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Samsung S918

Samsung Galaxy S23 Ultra 5G (SM-S918B/DS) User Manual

Model: SM-S918B/DS

1. INTRODUCTION

The Samsung Galaxy S23 Ultra 5G is a high-performance smartphone designed for advanced mobile experiences. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.

Key features include a large storage capacity with 256GB UFS3.1 and 12GB RAM, a high-resolution 200MP rear camera, a long-lasting 5000mAh battery, and smooth performance powered by the Snapdragon 8 Gen 2 chipset.

2. WHAT'S IN THE BOX

Ensure all items are present upon unboxing:

- Samsung Galaxy S23 Ultra Device
- USB Type-C Cable
- SIM Ejection Pin

Note: Wall adapter and headphones are sold separately.

3. PHYSICAL OVERVIEW

Familiarize yourself with the device's layout and components.



Figure 3.1: Front and back view of the Samsung Galaxy S23 Ultra, showcasing the display and rear camera module, with the S Pen positioned alongside.

3.1. Device Dimensions and Weight

- **Dimensions:** 6.8 x 3 x 0.4 inches
- **Item Weight:** 10 ounces (283 grams)



Figure 3.2: A diagram illustrating the precise dimensions of the Samsung Galaxy S23 Ultra in millimeters.

3.2. Buttons and Ports

- **Right Side:** Power button, Volume rocker.
- **Bottom:** USB Type-C port, Speaker grille, Microphone, SIM card tray, S Pen slot.
- **Top:** Secondary microphone.

CIRCLE TO SEARCH

ارسم دائرة حول أي جزء في الصورة، ابحث عنه، واحصل على النتائج
Circle it, find it. Just like that



**Tornado
Potato**

Spiral-cut and deep-fried to crisp perfection, it is a visually striking and delicious snack. Even though



*يتم عرض الصور لأغراض التوضيح فقط. وقد تختلف واجهة المستخدم الفعلية.
*Image simulated for illustrative purposes. Actual UI may be different.

Circle to Search
with Google

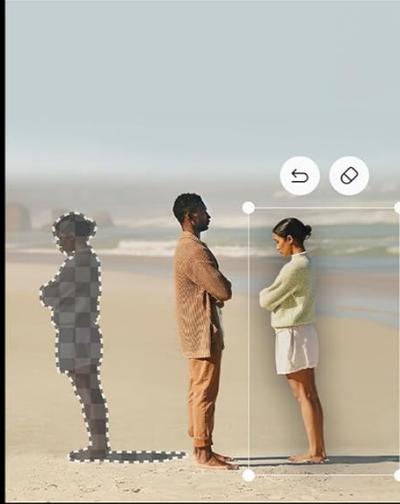
Figure 3.3: Close-up view of the bottom edge of the Samsung Galaxy S23 Ultra, showing the USB-C port, speaker, microphone, and the S Pen slot with the S Pen partially ejected.

3.3. Camera Module

The rear of the device features a multi-lens camera system for versatile photography.

PHOTO ASSIST

اضبط حجم الصورة وحسن جودتها بسهولة
Resize it, retouch it. Just like that



Touch and hold your selections to move or delete them.

0.0

Generate

Done

*يتم عرض الصور لأغراض التوضيح فقط، وقد تختلف واجهة المستخدم الفعلية.
*Image simulated for illustrative purposes. Actual UI may be different.

Figure 3.4: Detailed view of the Samsung Galaxy S23 Ultra's rear camera array, highlighting the individual lenses and sensors.

4. INITIAL SETUP

4.1. Powering On/Off

- **To Power On:** Press and hold the Power button until the Samsung logo appears.
- **To Power Off:** Press and hold the Power button and Volume Down button simultaneously, then tap 'Power off' on the screen.

4.2. Inserting SIM Card

1. Locate the SIM card tray on the bottom edge of the device.
2. Insert the SIM ejection pin into the small hole next to the tray to eject it.
3. Place your Nano-SIM card(s) into the tray with the gold contacts facing down.
4. Gently push the tray back into the slot until it clicks into place.

4.3. Initial Configuration

Follow the on-screen prompts to complete the initial setup, including:

- Selecting your language.
- Connecting to a Wi-Fi network.
- Signing in with your Google Account and Samsung Account.
- Setting up security features (fingerprint, face recognition, PIN, password, or pattern).
- Transferring data from an old device (optional).

5. OPERATING YOUR DEVICE

5.1. Display Features

The Galaxy S23 Ultra features a 6.8-inch Dynamic AMOLED 2X display with a resolution of 1444 x 3088 pixels and a 120 Hz refresh rate for smooth visuals. The display can reach a peak brightness of 1750 nits, ensuring visibility even in bright sunlight.

5.2. Performance

Powered by the Snapdragon 8 Gen 2 chipset, the device delivers fast and efficient performance for all tasks, from demanding applications to high-end gaming.



Figure 5.1: The Samsung Galaxy S23 Ultra showcasing a high-graphics racing game, accompanied by Galaxy Buds and a Galaxy Watch, illustrating its gaming capabilities and ecosystem integration.

5.3. S Pen Functionality

The integrated S Pen allows for precise input, note-taking, drawing, and remote control of certain device functions.

Video 5.1: A user demonstrating the S Pen functionality, highlighting its ease of use for navigation and interaction with the Samsung Galaxy S23 Ultra.

6. CAMERA FEATURES

The Samsung Galaxy S23 Ultra is equipped with an advanced camera system:

- **Main Camera:** 200 MP for high-resolution photos and videos.
- **Optical Zoom:** Features 10x optical zoom for detailed distant shots.
- **Front Camera:** Optimized for high-quality selfies and video calls.

Video 6.1: A review highlighting the camera and phone features of the Samsung Galaxy S23 Ultra, demonstrating its capabilities for capturing

6.1. AI-Powered Photo Features

Leverage AI for enhanced photography and editing:

- **Photo Assist:** Resize and retouch images with ease.
- **Night Mode:** Capture clear and vibrant photos even in low-light conditions.



The measurement of the device is given in millimeters.

Figure 6.1: An image illustrating the Photo Assist feature on the Samsung Galaxy S23 Ultra, showing how users can resize and retouch elements within a photo.

7. BATTERY MANAGEMENT

The device is equipped with a 5000mAh battery, providing extended usage on a single charge.

- **Typical Usage:** Up to 22.5 hours of phone talk time.
- **Wireless Charging:** Supports wireless charging for convenience.

7.1. Optimizing Battery Life

- Adjust screen brightness and timeout settings.
- Disable unused features like Wi-Fi, Bluetooth, and GPS when not needed.
- Close background apps that consume significant power.
- Utilize Power Saving mode for extended battery life.

8. SOFTWARE FEATURES

The Samsung Galaxy S23 Ultra runs on Android 13.0, offering a user-friendly interface and a suite of smart features.

8.1. AI Enhancements

- **Circle to Search:** Quickly search for information by circling objects on your screen.
- **Live Translate:** Real-time translation during calls for seamless communication.
- **Interpreter:** Live translation of spoken conversations.

INTERPRETER

يمكنك الآن ترجمة محادثاتك على الفور

Your conversations, now interpreted on-the-go

Hola, hay un restaurante famoso al otro lado.



Spanish
español



Hello, there's a famous restaurant on the other side.



English



*يتم عرض الصور لأغراض التوضيح فقط. وقد تختلف واجهة المستخدم الفعلية.

*Image simulated for illustrative purposes. Actual UI may be different.

Figure 8.1: An image showcasing the 'Circle to Search' feature on the Samsung Galaxy S23 Ultra, demonstrating how users can circle an item on their screen to initiate a search.



Figure 8.2: An image illustrating the 'Live Translate' feature on the Samsung Galaxy S23 Ultra, showing real-time translation during a phone call between Spanish and English speakers.

تألّق بصورك حتى في الظلام
Be the star of the shot,
even at night



Figure 8.3: An image demonstrating the 'Interpreter' feature on the Samsung Galaxy S23 Ultra, providing live translation of spoken conversations between Spanish and English.

9. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Name	Galaxy S23 Ultra
Item Model Number	S918
Brand	Samsung
Operating System	Android 13.0
CPU Model	Cortex (Snapdragon 8 Gen 2)
CPU Speed	3.2 GHz

RAM	12 GB
Memory Storage Capacity	256 GB
Standing Screen Display Size	6.8 Inches
Resolution	1444 x 3088
Refresh Rate	120 Hz
Battery Capacity	5000 Milliamp Hours
Phone Talk Time	22.5 Hours
Rear Camera	200 MP
Connectivity Technologies	USB Type-C, Cellular
GPS	GLONASS
Product Dimensions	6.8 x 3 x 0.4 inches
Item Weight	10 ounces

10. MAINTENANCE AND CARE

10.1. Cleaning Your Device

- Use a soft, lint-free cloth to clean the screen and body.
- Avoid using harsh chemicals or abrasive materials.
- For stubborn smudges, lightly dampen the cloth with distilled water.

10.2. Protecting Your Device

- Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.
- Keep the device away from water and excessive moisture.
- Use a protective case and screen protector to prevent scratches and damage from drops.

11. TROUBLESHOOTING

11.1. Common Issues

- **Device not turning on:** Ensure the battery is charged. Connect to a charger and try again.
- **Apps freezing or crashing:** Close the problematic app and reopen it. If the issue persists, restart the device.
- **Poor battery life:** Review battery management tips in Section 7.1.
- **Connectivity issues (Wi-Fi/Bluetooth):** Toggle Wi-Fi/Bluetooth off and on. Restart the device if necessary.

11.2. Factory Reset

If you encounter persistent software issues, a factory reset may be necessary. **Warning:** This will erase all data on your device. Back up important data before proceeding.

1. Go to **Settings > General management > Reset > Factory data reset**.
2. Follow the on-screen instructions to confirm the reset.

12. WARRANTY AND SUPPORT

12.1. Product Warranty

Your Samsung Galaxy S23 Ultra comes with a limited manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official Samsung website for detailed terms and conditions.

12.2. Customer Support

For further assistance, technical support, or service inquiries, please contact Samsung Customer Service through their official website or support hotlines. You can also visit an authorized Samsung service center.

Online resources, including FAQs and troubleshooting guides, are available on the [Samsung Support website](#).