

Samsung QN65LS01BAFXZA

Samsung The Serif LS01B Series QLED 4K Smart TV Instruction Manual

Model: QN65LS01BAFXZA | Brand: Samsung

1. INTRODUCTION

This manual provides essential information for the setup, operation, maintenance, and troubleshooting of your Samsung The Serif LS01B Series QLED 4K Smart TV. Please read this manual thoroughly before using your television to ensure proper and safe operation.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your product packaging. If any items are missing or damaged, contact your retailer.

- Samsung The Serif LS01B Series QLED 4K Smart TV
- The Serif Samsung OneRemote (TM2281E) with Batteries
- Metal Floor Stand
- Detachable Easel Stand
- Power Cable
- User Manual / E-Manual (this document)



Figure 2.1: Included components and dimensions of the Samsung The Serif TV.

The diagram above illustrates the television unit, the included OneRemote, and a visual representation of the package contents and dimensions.

3. SETUP

3.1 Physical Setup

The Serif TV features a unique I-shaped design and comes with a detachable easel stand for flexible placement. You can use the TV with the stand or remove its legs for placement on a surface.

- **With Easel Stand:** Attach the metal floor stand legs securely to the designated points on the television. Ensure all connections are firm and the TV is stable on a flat surface.
- **Without Stand:** If placing the TV on a shelf or media console, carefully detach the easel stand legs. Ensure the TV is placed on a stable, level surface that can support its weight.



Figure 3.1: The Serif TV with and without its detachable easel stand.

3.2 Connections

Connect your external devices to the TV using the available ports on the rear panel.

- **HDMI:** Connect Blu-ray players, game consoles, and other HDMI-compatible devices. The TV supports 4K resolution via HDMI.
- **USB:** Connect USB storage devices for media playback.
- **Antenna:** Connect an antenna for over-the-air broadcasts.
- **Wi-Fi & Bluetooth:** The TV has built-in Wi-Fi for internet connectivity and Bluetooth for wireless audio devices or mobile mirroring.



Figure 3.2: Rear panel connections for the Samsung The Serif TV.

3.3 Power On

After connecting all necessary cables, plug the power cable into an electrical outlet. Press the power button on the OneRemote or on the TV to turn on the television.

4. FEATURES

The Samsung The Serif TV integrates advanced technology with a distinctive design.

4.1 QLED 4K with 100% Color Volume

Experience a wide spectrum of colors with Quantum Dot technology, delivering 100% Color Volume for vivid and accurate picture quality in 4K resolution.



QLED 4K TV with 100% Color Volume

A billion color shades stay true, no matter the brightness

*Please see disclosure below

Figure 4.1: The Serif TV showcasing QLED 4K picture quality.

4.2 Anti-Reflection with Matte Display

The Anti-Reflection and Matte Display Film reduces glare, allowing for clear viewing in various lighting conditions, from bright daylight to evening with indoor lighting.

4.3 Quantum Processor 4K with 4K Upscaling

The Quantum Processor 4K enhances content to 4K resolution, optimizing picture quality regardless of the original source.

4.4 Ambient Mode+

When not actively watching TV, Ambient Mode+ transforms the blank screen into a display for captivating photos, artwork, or useful information, blending the TV seamlessly into your living space.



Figure 4.2: The Serif TV in Ambient Mode+.

4.5 Smart TV Hub

Access a wide range of streaming services and apps, including Apple TV+, Samsung TV Plus, Netflix,

YouTube, Prime Video, Disney+, Hulu, Xbox, Nvidia GeForce NOW, ESPN, and Max, through the integrated Smart TV Hub.

4.6 Mobile Mirroring & Tap View

Easily share content from your mobile device to the TV screen. With Tap View, simply tap your compatible Samsung Galaxy device to the TV to mirror its content instantly.





Figure 4.3: Mobile mirroring functionality with The Serif TV.

4.7 Eco Remote

The included OneRemote is designed for convenience and sustainability, eliminating the need for multiple remotes and featuring a battery-free design that can be charged via solar power or USB-C.

4.8 Adaptive Sound

The TV automatically adjusts the sound volume and clarity based on the content you are watching, optimizing the audio experience.

5. OPERATING INSTRUCTIONS

5.1 Using the OneRemote

The Samsung OneRemote (TM2281E) provides centralized control for your TV and connected devices. Familiarize yourself with the buttons for power, volume, channel, navigation, and smart hub access.

5.2 Navigating the Smart Hub

Press the Home button on your remote to access the Smart Hub. Use the directional pad to navigate through apps, connected devices, and settings. Select an item by pressing the center button.

5.3 Activating Ambient Mode+

To activate Ambient Mode+, press the Ambient Mode button on your remote. You can customize the displayed content (art, photos, information) through the TV's settings menu.

5.4 Mobile Mirroring

For mobile mirroring, ensure your smartphone and TV are connected to the same Wi-Fi network. On your smartphone, select the screen mirroring option (e.g., Smart View on Samsung devices) and choose your Serif TV from the list of available devices. For Tap View, gently tap your compatible phone to the side of the TV frame.

6. MAINTENANCE

6.1 Cleaning the Screen

Gently wipe the screen with a soft, dry microfiber cloth. For stubborn smudges, lightly dampen the cloth with water or a screen-specific cleaning solution (avoid harsh chemicals or abrasive materials).

6.2 Cleaning the Frame and Stand

Use a soft, dry cloth to wipe the TV frame and stand. Avoid using liquid cleaners directly on the TV to prevent damage.

6.3 Software Updates

Regularly check for and install software updates to ensure optimal performance and access to the latest features. Updates can typically be found in the TV's settings menu under 'Support' > 'Software Update'.

7. TROUBLESHOOTING

If you encounter issues with your TV, refer to the following common troubleshooting steps:

- **No Power:** Ensure the power cable is securely connected to both the TV and the electrical outlet. Test the outlet with another device.
- **No Picture/Sound:** Verify that the correct input source is selected. Check all cable connections (HDMI, antenna) for looseness or damage.
- **Remote Not Working:** Check the batteries in the OneRemote. Ensure there are no obstructions between the remote and the TV.
- **Network Connection Issues:** Restart your Wi-Fi router and the TV. Re-enter your Wi-Fi password in the TV's network settings.
- **Picture Quality Issues:** Adjust picture settings (brightness, contrast, sharpness) in the TV menu. Ensure your content source is high-quality.

For more detailed troubleshooting or persistent issues, consult the E-Manual on your TV or visit the Samsung support website.

8. SPECIFICATIONS

Feature	Specification
Brand	Samsung
Model Number	QN65LS01BAFXZA
Screen Size	65 Inches
Display Technology	QLED 4K
Resolution	4K
Refresh Rate	120 Hz
Special Feature	Anti-Reflection Matte Display, Detachable Easel Stand, Ambient Mode+
Connectivity Technology	Bluetooth, HDMI, USB, Wi-Fi

Feature	Specification
Supported Internet Services	Apple TV+, Samsung TV Plus, Netflix, YouTube, Prime Video, Disney+, Hulu, Xbox, Nvidia GeForce NOW, ESPN, Max
Product Dimensions (without stand)	58.2 x 34.5 x 11 inches
Product Dimensions (with stand)	58.2 x 53.6 x 19.6 inches
Item Weight	83.3 Pounds
Color	Cloud White
Included Components	Detachable Easel Stand, Metal Floor Stand, Power Cable, The Serif Samsung OneRemote (TM2281E) with Batteries, User Manual / E-Manual

9. WARRANTY AND SUPPORT

Your Samsung The Serif TV comes with a standard manufacturer's warranty. Please refer to the warranty card included in your packaging or visit the official Samsung website for detailed warranty terms and conditions specific to your region.

For technical support, service requests, or additional product information, please visit the Samsung Support website or contact Samsung customer service directly.