Samsung Galaxy A37 5G

Samsung Galaxy A37 5G Smartphone User Manual

1. Introduction

Welcome to the user manual for your new Samsung Galaxy A37 5G smartphone. This guide provides essential information to help you get started, operate, maintain, and troubleshoot your device. The Galaxy A37 5G combines a sleek design with powerful features, including an advanced camera system, long-lasting battery, and robust durability.



Image: The new Samsung Galaxy A37 5G smartphone, showcasing its design and display.

2. Setup

2.1 What's in the Box

Your Samsung Galaxy A37 5G package includes the following items:

- Samsung Galaxy A37 5G Smartphone
- Data Cable (Type C to C)
- SIM Ejection Pin
- Quick Start Guide



Image: Contents of the Samsung Galaxy A37 5G retail box.

2.2 Inserting the SIM Card

1. Locate the SIM card tray on the side of your device.
2. Insert the SIM ejection pin 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. Ensure they are correctly seated.
4. Carefully reinsert the tray into the phone.

2.3 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 Wi-Fi, and set up your Google account.
3. You can transfer data from your old device during this process using the Smart Switch app.

3. Operating Your Device

3.1 Display and Design

The Galaxy A37 5G features a 17.01cm (6.7-inch) 120 Hz Super AMOLED display with Vision Booster, offering up to 1900 nits peak brightness for clear visuals even in direct sunlight. Its sleek 7.4mm profile and glossy glass finish provide a premium feel.

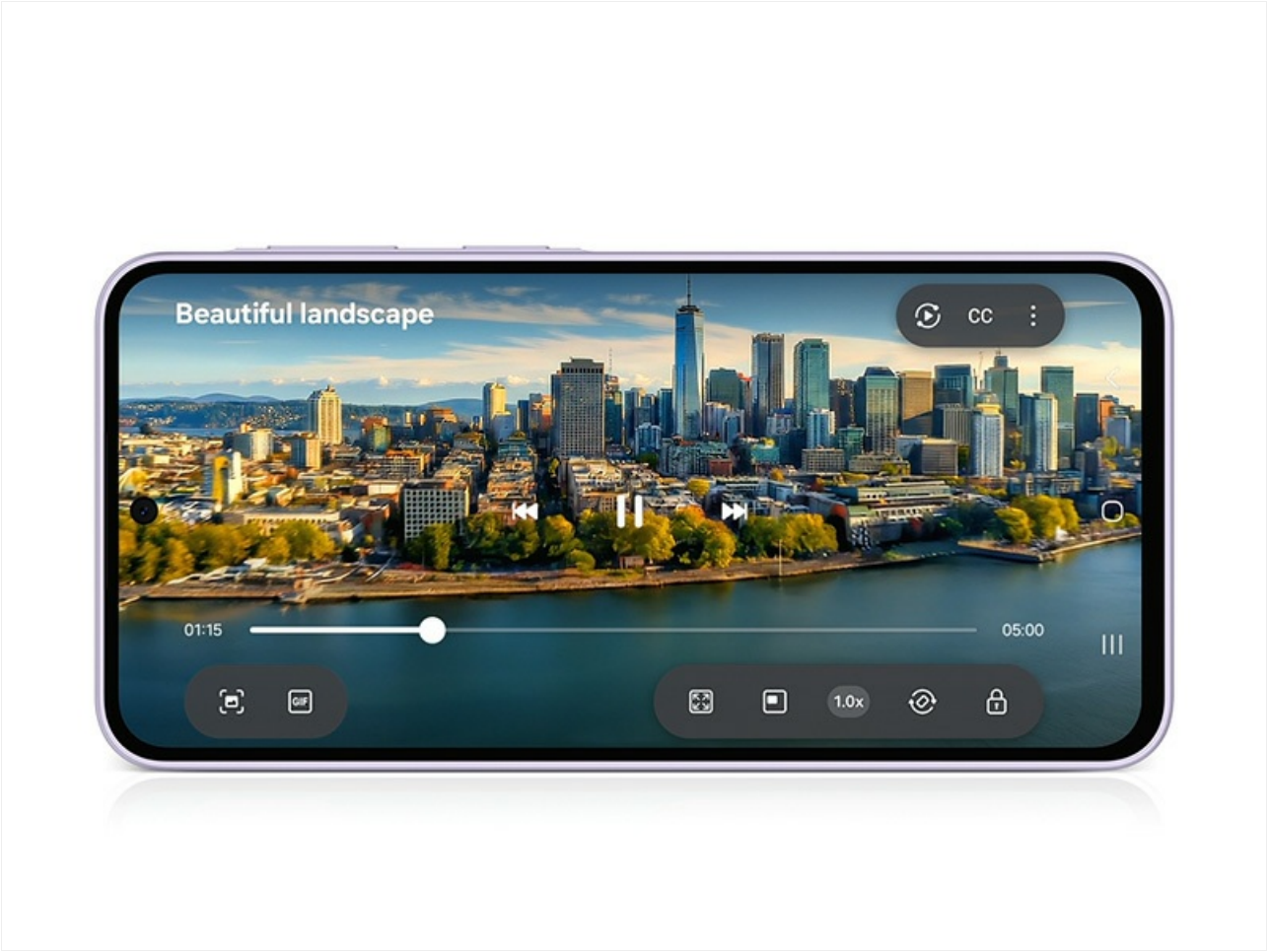


Image: High-resolution visuals on the 17.01cm display of the Galaxy A37 5G.

3.2 Camera Features

Capture stunning photos and videos with the versatile triple camera system:

- **50 MP Wide-angle Camera:** For detailed main shots.
- **8 MP Ultra-wide Camera:** To capture broader scenes.
- **5 MP Macro Camera:** For close-up details.
- **12 MP Front Camera:** Supports Super HDR video for vivid selfies.

Optimized Nightography allows for bright captures in low-light conditions. Explore various shooting modes including Dual Recording, Food, Hyperlapse, Night, Panorama, Photo, Portrait, Portrait Video, Pro, Pro Video, Single Take, and Slow Motion.



Image: Overview of the Galaxy A37 5G's powerful camera system.



Image: Example of clear low-light photography using Nightography.

3.3 Battery Life

Equipped with a 5000 mAh battery, the Galaxy A37 5G is designed to last up to two days on a single charge, providing extended usage for your daily activities.

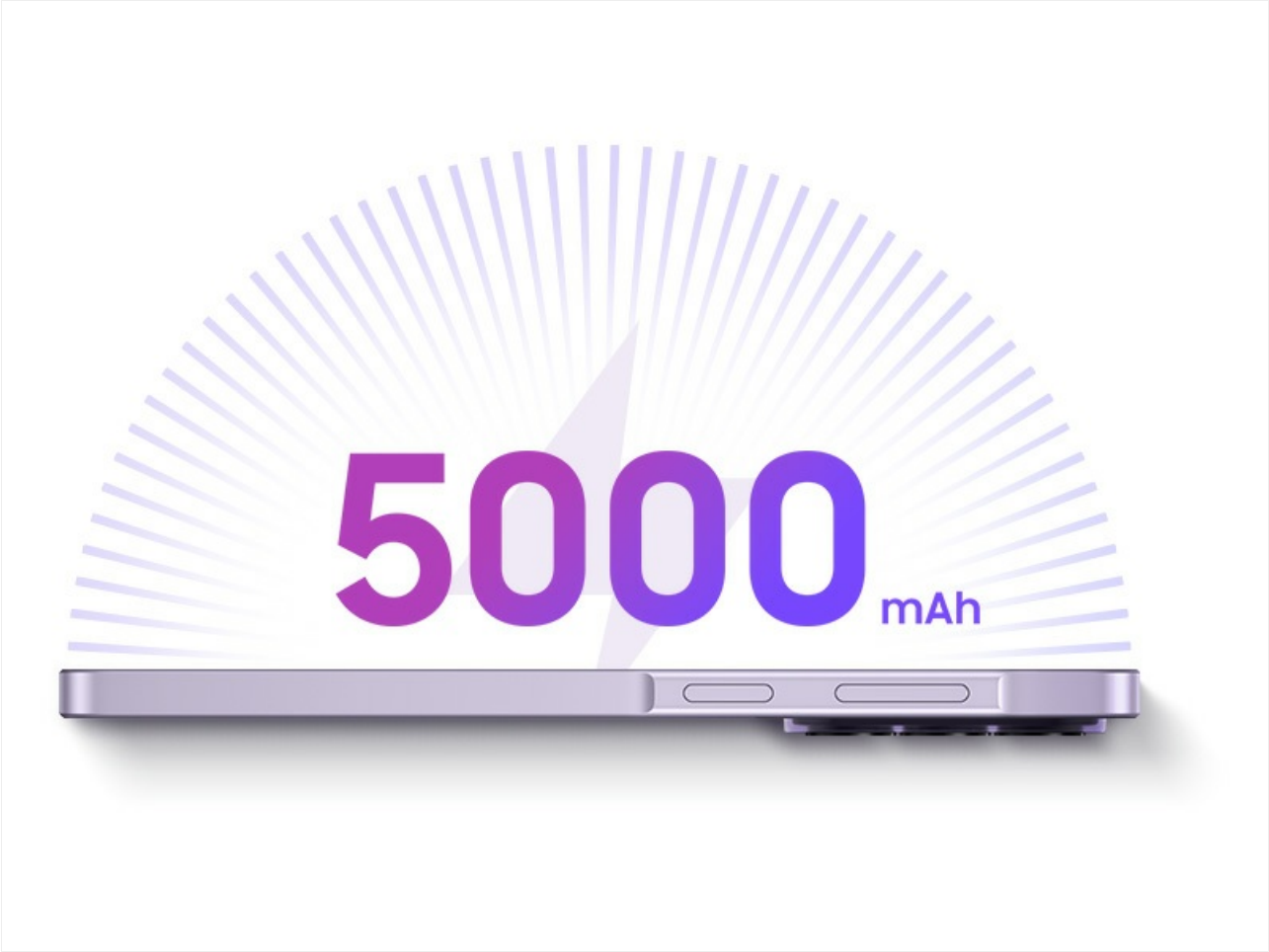


Image: Visual representation of the 5000 mAh battery capacity.

3.4 Performance

The Exynos 1480 processor delivers smooth performance for gaming, content creation, and multitasking. It features improved NPU, CPU, and GPU performance, along with upgraded LPDDR5X memory and a vapor chamber to prevent overheating.

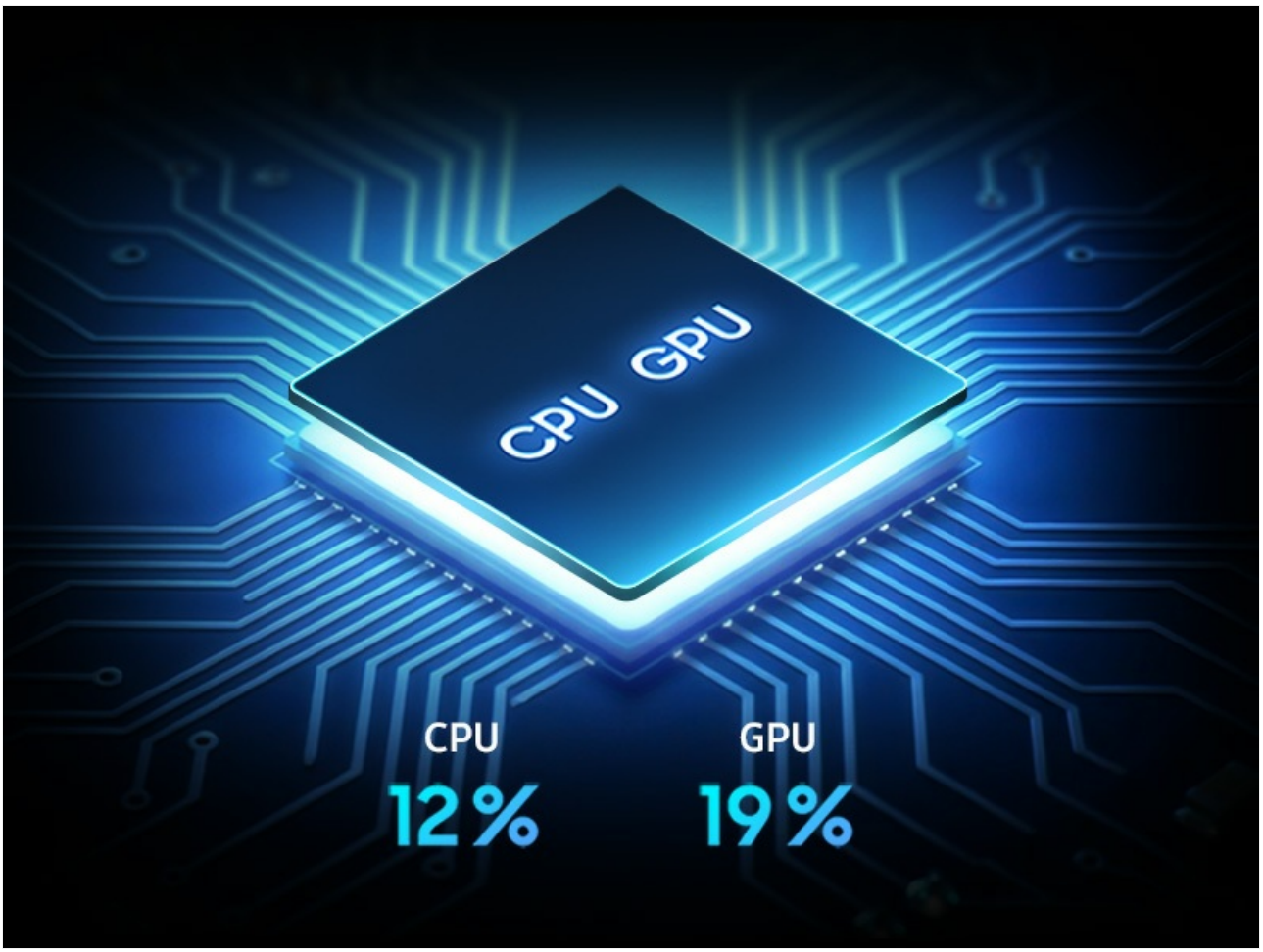


Image: Performance enhancements of the Exynos 1480 processor.

3.5 AI Features

Experience enhanced intelligence with built-in Personal AI assistants like Bixby, Gemini Live, and Perplexity. Utilize features such as:

- **Circle to Search:** Instantly search for items by circling them on your screen.
- **Object Eraser:** Easily remove unwanted objects from your photos.
- **Edit Suggestion:** Get instant recommendations for photo enhancements.



Image: Circle to Search with Google feature in action.

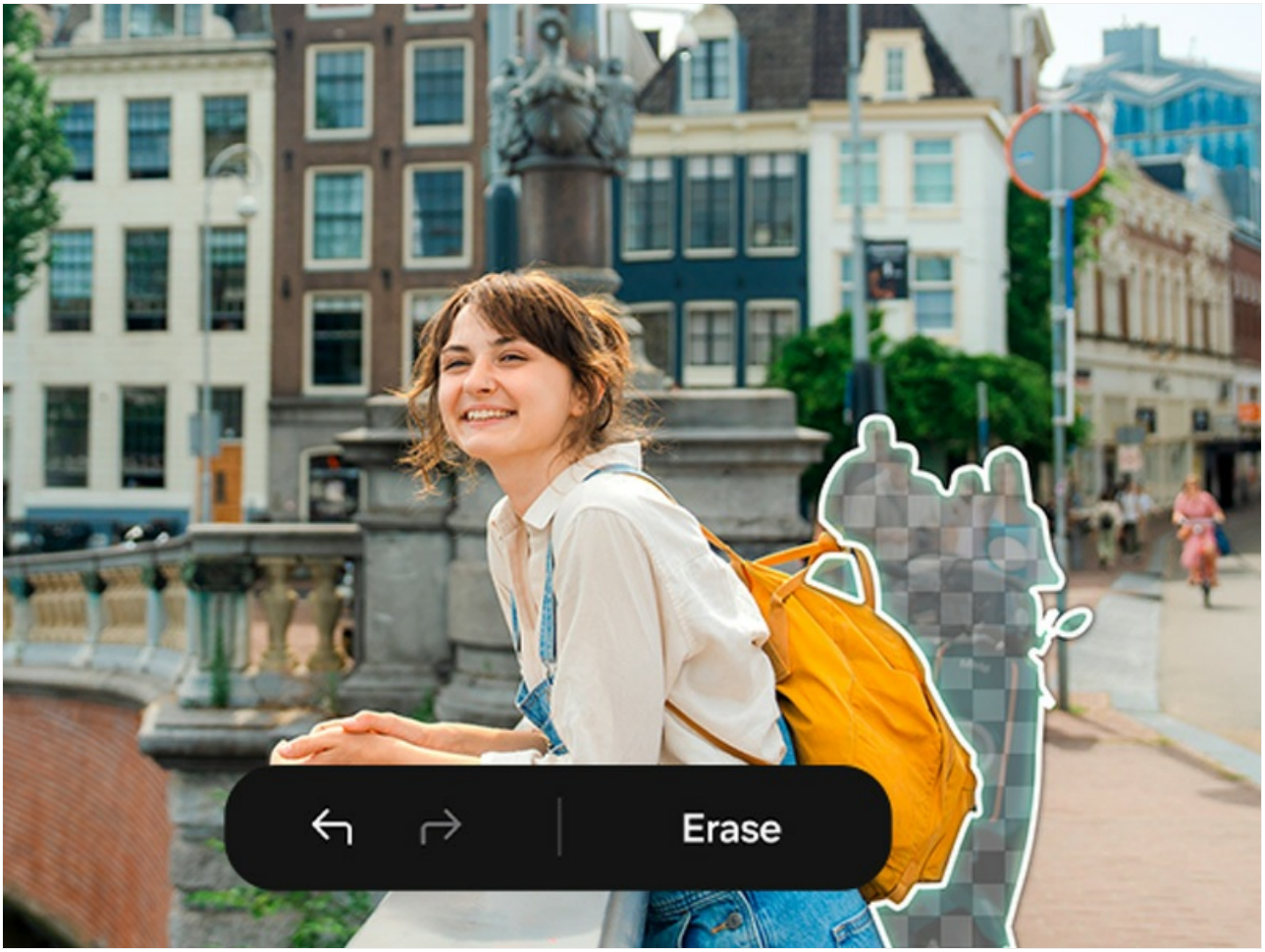


Image: Object Eraser feature for instant photo edits.

3.6 Security and Durability

Your data is protected with defense-grade security provided by Samsung Knox. The device is built with Corning Gorilla Glass Victus+ on both the front and back, offering enhanced durability. It also boasts an IP68 rating, making it dust-tight and resistant to prolonged immersion in water (up to 1.5 meters for 30 minutes in freshwater).



Image: Samsung Knox security protecting your privacy and data.



Image: IP68 water resistance feature of the Galaxy A37 5G.

3.7 Software and Updates

The Galaxy A37 5G runs on Android 16 with the latest One UI 8.5, offering a seamless and customizable user experience. It is supported with 6 generations of OS upgrades and 6 years of security updates, ensuring your device remains current and secure.



Image: Commitment to 6 OS and security upgrades for the device.

4. Maintenance

4.1 Cleaning Your Device

To clean your smartphone, use a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals. For stubborn smudges, lightly dampen the cloth with water or a screen cleaner specifically designed for electronics.

4.2 Software Updates

Regularly check for and install software updates to ensure optimal performance, security, and access to new features. You can usually find update options in your device's Settings menu under 'Software update'.

4.3 Battery Care

To prolong battery life, avoid extreme temperatures, use the provided charging cable, and try to keep the battery charge between 20% and 80% for daily use. Avoid leaving the phone fully charged or fully discharged for extended periods.

4.4 Water and Dust Resistance

While your device has an IP68 rating, it is not impervious to all liquids or conditions. Avoid exposing it to salt water, chlorinated water, or other liquids. If the device gets wet, dry it thoroughly before charging or using ports.

5. Troubleshooting

If you encounter issues with your Samsung Galaxy A37 5G, consider the following common troubleshooting steps:

- **Device not responding:** Press and hold the Power button and Volume Down button simultaneously for about 7-10

seconds to force restart the device.

- **App crashing:** Close the app and reopen it. If the issue persists, clear the app's cache and data in Settings > Apps.
- **Network issues:** Toggle Airplane Mode on and off. Check your SIM card insertion. Restart the device.
- **Battery draining quickly:** Check battery usage in Settings to identify power-hungry apps. Reduce screen brightness, disable unused features like GPS or Bluetooth, and ensure apps are updated.
- **Slow performance:** Clear cache, uninstall unused apps, and ensure your device has sufficient storage space.

For more detailed troubleshooting, refer to the Samsung support website or contact customer service.

6. Specifications

Below are the key technical specifications for the Samsung Galaxy A37 5G (8GB RAM, 256GB Storage):

Feature	Specification
Brand	Samsung
Model	Galaxy A37 5G
Operating System	Android 16 with One UI 8.5
Processor	Exynos 1480 S5E8845 (2.75 GHz)
RAM	8 GB
Storage	256 GB
Display	6.7 Inches Super AMOLED, 2340 x 1080 Resolution, 120Hz Refresh Rate
Rear Camera	50 MP (Wide), 8 MP (Ultra-wide), 5 MP (Macro)
Front Camera	12 MP
Battery Capacity	5000 Milliamp Hours
Connectivity	5G, Bluetooth, NFC, USB Type C, Wi-Fi
SIM Card Slot	Dual SIM (Nano)
Water Resistance	IP68 Rated
Dimensions	7 x 78 x 163 Millimeters
Weight	196 Grams

7. Warranty and Support

7.1 Warranty Information

Your Samsung Galaxy A37 5G comes with a**1 Year Manufacturer Warranty for the device** and **6 Months for in-box accessories** from the date of purchase. Please retain your proof of purchase for warranty claims.

7.2 Customer Support

For any technical assistance, service, or warranty-related queries, please contact Samsung Customer Support:

- **Email:** support.india@samsung.com

- **Manufacturer Address:** Samsung India Electronics Pvt ltd, 6th Floor, DLF Centre, Sansad Marg, New Delhi - 110001.
- **Online Support:** Visit the official Samsung support website for FAQs, troubleshooting guides, and service center locations.

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