The Serif (2020)

PRODUCT HIGHLIGHTS

• The Serif design by Bouroullec
• 100% Color Volume with Quantum Dot1
• NFC on TV
• The Serif Ambient Mode+2
• Quantum Processor 4K

SIZE CLASS

55" 43"
55LS01T 43LS01T

KEY FEATURES

Picture
- Quantum HDR 4X
- Quantum Processor 4K
- 100% Color Volume with Quantum Dot
- 4K UHD
- Real Game Enhancer+™
- Motion Rate 2404
- Wide Viewing Angle
- Adaptive Picture™

Smart Features
- Smart TV Powered by Tizen™
- Universal Guide
- The Serif Ambient Mode+
- Multiple Voice Assistants3
- TV Plus
- Mobile View
- Samsung OneRemote
- SmartThings Compatible

Connections
- NFC on TV
- 4 HDMI Connections6
- 2 USB Connections
- LAN Port
- 802.11AC built-in Wi-Fi
- Bluetooth®
- RS232 Control (Ex-Link)
- Optical Audio Output Port

Audio
- Active Voice Amplifier
- Dolby® Digital Plus
- 40 Watt 4 Channel

Included Accessories
- Samsung OneRemote (Serif)

Industry Certifications
- CTA 4K Ultra HD Connected

It does not belong to the world of television, but it belongs to the world we live in. Blurring the line between design and technology, Samsung introduces The Serif. The Serif challenges the way we view technology and its interaction with the space around it.

1QLED televisions can produce 100% Color Volume in the DCI-P3 color space, the format for most cinema screens and HDR movies for television. Background feature accuracy may vary based on TV location and is dependent on wall designs, patterns and/or colors. SmartThings app on a mobile device (Android, iOS) is required for some functionality. App features may be limited at launch; please continue to check for updates. Excludes FreeSync on 43" model. Motion Rate 120 for 43" model. Built-in Google Assistant may not yet be available at the time of purchase of this product. "HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices. Requires third-party control system installation. See www.samsung.com/us/business/custominstall. 
KEY FEATURES

PICTURE

Quantum HDR 4X
Expands the range of color and detail beyond what’s possible on HDTVs.

Quantum Processor 4K
This powerful processor uses deep-learning AI to transform everything you watch into stunning 4K.

100% Color Volume with Quantum Dot
Quantum Dots produce over a billion shades of color that stay true to life, even in bright scenes.

4K UHD
See what you’ve been missing on a crisp, clear picture that’s 4X the resolution of Full HD.

Real Game Enhancer+™
Engineered to make the TV and gaming console work seamlessly together to reduce lag, tearing and stuttering.

Motion Rate 240
Minimizes motion blur on-screen so action-packed movies and sports stay smooth and crisp.

Wide Viewing Angle
Get a great picture from every seat.

Adaptive Picture™
Your TV reacts and adjusts to the lighting conditions around it.

HDR Formats Supported
HDR10 (Static MetaData), HDR10+ (Dynamic MetaData), HLG (Hybrid Log Gamma). All Samsung 4K UHD TVs also meet the CTA HDR-Compatible Definition.

DESIGN

The Serif Design
This unique collaboration between Samsung and the award-winning Paris-based design duo Ronan and Erwan Bouroullec blends design and technology into a simple, functional solution for connecting with what we enjoy most in life and with the people who matter.

SMART TV

Smart TV Powered by Tizen
Go beyond smart TV with next-gen apps, super-easy control and a host of enhancements that elevate the TV-watching experience.

Universal Guide
One simple on-screen guide organizes your streaming and live TV content, while also making recommendations.

The Serif Ambient Mode+
Elevates your space by turning a blank screen into décor, artwork, pictures or other visuals. Comes with the Bouroullec palette, available only on The Serif.

Multiple Voice Assistants
Built-in Alexa, the Google Assistant and Bixby voice assistants let you control your TV with your voice, get information and do so much more.

TV Plus
Enjoy your favorite content through virtual channels.

Mobile View
Easily send smartphone content to your TV to simultaneously display live and casted content, share photos or visualize music.

Samsung OneRemote
The sleek and slim OneRemote automatically detects and controls all compatible connected devices and content.

SmartThings Compatible
Experience more than TV, with a dashboard for seamlessly controlling your smart home devices and appliances.
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KEY FEATURES (page 2 of 2)

CONNECTIONS

HDMI
Enjoy higher-quality audio and video with an HDMI connection that transmits both signals over a single cable. Compatible with next-generation Ultra HD Blu-ray™ players and HDR content decoding. Includes 1 Audio Return Channel (ARC).

NFC on TV
Experience the one-touch sound mirroring between your compatible Android mobile device and The Serif to listen to your favorite music.

Wi-Fi
Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi (802.11AC).

AUDIO

Active Voice Amplifier
Detects noise disturbances and then amplifies the dialogue as needed.

Dolby® Digital Plus
Enjoy the ultimate digital sound quality on all your favorite movies, TV shows and streaming content. Dolby Digital Plus optimizes your entertainment experience with enhanced sound richness and clarity.

INCLUDED ACCESSORIES

The Serif Samsung OneRemote (TM2050A)
Metal Floor Stand

INDUSTRY CERTIFICATIONS

4K Ultra HD Connected
All Samsung 2020 4K UHD and QLED televisions comply with the CTA 4K Ultra High-Definition Connected definition requirements. The trade organization known as the Consumer Technology Association (CTA™) is considered an industry authority on engineering standards for consumer electronics in the United States. Visit www.cta.tech for more information.
### MODELS

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