Samsung Galaxy S25 Edge

Samsung Galaxy S25 Edge User Manual

Model: Galaxy S25 Edge (256GB, Unlocked)

1. Introduction

Welcome to the user manual for your Samsung Galaxy S25 Edge. This guide provides essential information to help you set up, operate, maintain, and troubleshoot your device. The Samsung Galaxy S25 Edge is a remarkably slim and light smartphone, featuring a powerful 200MP camera and advanced AI capabilities.



Figure 1.1: The slim profile of the Samsung Galaxy S25 Edge.



Figure 1.2: The durable titanium build and Corning Gorilla Glass Ceramic 2 face of the device.

The device is designed with a durable titanium build and Corning Gorilla Glass Ceramic 2 for enhanced resilience. It is also IP68 rated for water and dust resistance, capable of surviving submersion up to 1.5 meters for 30 minutes.

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Video 1.1: Demonstration of the Galaxy S25 Edge's IP68 water protection.

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Video 1.2: Comparison of Galaxy S25 Edge thickness beside Z Fold 6.

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Video 1.3: Size comparison between Galaxy S25 Edge and iPhone 17 Pro.

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Video 1.4: Side-by-side comparison of Galaxy S25 Ultra and S25 Edge.

2. What's in the Box

Your Samsung Galaxy S25 Edge package includes the following items:

- Samsung Galaxy S25 Edge Smartphone
- USB Cable (Type-C to Type-C)
- SIM Tray Ejector Tool
- Quick Start Guide

Note: A power adapter is not included and must be purchased separately.

3. Setup

3.1 Initial Power-Up

To power on your device for the first time, press and hold the Power button located on the right side of the phone until the Samsung Galaxy logo appears on the screen. The device typically comes with a partial charge, allowing for immediate setup.

3.2 SIM Card Installation

The Galaxy S25 Edge supports both physical Nano-SIM cards and eSIM functionality. To install a physical SIM card:

1. Locate the SIM tray on the bottom left side of the device.
2. Insert the SIM tray ejector tool into the small hole next to the tray and press firmly until the tray pops out.
3. Place your Nano-SIM card into the tray with the gold contacts facing down.
4. Carefully reinsert the SIM tray into the device until it clicks into place.

For eSIM activation, please refer to your mobile carrier's instructions or the Quick Start Guide included in the box.

3.3 Connecting to Wi-Fi

During the initial setup, you will be prompted to connect to a Wi-Fi network. Select your preferred network from the list and enter the password if required. A stable Wi-Fi connection is recommended for completing the setup process and downloading updates.

3.4 Data Transfer (Smart Switch)

Easily transfer content and applications from your previous phone to your new Galaxy S25 Edge using Samsung Smart Switch. This feature supports transfers from both Android (4.0 or later) and iOS (5 or later) devices. You can transfer data wirelessly or via a USB cable.

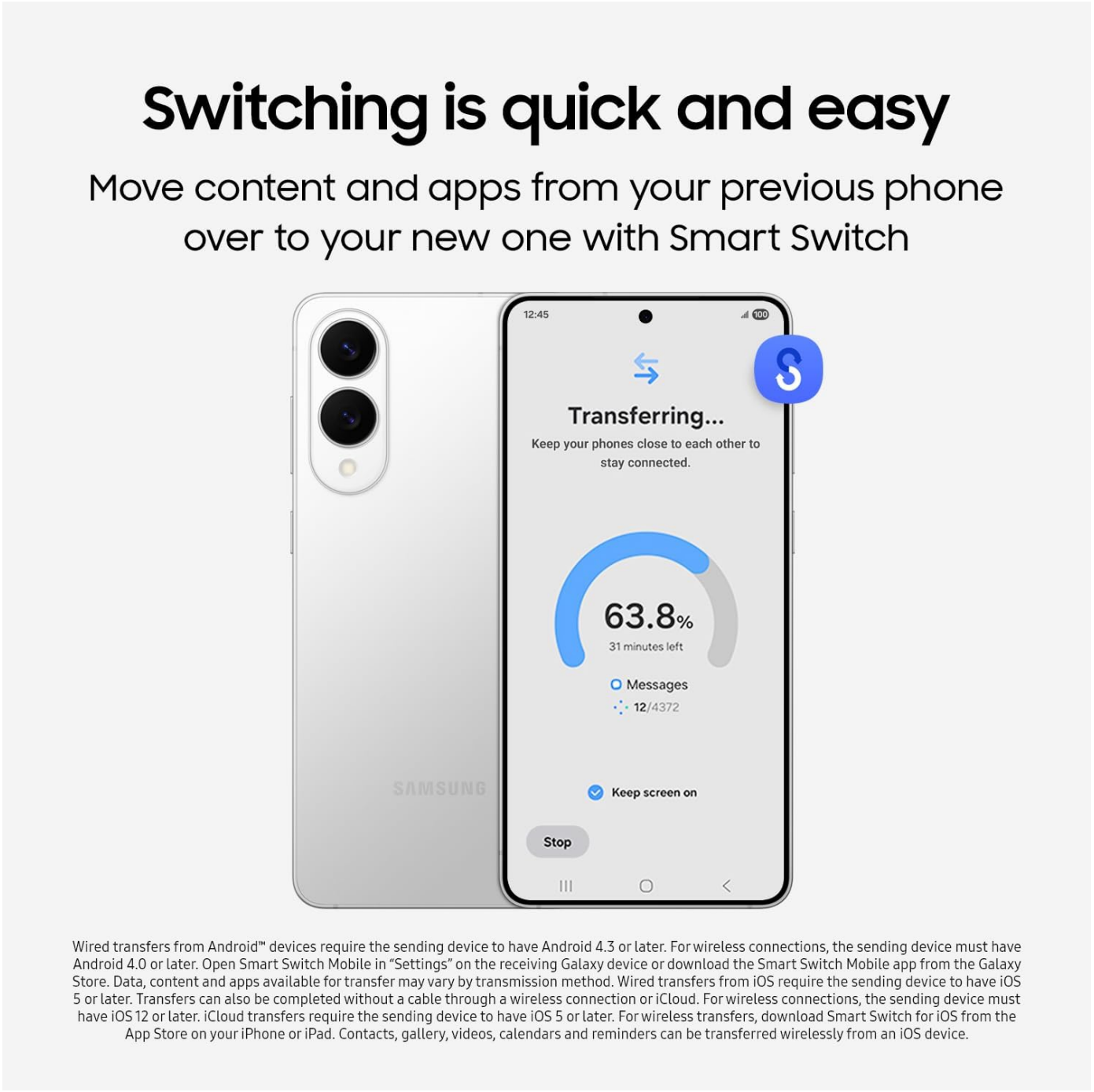


Figure 3.1: Using Smart Switch for quick and easy data transfer.

4. Operating Your Device

4.1 Basic Controls and Display

The Galaxy S25 Edge features a 6.7-inch LTPO AMOLED 2X display with a 120Hz refresh rate, providing smooth visuals and vibrant colors. The display resolution is 3120x1440 pixels (Quad HD+), offering exceptional clarity. Peak brightness reaches 2600 nits for excellent outdoor visibility.

The Power and Volume buttons are located on the right side of the device. The device also features an under-display ultrasonic fingerprint scanner for secure and fast unlocking.

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Video 4.1: Demonstration of the ultra-fast fingerprint reader on Galaxy S25 Edge.

4.2 Camera Features

Capture stunning photos and videos with the Galaxy S25 Edge's advanced camera system:

- **Rear Camera:** 200MP wide-angle (f/1.7) + 12MP (f/2.2, ultrawide). Features include 2x Optical-Quality Zoom and up to 10x Digital Zoom.
- **Front Camera:** 12MP wide-angle (f/2.2) for high-quality selfies.



Figure 4.1: The powerful 200MP camera system.



Figure 4.2: The 'Best Face' feature using Galaxy AI to optimize group photos.

Utilize AI features like "Best Face" to ensure everyone looks their best in group photos, and "Night Video" for vivid details in low-light conditions. The camera also supports "Gallery Search" to quickly find specific photos by describing their content.



Figure 4.3: Quickly find photos using the Gallery Search feature.

4.3 AI Features and Insights

The Galaxy S25 Edge integrates advanced AI to streamline your daily tasks and provide personalized insights. This includes virtual assistant capabilities for multi-tasking and personalized insights to help you prepare for your day.



Figure 4.4: Energy Score and personalized insights with Galaxy AI.

5. Maintenance

5.1 Water and Dust Resistance

Your Galaxy S25 Edge is rated IP68 for water and dust resistance. This means it can withstand submersion in up to 1.5 meters of fresh water for up to 30 minutes. While resistant, it is not waterproof. Avoid exposing the device to saltwater, chlorinated water, or other liquids. If the device gets wet, dry it thoroughly before charging or using the ports.

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Video 5.1: Water resistance demonstration of the Galaxy S25 Edge.

5.2 Battery Care

The device is equipped with a 3900mAh battery. To maximize battery life, avoid extreme temperatures, use only Samsung-approved chargers, and enable power-saving modes when needed. Regular software updates can also optimize battery performance.

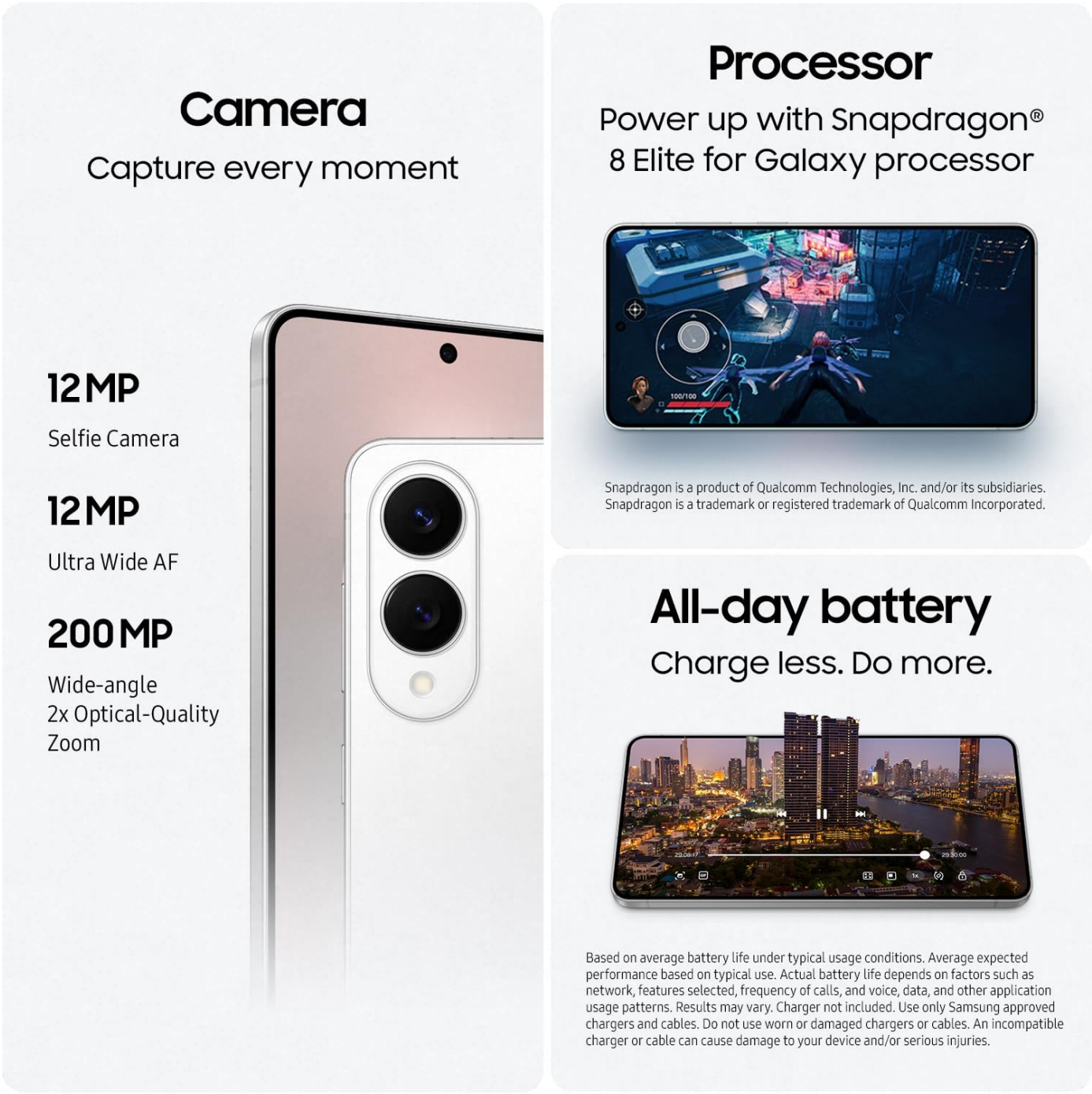


Figure 5.1: All-day battery performance of the Galaxy S25 Edge.

6. Troubleshooting

If you encounter issues with your Samsung Galaxy S25 Edge, consider the following common troubleshooting steps:

- **Device Unresponsive:** Press and hold the Power button and Volume Down button simultaneously for about 10 seconds to force restart the device.
- **App Crashing:** Clear the cache and data for the problematic app in Settings > Apps. If the issue persists, uninstall and reinstall the app.
- **Network Connectivity Issues:** Toggle Airplane Mode on and off. Reset network settings (Settings > General management > Reset > Reset network settings).
- **Battery Drain:** Check battery usage in Settings > Battery and device care to identify apps consuming excessive power. Reduce screen brightness and disable unnecessary features.
- **Software Updates:** Ensure your device is running the latest software version by checking Settings > Software update.

For more complex issues, refer to the official Samsung support website or contact customer service.

7. Specifications

Feature	Specification
Brand	Samsung
Model Name	Galaxy S25 Edge
Operating System	Android 15, One UI 7
CPU Model	Qualcomm SM8750-AC Snapdragon 8 Elite (3 nm), Octa-Core
GPU	Adreno 830
Memory Storage Capacity	256 GB
RAM Installed Size	12 GB
Screen Size	6.7 Inches
Display Type	LTPO AMOLED 2X, HDR10+
Resolution	3120x1440px Quad HD+
Refresh Rate	120Hz
Rear Camera	200MP (f/1.7, wide) + 12MP (f/2.2, ultrawide)
Front Camera	12MP (f/2.2, wide)
Battery Capacity	3900mAh
Wireless Carrier	Unlocked
Cellular Technology	5G
SIM Card Slot Count	Nano-SIM + eSIM
Water Resistance Level	IP68
Biometric Security	Face Recognition, Under-display Fingerprint Scanner
Connector Type	USB Type C
Item Weight	14.88 ounces
Model Year	2025

Note: Specifications are subject to change without prior notice.

8. Warranty and Support

8.1 Warranty Information

Your Samsung Galaxy S25 Edge (Renewed) comes with a 90-day limited warranty. This warranty covers defects in

materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please visit the official Samsung support website or contact their customer service hotline. You can find detailed support resources, FAQs, and contact information on the Samsung website.

For Amazon Renewed specific support, please refer to the Amazon Renewed Store page or contact Amazon customer service for details regarding their return and replacement policy.

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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