

Samsung S25

Samsung Galaxy S25 Smartphone User Manual

Model: SM-S931U

1. INTRODUCTION

This comprehensive user manual provides essential information for setting up, operating, maintaining, and troubleshooting your new Samsung Galaxy S25 smartphone. Designed for clarity and ease of use, this guide will help you maximize your device's capabilities and ensure a seamless user experience. The intuitive Galaxy S25 features advanced AI capabilities to simplify daily tasks. From intelligent search functions to enhanced camera features and personalized insights, your device is designed to make every day more effortless. Enjoy a vibrant ProScaler display, powerful performance, and long-lasting battery life, all secured by Samsung's Knox technology.

2. INITIAL SETUP

2.1. Unboxing Your Device

Upon opening your Samsung Galaxy S25 package, you will find the following items:

- Samsung Galaxy S25 Smartphone
- USB-C to USB-C Charging Cable
- SIM Ejector Tool
- Quick Start Guide
- Warranty Information



Figure 1: Front and back view of the Samsung Galaxy S25 smartphone.

Galaxy S25

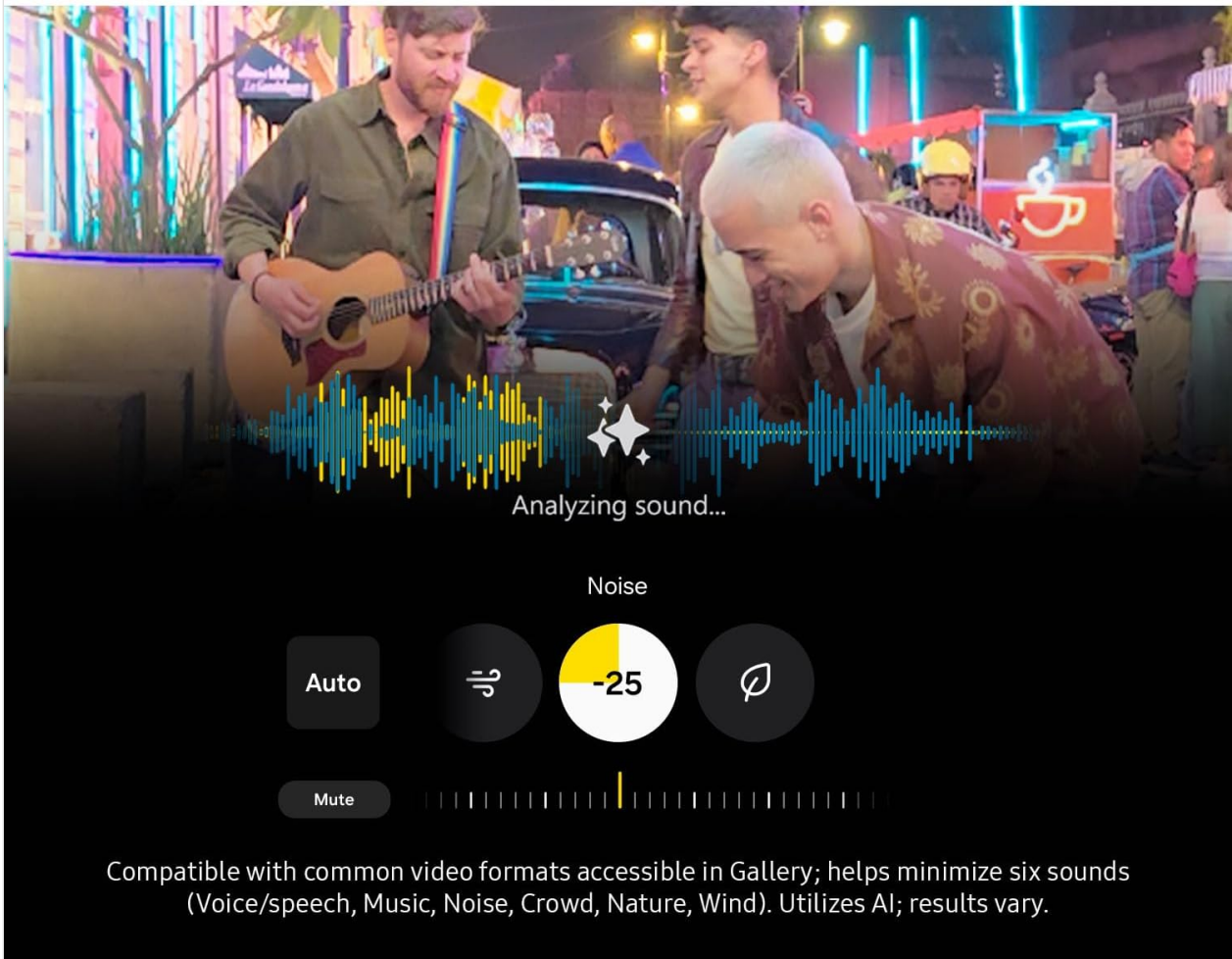
Galaxy AI ✨



Figure 2: The Samsung Galaxy S25 securely placed within its box.

Audio Eraser with Galaxy AI

Reduce the noise. Reveal the magic.



Compatible with common video formats accessible in Gallery; helps minimize six sounds (Voice/speech, Music, Noise, Crowd, Nature, Wind). Utilizes AI; results vary.

Figure 3: The Samsung Galaxy S25 alongside its USB-C cable, SIM ejector tool, and documentation.

2.2. SIM Card Installation

1. Locate the SIM card tray on the side of your device.
2. Insert the SIM ejector tool into the small hole next to the tray and push gently until the tray pops out.
3. Place your Nano-SIM card(s) into the tray with the gold contacts facing down. The Galaxy S25 supports Nano-SIM + eSIM + eSIM (max 2 at a time).
4. Carefully reinsert the tray into the device.

2.3. Powering On and Initial Configuration

1. Press and hold the Power/Side key until the Samsung logo appears.
2. Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and set up your Google account.
3. You may be prompted to transfer data from a previous device. Use Samsung Smart Switch for a seamless transfer.

3. KEY FEATURES

3.1. Display

The Samsung Galaxy S25 features a stunning 6.2-inch Dynamic LTPO AMOLED 2X QHD+ display with a 120Hz adaptive refresh rate. This ProScaler display offers vibrant colors, deep blacks, and incredible clarity (1080x2340px resolution) for an immersive viewing experience, even in bright sunlight with HDR10+ support.

3.2. Camera System

Capture every moment with precision and detail using the advanced camera system of the Galaxy S25.

- **Rear Camera:** A versatile triple-lens setup including a 50MP wide-angle lens (f/1.8), a 10MP telephoto lens (f/2.4), and a 12MP ultrawide lens (f/2.2).
- **Front Camera:** A 12MP wide-angle lens (f/2.2) for high-quality selfies and video calls.

The advanced portrait features adjust skin tones and preserve natural textures, giving every shot a polished, professional look. Utilize Night Video to capture your evening out with friends in vivid detail, minimizing unwanted sounds.

3.3. Performance

Powered by the Qualcomm Snapdragon 8 Elite (3nm) Octa-Core processor and Adreno 830 GPU, the Galaxy S25 delivers exceptional speed and efficiency. With 12GB of RAM, it handles multitasking, gaming, and demanding applications effortlessly. The device comes with 128GB of internal storage.

3.4. AI Capabilities

The Galaxy S25 integrates cutting-edge AI to enhance your daily life. It provides personalized insights based on your schedule, helps search for information, and manages multiple tasks with a single request. AI-enhanced features also contribute to superior photo and video processing, including noise reduction in dark environments.

3.5. Battery and Charging

Equipped with a 4000mAh battery, the Galaxy S25 offers long-lasting power to keep you connected throughout the day. It supports fast charging for quick power-ups.

3.6. Connectivity

The device supports a wide range of connectivity options, including 2G, 3G, 4G LTE, and 5G (SA/NSA/Sub6/mmWave) networks. It also features Bluetooth, NFC, USB, and Wi-Fi capabilities. The US model is compatible with most GSM and CDMA carriers.

4. OPERATING YOUR DEVICE

4.1. Basic Navigation

- **Home Screen:** Swipe left or right to access different home screens. Swipe up from the bottom to open the app drawer.
- **Notifications Panel:** Swipe down from the top of the screen to view notifications and quick settings.
- **Gestures:** Utilize intuitive gestures for navigation, such as swiping up from the bottom for Home, swiping up and holding for Recent Apps, and swiping from the side for Back.

4.2. Making Calls and Sending Messages

- **Calls:** Tap the Phone icon, enter the number, and tap the Call button.
- **Messages:** Tap the Messages icon, tap the New Message icon, enter the recipient and your message, then tap Send.

4.3. Camera Usage

- **Launch Camera:** Tap the Camera icon or double-press the Power/Side key.
- **Switch Modes:** Swipe left or right on the screen to switch between Photo, Video, Portrait, and other modes.
- **Zoom:** Pinch in or out on the screen, or tap the zoom icons (e.g., 0.6x, 1x, 3x) to adjust zoom level.

5. MAINTENANCE

- **Software Updates:** Regularly check for and install software updates to ensure optimal performance and security. Go to Settings > Software update.
- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body of your device. Avoid harsh chemicals.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and do not let the battery completely drain frequently.
- **Storage Management:** Periodically clear unnecessary files and apps to free up storage space and maintain performance.

6. TROUBLESHOOTING

- **Device Freezing:** If your device freezes, press and hold the Power/Side key and Volume Down button simultaneously for more than 7 seconds to restart.
- **Battery Draining Quickly:** Check background app usage (Settings > Battery and device care > Battery) and reduce screen brightness.
- **Connectivity Issues:** Toggle Wi-Fi or Bluetooth off and on. For mobile data, ensure your SIM card is properly inserted and mobile data is enabled in settings.
- **App Not Responding:** Force close the app (Settings > Apps > [App Name] > Force stop) or clear its cache (Settings > Apps > [App Name] > Storage > Clear cache).

7. SPECIFICATIONS

Feature	Specification
Model Name	Galaxy S25 (SM-S931U)
Display	6.2-inch Dynamic LTPO AMOLED 2X QHD+, 120Hz Adaptive Refresh Rate, HDR10+, 1080x2340px
Processor	Qualcomm Snapdragon 8 Elite (3nm) Octa-Core, Adreno 830 GPU
RAM	12 GB
Storage	128 GB (No SD Card Slot)
Rear Camera	50MP (f/1.8, wide) + 10MP (f/2.4, telephoto) + 12MP (f/2.2, ultrawide)

Front Camera	12MP (f/2.2, wide)
Battery Capacity	4000 mAh
Operating System	Android 15, One UI 7
Connectivity	2G, 3G, 4G LTE, 5G (SA/NSA/Sub6/mmWave), Bluetooth, NFC, USB, Wi-Fi
Dimensions	6 x 4 x 2 inches
Weight	14.9 ounces
SIM Type	Nano-SIM + eSIM + eSIM (max 2 at a time)

8. WARRANTY AND SUPPORT

Your Samsung Galaxy S25 is covered by a manufacturer's warranty. Please refer to the warranty information included in your product packaging for details on coverage and terms. For additional support, troubleshooting, or service inquiries, please visit the official Samsung support website or contact their customer service. Online resources, FAQs, and community forums are also available to assist you with any questions or issues you may encounter.