Samsung Galaxy S23 FE 5G

Samsung Galaxy S23 FE 5G User Manual

Model: Galaxy S23 FE 5G

Brand: Samsung

Introduction | Setup | Operating Your Device | Maintenance | Troubleshooting | Specifications | Warranty & Support

1. Introduction

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Samsung Galaxy S23 FE 5G smartphone. Please read it carefully to ensure optimal performance and longevity of your device.

Key Features

- **Premium Design & Display:** Features a floating camera design, premium metal finishing, and a Dynamic AMOLED 2X display with Vision Booster for vibrant visuals.
- **Advanced Camera System:** Equipped with a pro-grade camera including Nightography for epic photos and videos in various lighting conditions.
- **Powerful Performance:** An Octa-core processor ensures a smooth experience for gaming, multitasking, and daily use.
- **Long-lasting Battery:** A 4500 mAh battery supports extended usage, complemented by Super Fast Charging and Wireless PowerShare capabilities.



Image: Samsung Galaxy S23 FE 5G showcasing its design and AI capabilities.

2. Initial Setup

2.1 Box Contents

Before you begin, ensure all items are present in the box:

- Samsung Galaxy S23 FE 5G Smartphone
- Data Cable (Type C-to-C)
- SIM Tray Ejector
- Quick Start Guide

Note: A wall charger adapter is sold separately.

2.2 Inserting the SIM Card

1. Locate the SIM card tray on the side of your device.
2. Insert the SIM tray 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) onto the tray with the gold contacts facing down. This device supports Dual SIM.
4. Carefully push the tray back into the slot until it clicks into place.



Image: Side view of the Samsung Galaxy S23 FE 5G, illustrating the location of the SIM card tray and buttons.

2.3 Powering On and Initial Configuration

1. Press and hold the Power button (located on the right side) 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. Configure security features such as fingerprint recognition and a screen lock (PIN, pattern, or password).

3. Operating Your Device

3.1 Camera Features

The Galaxy S23 FE 5G features a versatile camera system designed to capture high-quality images and videos.

- **Rear Camera:** Triple lens setup with 50 MP (Wide-angle), 12 MP (Ultra Wide), and 8 MP (3x Optical Zoom Telephoto).

- **Front Camera:** 10 MP for selfies and video calls.
- **Nightography:** Enhanced low-light capturing for vivid and detailed night photos and super-steady night videos.
- **Photo Remaster:** Improve old or blurry pictures.
- **Shooting Modes:** Includes AR Zone, Bixby Vision, Director's View, Food, Hyperlapse, Night, Panorama, Photo, Portrait, Portrait Video, Pro, Pro Video, Single Take, Slow Motion, Super slow-mo, and Video.

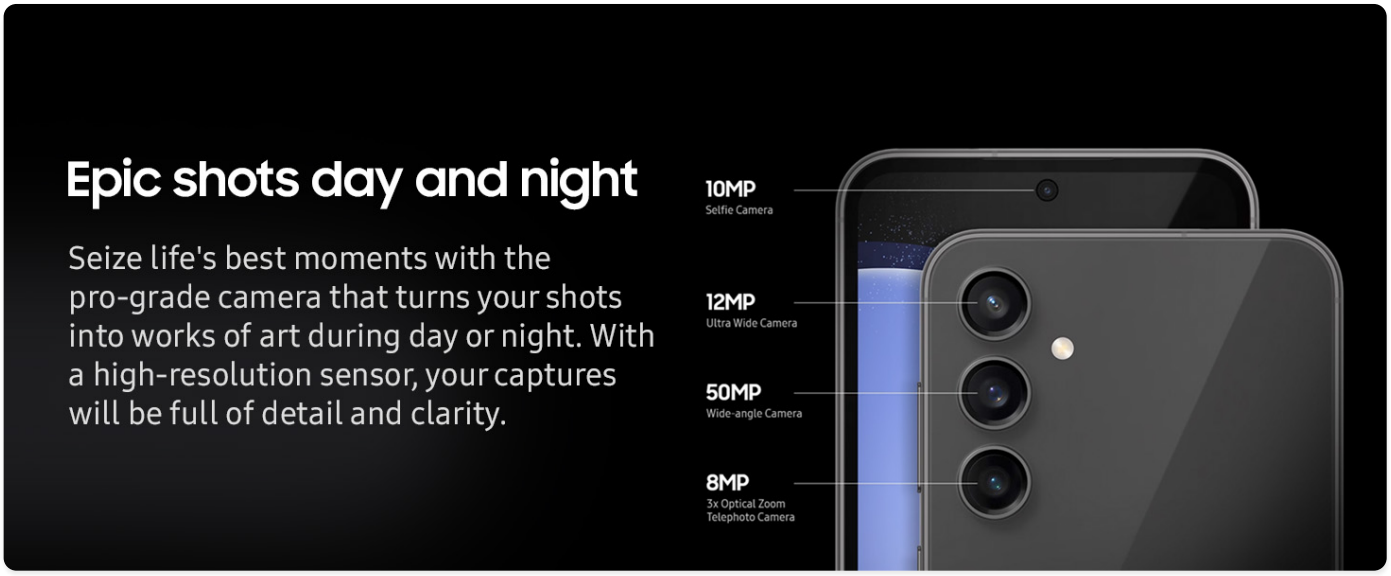


Image: The Samsung Galaxy S23 FE 5G camera interface, highlighting its 'Epic Shots' capabilities.

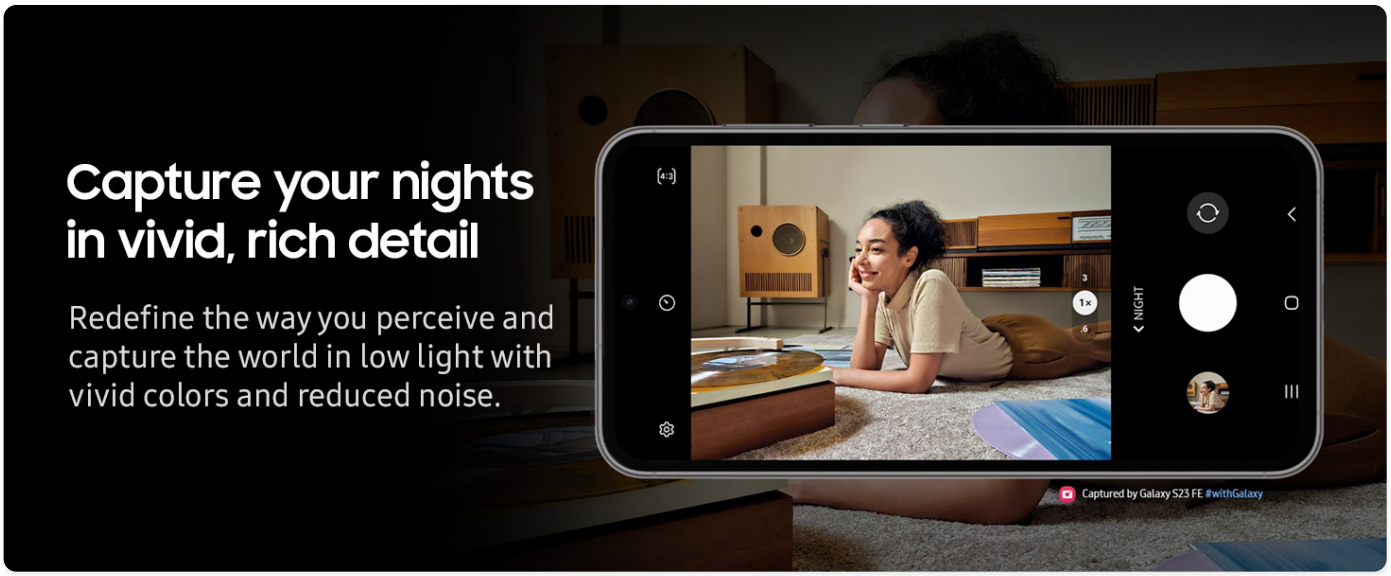


Image: A night scene captured with the Samsung Galaxy S23 FE 5G, demonstrating low-light performance.

3.2 Display and Visuals

The device features a 6.4-inch Dynamic AMOLED 2X display for an immersive viewing experience.

- **Resolution:** FHD+ (1080 x 2340 Pixels) for crisp details.
- **Refresh Rate:** Adaptive 120 Hz for smooth scrolling and fluid animations.
- **Vision Booster:** Optimizes display settings for clear visibility even in bright sunlight.
- **Eye Comfort Shield:** Reduces blue light to minimize eye strain.

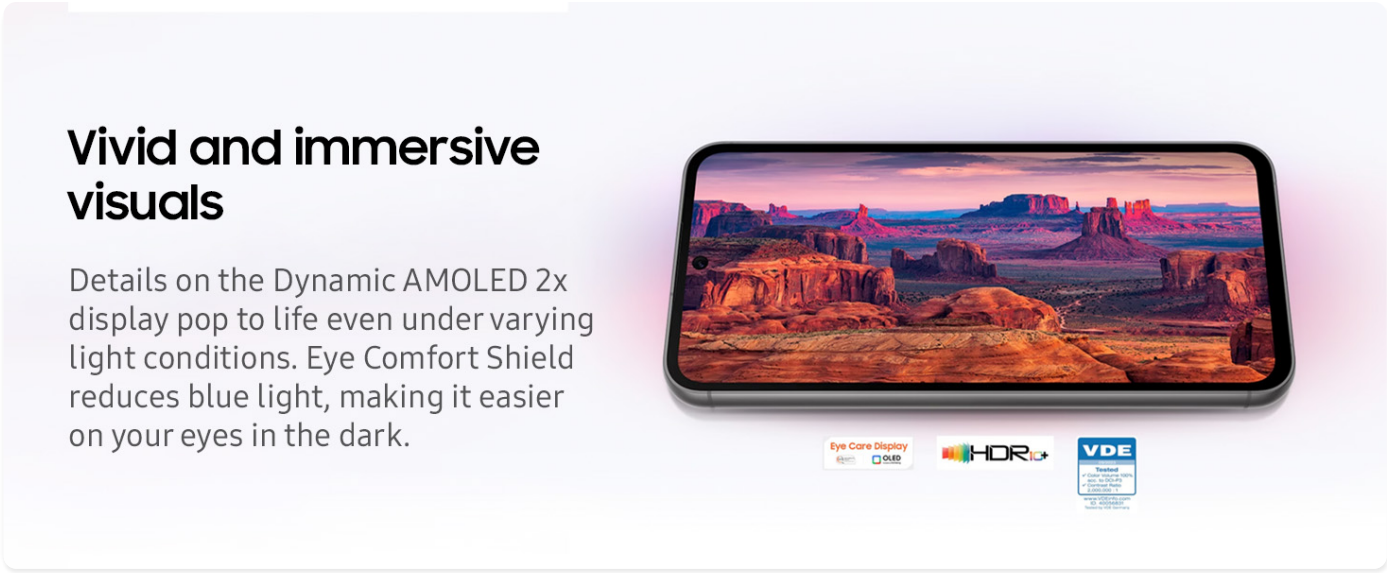


Image: The Samsung Galaxy S23 FE 5G display showcasing vivid and immersive visuals with a landscape image.

3.3 Performance

Powered by an Octa-core Exynos 2200 processor and 8GB RAM, the Galaxy S23 FE 5G delivers robust performance.

- Handles demanding applications, gaming, and multitasking efficiently.
- Ray tracing support for enhanced gaming graphics.
- Larger vapor chamber for improved heat control during intensive use.

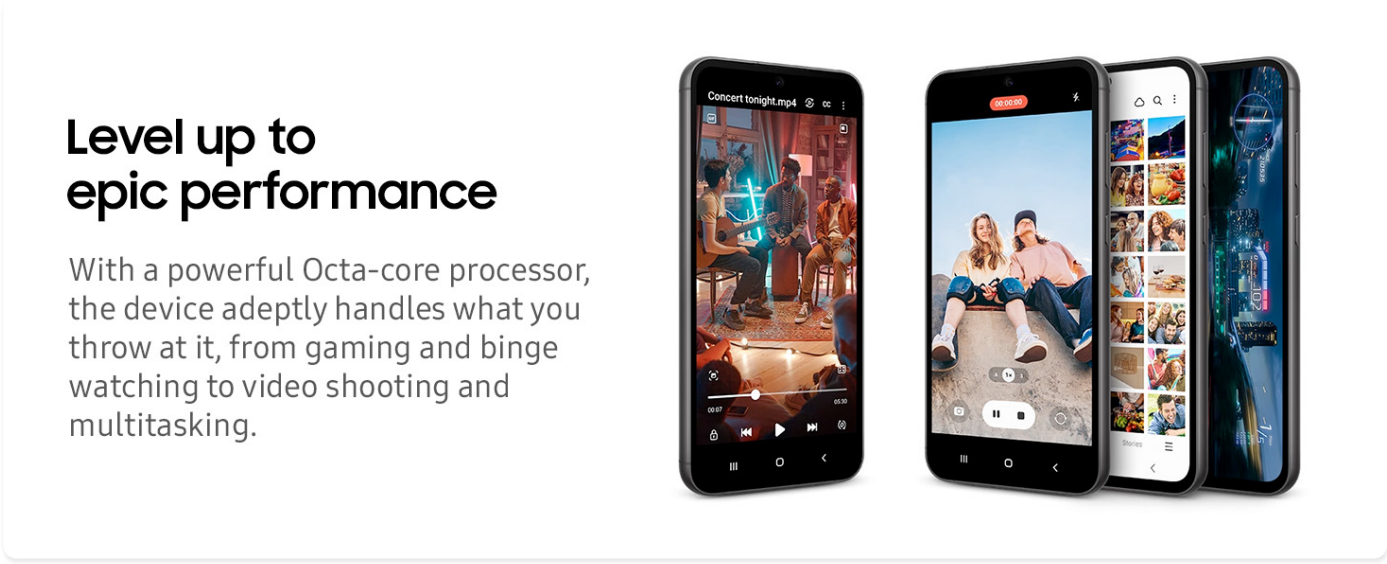


Image: Multiple Samsung Galaxy S23 FE 5G devices demonstrating various applications, highlighting the Octa-core processor's capability.

3.4 Battery Management

The device is equipped with a 4500 mAh Lithium-Ion battery.

- **Average Life:** Up to 8 hours of average use, 28 hours of talk time.
- **Super Fast Charging:** Achieve a full charge in approximately 70 minutes with a compatible charger (sold separately).
- **Wireless PowerShare:** Share your device's battery power wirelessly with other compatible devices.

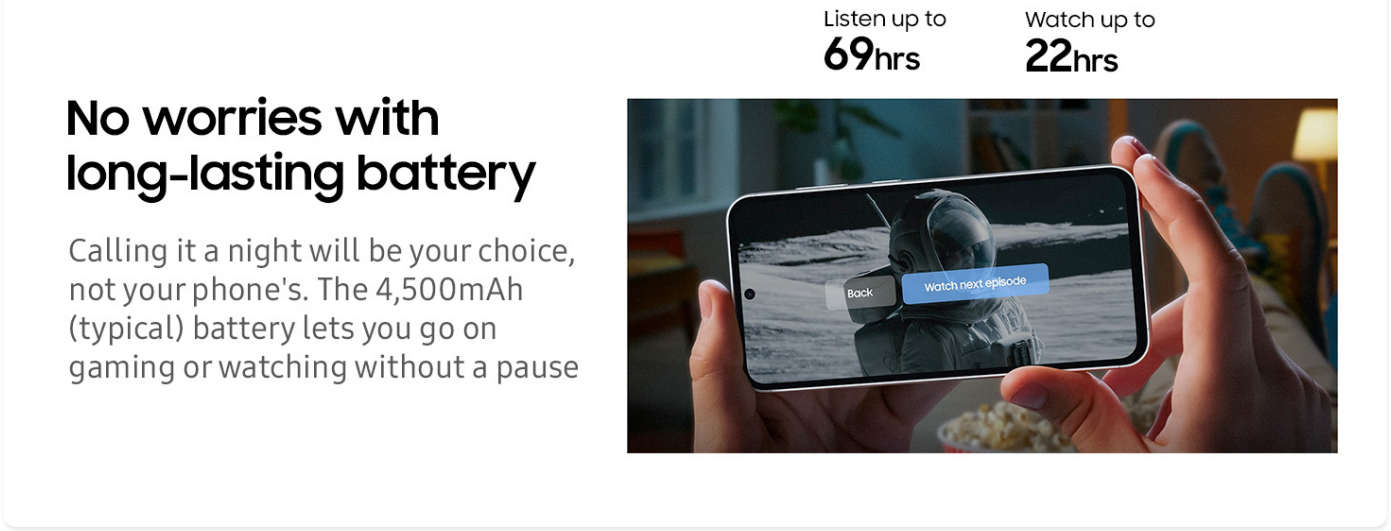


Image: A Samsung Galaxy S23 FE 5G displaying a video, illustrating its long-lasting battery for extended entertainment.

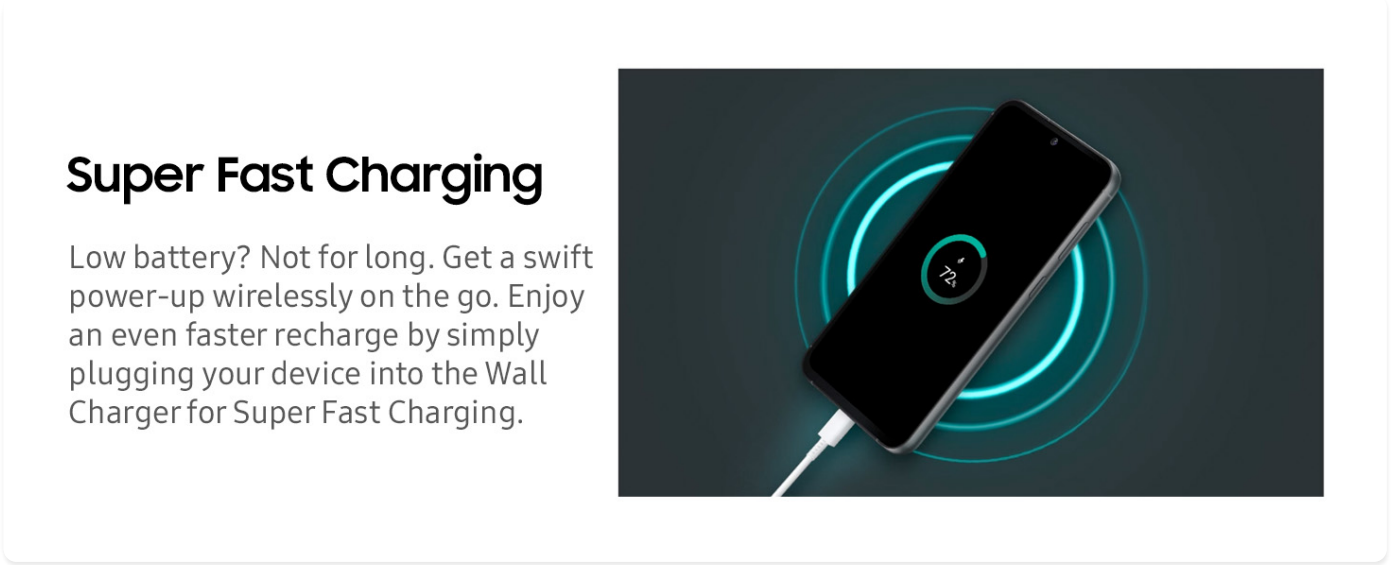


Image: A Samsung Galaxy S23 FE 5G undergoing Super Fast Charging, showing the wireless charging feature.

3.5 Connectivity and Security

- **Network:** Supports 5G cellular technology, Wi-Fi, Bluetooth, and NFC.
- **Port:** USB Type-C connector.
- **Security:** Features fingerprint recognition for secure unlocking.

4. Maintenance and Care

4.1 Durability Features

The Galaxy S23 FE 5G is built with durability in mind:

- **Frame:** Aluminum metal frame.
- **Display Protection:** Corning Gorilla Glass 5 on both front and back.
- **Water and Dust Resistance:** IP68 rating, meaning it can withstand submersion in up to 1.5 meters of freshwater for up to 30 minutes. *Note: Water and dust resistance is not permanent and may diminish over time. Avoid use in saltwater or chlorinated water.*



Image: The Samsung Galaxy S23 FE 5G demonstrating its durability with an aluminum frame and Corning Gorilla Glass 5, shown with water splashes.

4.2 General Care

- Keep your device clean using a soft, dry cloth.
- Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.
- Use only Samsung-approved accessories for charging and connectivity.

5. Troubleshooting Common Issues

If you encounter issues with your device, try the following solutions:

5.1 Device Heating

- **During Heavy Use:** It is normal for the device to warm up during intensive tasks like gaming, video recording, or prolonged use.
- **During Charging:** Some warming during charging is normal. Ensure you are using a compatible charger.
- **Excessive Heating:** Close unused apps, reduce screen brightness, disable background data for non-essential apps, and ensure your software is up to date. If heating persists, contact support.

5.2 Battery Draining Quickly

- **Optimize Settings:** Reduce screen brightness, shorten screen timeout, and enable power-saving modes.
- **Background Apps:** Close apps running in the background that consume significant power.
- **Software Updates:** Ensure your device has the latest software updates, as these often include battery optimizations.
- **Network Connectivity:** Poor network signal can cause increased battery drain.

5.3 Screen or Touch Issues

- **Restart Device:** A simple restart can resolve many temporary software glitches.
- **Screen Protector:** Ensure any screen protector is correctly applied and not interfering with touch sensitivity.
- **Software Update:** Check for and install any available software updates.

6. Technical Specifications

Feature	Detail
Brand	Samsung
Model	Galaxy S23 FE 5G
Operating System	Android 13.0
CPU Model	Exynos 2200 S5E9925 (Octa-core)
RAM	8 GB
Internal Storage	128 GB
Display Type	Dynamic AMOLED 2X
Screen Size	16.31 Centimetres (6.4 inches)
Resolution	FHD+ 1080 x 2340 Pixels
Refresh Rate	120 Hz
Rear Camera	50 MP (Wide), 12 MP (Ultra Wide), 8 MP (Telephoto)
Front Camera	10 MP
Battery Capacity	4500 Milliamp Hours (Lithium-Ion)
Charging Time	Approx. 70 Minutes
Cellular Technology	5G
Connectivity	Bluetooth, NFC, USB Type C, Wi-Fi
SIM Card Slot	Dual SIM (Nano)
Water Resistance Level	IP68 (Water Resistant)
Dimensions	158 x 76 x 8 mm
Weight	209 Grams

7. Warranty and Support

7.1 Warranty Information

Your Samsung Galaxy S23 FE 5G comes with a**1 Year Manufacturer Warranty** for the device and **6 Months for In-Box Accessories** from the date of purchase.

7.2 Contact Support

For technical assistance, warranty claims, or further inquiries, please contact Samsung customer support:

- **Manufacturer:** Samsung India Electronics Pvt. Ltd.
- **Address:** 6th Floor, DLF Centre, Sansad Marg, New Delhi – 110001

- **Email:** support.india@samsung.com
- **Toll-Free Tel:** 1800 40 7267864

You can also visit the official Samsung website for additional resources and support.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question