes	Yes	Yes
	Auto Motion Plus		Yes	Yes	Yes
	Film Mode		Yes	Yes	Yes
<b>Audio</b>	Dolby Digital Plus		Yes	Yes	Yes
	Dolby 5.1 Decoder		N/A	N/A	N/A
	Object Tracking Sound		N/A	N/A	N/A
	Q-Symphony		N/A	N/A	N/A
	Dialog Enhancement		Yes	Yes	Yes
	Sound Output (RMS)		20W	20W	20W
	Speaker Type		2CH	2CH	2CH
	Woofer		N/A	N/A	N/A
	Multiroom Link		Yes	Yes	Yes
	Bluetooth Audio		Yes	Yes	Yes

		<b>55"</b>	<b>65"</b>	<b>75"</b>
<b>Smart Service</b>	Samsung SMART TV	Smart	Smart	Smart
	Operating System	Tizen™	Tizen™	Tizen™
	Bixby	Yes	Yes	Yes
	Far-Field Voice Interaction	N/A	N/A	N/A
	Multi Voice Assistant	Yes	Yes	Yes
	Works With Google Assistant	Yes	Yes	Yes
	Works With Alexa	Yes	Yes	Yes
	Web Browser	Yes	Yes	Yes
	SmartThings App Support	Yes (requires Android 6.0† or iPhone iOS 10.0†)	Yes (requires Android 6.0† or iPhone iOS 10.0†)	Yes (requires Android 6.0† or iPhone iOS 10.0†)
	SmartThings Dashboard	Yes	Yes	Yes
Gallery	Yes	Yes	Yes	
<b>Convergence</b>	TV to Mobile - Mirroring	Yes (requires Android 6.0†)	Yes (requires Android 6.0†)	Yes (requires Android 6.0†)
	Mobile to TV - Mirroring, DLNA	Yes (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support)	Yes (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support)	Yes (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support)
	Tap View	Yes (requires Android 8.1† with Screen Cast capabilities)	Yes (requires Android 8.1† with Screen Cast capabilities)	Yes (requires Android 8.1† with Screen Cast capabilities)
	Digital Butler	N/A	N/A	N/A
	Multi-View	Yes (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support)	Yes (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support)	Yes (requires Android 6.0† with Screen Cast capabilities or iPhone iOS 11.4† with AirPlay 2 support)
	Sound Wall	N/A	N/A	N/A
	Remote Access	Yes (support and stability may vary by PC)	Yes (support and stability may vary by PC)	Yes (support and stability may vary by PC)
	360 Video Player	Yes	Yes	Yes
	Bluetooth Low Energy	Yes	Yes	Yes
	WiFi Direct	Yes	Yes	Yes
	TV Sound to Mobile	Yes (requires Android 6.0† or iPhone iOS 10.0†)	Yes (requires Android 6.0† or iPhone iOS 10.0†)	Yes (requires Android 6.0† or iPhone iOS 10.0†)
	Sound Mirroring	Yes	Yes	Yes
	<b>Tuner/ Broadcasting</b>	Digital Broadcasting	DVB-T (T2 Ready)	DVB-T(T2 Ready)
Analog Tuner		Yes	Yes	Yes
CI (Common Interface)		N/A	N/A	N/A

		55"	65"	75"
<b>Connectivity</b>	HDMI	3	3	3
	USB	1	1	1
	Component In (Y/Pb/Pr)	N/A	N/A	N/A
	Composite In (AV)	N/A	N/A	N/A
	Ethernet (LAN)	Yes	Yes	Yes
	Digital Audio Out (Optical)	1	1	1
	Audio Out (3.5mm jack)	1	1	1
	RF In (Terrestrial / Cable input / Satellite input)	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0
	Ex-Link ( RS-232C )	1	1	1
	HDMI A / Return Ch. Support	Yes	Yes	Yes
	eARC	Yes	Yes	Yes
	HDBase-T Connection (Receiver)	Yes (1)	Yes (1)	Yes (1)
	HDMI Quick Switch	Yes	Yes	Yes
	WiFi	Yes (WiFi5)	Yes (WiFi5)	Yes (WiFi5)
	Bluetooth	Yes (BT4.2)	Yes (BT4.2)	Yes (BT4.2)
Anynet+ (HDMI-CEC)	Yes	Yes	Yes	
<b>Design</b>	Design	Solid Metal Design	Solid Metal Design	Solid Metal Design
	Bezel Type	SNB	SNB	SNB
	Slim Type	Normal	Normal	Normal
	Front Colour	Titan Black	Titan Black	Titan Black
	Stand Type	No Stand	No Stand	No Stand

	55"	65"	75"
<b>Additional Features</b>			
Adaptive Picture	Yes	Yes	Yes
Active Voice Amplifier	N/A	N/A	N/A
Adaptive Sound	Yes	Yes	Yes
AI Streaming	N/A	N/A	N/A
AI Upscale	Yes	Yes	Yes
Ambient Mode	Ambient Mode+	Ambient Mode+	Ambient Mode+
Brightness/Colour Detection	Brightness/Colour Detection	Brightness/Colour Detection	Brightness/Colour Detection
Portrait Mode	N/A	N/A	N/A
Accessibility - Voice Guide	AU English, Mandarin Chinese, Korean, French, Italian, German, Spanish	AU English, Mandarin Chinese, Korean, French, Italian, German, Spanish	AU English, Mandarin Chinese, Korean, French, Italian, German, Spanish
Accessibility - Learn TV Remote / Learn Menu Screen	AU English, French, Spanish	AU English, French, Spanish	AU English, French, Spanish
Accessibility - Others	Enlarge / High Contrast / Multi-output Audio / SeeColors / Colour Inversion / Grayscale / Sign Language Zoom / Slow Button Repeat / Auto Detection for Sign Language Zoom Area / Show Closed Caption with Zooming Sign Language	Enlarge / High Contrast / Multi-output Audio / SeeColors / Negative Colours / Grayscale / Sign Language Zoom / Slow Button Repeat / Auto Detection for Sign Language Zoom Area / Show Closed Caption with Zooming Sign Language	Enlarge / High Contrast / Multi-output Audio / SeeColors / Negative Colours / Grayscale / Sign Language Zoom / Slow Button Repeat / Auto Detection for Sign Language Zoom Area / Show Closed Caption with Zooming Sign Language
Digital Clean View	Yes	Yes	Yes
Auto Channel Search	Yes	Yes	Yes
Auto Power Off	Yes	Yes	Yes
Caption (Subtitle)	Yes	Yes	Yes
Connect Share™ (HDD)	Yes	Yes	Yes
ConnectShare™ (USB 2.0)	Yes	Yes	Yes
EPG	Yes	Yes	Yes
Extended PVR	N/A	N/A	N/A
Freesync	N/A	N/A	N/A
G-SYNC	N/A	N/A	N/A
Filmmaker Mode	Yes	Yes	Yes
IP Control	Yes	Yes	Yes
OSD Language	Local Languages	Local Languages	Local Languages
BT HID Built-in	Yes	Yes	Yes
USB HID Support	Yes	Yes	Yes
Teletext (TTX)	Yes	Yes	Yes
Time Shift	N/A	N/A	N/A
IPv6 Support	Yes	Yes	Yes
TV Water/Dust resistance rating*	IP55	IP55	IP55

\*An IP55 rating means that under test conditions the product is protected against quantities of dust that could interfere with the normal operation of the product but is not fully dust-tight. It is also protected against low pressure water jets projected by a nozzle (6.3mm) from any angle with limited ingress. According to accredited test results, individual results may vary. Note: IP55 rating does not mean that the device is waterproof.

			55"	65"	75"
<b>Eco Feature</b>	Eco Sensor		Yes	Yes	Yes
	Energy Efficiency Class		1	1.5	1.5
<b>Power</b>	Power Supply	Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
	Power Consumption (Max)	W	370k W	450 W	600 W
	Power Consumption (Stand-by)	W	0.5 W	0.5 W	0.5 W
	Power Consumption (Energy Saving Mode)		N/A	N/A	N/A
	Power Consumption (Typical)	W	217 W	271 W	340 W
	Peak Luminance Ratio		77%	70%	70%
	Yearly Power Consumption (EU standard)	kWh	795 kWh	992 kWh	1244 kWh
<b>Dimensions</b>	Package Size (WxHxD)	mm	1404 x 846 x 208 mm	1710 x 1035 x 215 mm	1859 x 1141 x 215 mm
	Set Size with Stand (WxHxD)	mm	N/A - No stand	N/A - No stand	N/A - No stand
	Set Size without Stand (WxHxD)	mm	1247.4 x 720.9 x 59.8 mm	1466.3 x 851.1 x 59.8 mm	1692.0 x 981.6 x 59.8 mm
	Stand (Basic) (WxD)	mm	1247.4 x 59.8 mm	1466.3 x 59.8 mm	1692.0 x 59.8 mm
	Stand (Minimum) (WxD)		N/A	N/A	N/A
<b>Weight</b>	Package Weight	kg	37.0 kg	49.6 kg	63.4 kg
	Set Weight with Stand	kg	N/A - No stand	N/A - No stand	N/A - No stand
	Set Weight without Stand	kg	29.3 kg	38.9 kg	50.3 kg
<b>Accessory</b>	Remote Controller Model		TM2095A	TM2095A	TM2095A
	Remote Controller Water/Dust Resistance Rating		IP56*	IP56*	IP56*
	Batteries (for Remote Control)		Yes	Yes	Yes
	Samsung Smart Control (Included)		Yes	Yes	Yes
	Wall-mount Included		Yes (Included as a separate carton)	Yes (Included as a separate carton)	Yes (Included as a separate carton)
	Dust Cover Included		Yes	Yes	Yes
	Optional Stand Support		N/A	N/A	N/A
	Optional Stand Support (Y20 Studio)		N/A	N/A	N/A
	One Clear Cable Support		N/A	N/A	N/A
	Vesa Wall Mount Support		Yes	Yes	Yes
	User Manual		Yes	Yes	Yes
	E-Manual		Yes	Yes	Yes
	ANT-Cable		N/A	N/A	N/A
	Power Cable		Yes	Yes	Yes
HDMI Cable		N/A	N/A	N/A	
Slim Gender Cable		N/A	N/A	N/A	

\* An IP56 rating means that the device is protected against dust and strong jets of water with limited ingress under certain defined test conditions. According to accredited test results, individual results may vary. Note: IP56 rating does not mean the product is waterproof. .