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Samsung SM-S921B/DS

SAMSUNG Galaxy S24 5G SM-S921B/DS User Manual

Model: SM-S921B/DS

Introduction

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your SAMSUNG Galaxy S24 5G SM-S921B/DS smartphone. Please read this guide thoroughly to ensure proper use and to maximize the device's capabilities.

What's in the Box

Verify that all items are present in your product packaging:

- 1x SAMSUNG Galaxy S24 5G SM-S921B/DS Smartphone
- 1x USB Type-C to Type-C Cable
- 1x SIM Ejection Tool

Note: A charging adapter is not included in the delivery.



Image: Contents of the Samsung Galaxy S24 box, showing the smartphone, a USB-C to USB-C cable, and a SIM ejection tool.

Setup

1. Inserting the SIM Card

1. Locate the SIM card tray on the side of your device.
2. Insert the SIM ejection tool into the small hole next to the tray and press gently until the tray pops out.
3. Place your Nano-SIM card(s) into the tray with the gold contacts facing down. This device supports Dual SIM functionality.
4. Carefully reinsert the tray into the device.

2. Initial Power On and Setup

1. Press and hold the Power button 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. Transfer data from your previous device if prompted, or set up as a new device.
4. Configure security features such as fingerprint recognition or a PIN/pattern/password.

Operating Instructions

Basic Navigation

The Galaxy S24 5G features a 6.2-inch Dynamic AMOLED 2X touchscreen display. Navigate by tapping, swiping, and pinching gestures. The device runs on Android 14 with One UI 6.1, providing an intuitive user interface.

Camera Usage

Your device is equipped with a versatile camera system:

- **Rear Cameras:**
  - 50MP Main Camera (f/1.8)
  - 10MP Telephoto Lens (f/2.4) with 3x optical zoom
  - 12MP Ultra-Wide Camera (f/2.2)
- **Front Camera:** 12MP (f/2.2) for selfies and video calls.

Utilize various shooting modes, including High Dynamic Range (HDR), and features like 30X Space Zoom. The camera flash is built-in for low-light conditions.



Image: Detailed camera specifications for the Galaxy S24, highlighting the 10MP telephoto, 50MP wide-angle, 12MP ultra-wide, and 12MP selfie cameras.

Battery Management

The device is powered by a 4000mAh Lithium-Ion battery. To optimize battery life:

- Adjust screen brightness.
- Close unused applications.
- Utilize power-saving modes.

Average battery life is approximately 150 hours, with up to 2 days of phone talk time. Video playback can last up to 29 hours, and music playback up to 78 hours.



Image: Battery performance details for the Galaxy S24, showing 4000mAh capacity and estimated usage times for video and music.

Connectivity

The Galaxy S24 5G supports 5G cellular technology, Wi-Fi, and Bluetooth for wireless connectivity. For wired connections, use the USB Type-C port.

AI Features

The device includes several AI-powered features:

- **Circle to Search with Google:** Allows you to circle objects on your screen to perform a Google search.
- **Note Assist:** Summarizes, formats, and translates notes.
- **Generative Edit:** Provides tools to move or remove objects and fill empty spaces in photos.

Maintenance

Charging

Charge your device using the provided USB Type-C to Type-C cable and a compatible charging adapter (sold separately). A full charge typically takes approximately 3 hours.

Water Resistance

The Galaxy S24 5G is water resistant. Avoid exposing the device to excessive water pressure or submersion beyond specified limits to prevent damage.

Cleaning

Use a soft, lint-free cloth to clean the screen and body of the device. Avoid using harsh chemicals or abrasive materials.

Software Updates

Regularly check for and install software updates to ensure optimal performance and security. Updates are typically found in the device's settings menu.

Troubleshooting

- **Device Unresponsive:** If the device is frozen, press and hold the Power button and Volume Down button simultaneously for about 7-10 seconds to force a restart.
- **Battery Draining Quickly:** Review app usage in battery settings, reduce screen brightness, and disable unnecessary features like GPS or Bluetooth when not in use.
- **Network Connectivity Issues:** Ensure your SIM card is properly inserted. Try toggling Airplane Mode on and off. If issues persist, contact your network provider.
- **App Malfunctions:** Try clearing the cache and data for the problematic app in the device settings, or uninstall and reinstall the app.

Specifications



Image: Display specifications for the Galaxy S24, indicating a 6.2-inch Dynamic AMOLED 2X FHD+ screen.

SAMSUNG Galaxy S24 5G SM-S921B/DS Key Specifications

Feature	Detail
Model Name	Galaxy S24 5G (SM-S921B/DS)
Brand	Samsung
Operating System	Android 14, One UI 6.1
Processor	Exynos 2400 (4 nm), 10-Core, 3.36 GHz CPU Speed
RAM	8 GB
Internal Storage	128 GB (No SD Card Slot)
Display	6.2" Dynamic AMOLED 2X, FHD+ (1080x2340), 120Hz Adaptive Refresh Rate, 2600 nits (peak)
Rear Camera	50MP (Wide) + 10MP (Telephoto) + 12MP (Ultra-Wide)
Front Camera	12MP

Feature	Detail
Battery Capacity	4000 mAh Lithium-Ion
Charging Time	Approx. 3 hours
Connectivity	5G, 4G LTE, 3G, Wi-Fi, Bluetooth, USB Type-C
SIM Card	Dual Nano-SIM and eSIM
Security	Fingerprint Recognition
Water Resistance	Water Resistant
Weight	167 Grams
Model Year	2024

Image: Comparison table showing key specifications between Galaxy S24 (8GB RAM, 6.2" FHD+, 4000mAh) and Galaxy S24+ (12GB RAM, 6.7" QHD+, 4900mAh).

Warranty Information

This product is an International Model and does not come with a domestic warranty. However, the device is covered by the seller's return policy. Please refer to your purchase documentation for details on the seller's return policy.

Support

For further assistance, troubleshooting, or technical support, please contact the seller from whom you purchased this device. You may also visit the official Samsung support website for general product information and resources.

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