Samsung Galaxy A37 5G

Samsung Galaxy A37 5G User Manual

Your comprehensive guide to getting started with your new device.

1. Getting Started

Welcome to your new Samsung Galaxy A37 5G. This section will guide you through the initial setup process to ensure your device is ready for use.

What's in the Box

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

Initial Setup

1. **Insert SIM Card:** Use the provided SIM ejection pin to open the SIM tray. Insert your Nano SIM card(s) into the tray. The Galaxy A37 5G supports Dual SIM.
2. **Power On:** Press and hold the Power button until the Samsung logo appears.
3. **Follow On-Screen Prompts:** Select your language, connect to a Wi-Fi network, and agree to the terms and conditions.
4. **Sign In:** Sign in with your Google account and Samsung account to access all features and services.
5. **Transfer Data:** If you are upgrading from an old device, use the Smart Switch app to seamlessly transfer your data, including contacts, messages, photos, and apps.

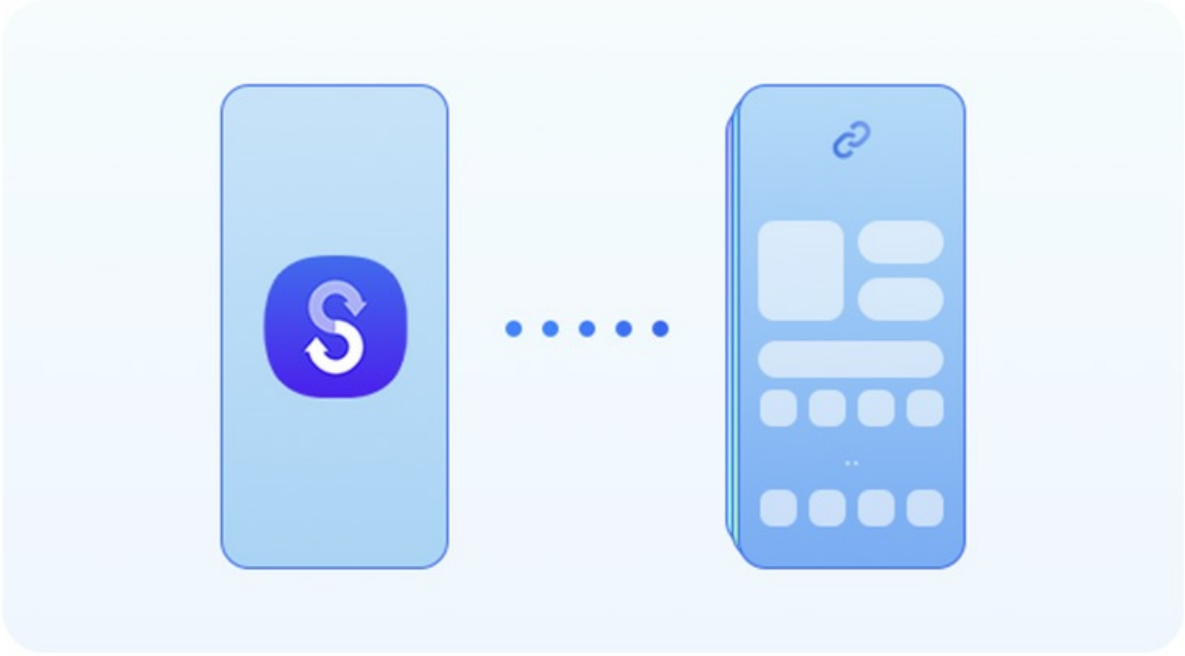


Image: Easily transfer data from your old device to your new Samsung Galaxy A37 5G.



Image: The new Samsung Galaxy A37 5G, showcasing its modern design.

2. Device Overview and Display

The Samsung Galaxy A37 5G combines a sleek design with a vibrant display for an immersive user experience.

Design

The device features a slim 7.4mm profile with a glossy glass finish and a glazed ceramic look, providing a premium feel. It is designed for comfortable handling and aesthetic appeal.



Image: The slim frame and glossy glass finish of the Galaxy A37 5G.

Display

Experience vivid visuals on the 6.7-inch 120 Hz Super AMOLED display. Equipped with Vision Booster technology, it offers a peak brightness of 1900 nits, ensuring clear visibility even in bright sunlight. The resolution is 2340 x 1080 pixels with a pixel density of 385 PPI.



Image: High-resolution visuals displayed on the 17.01cm (6.7-inch) Super AMOLED screen.

3. Camera Features

Capture stunning photos and videos with the versatile camera system of the Galaxy A37 5G.

Rear Camera System

- **50 MP Wide-angle Camera:** For detailed and vibrant main shots.
- **8 MP Ultra-wide Camera:** Expand your perspective with wider scenes.
- **5 MP Macro Camera:** Capture intricate details up close.

Front Camera

The 12 MP Front Camera supports Super HDR video, ensuring your selfies and video calls are clear and lifelike.

Key Camera Features

- **Nightography:** Optimized for capturing bright moments in low-light conditions.
- **Portrait Mode:** Enhance your subjects with artistic background blur.
- **Shooting Modes:** Includes Dual Recording, Food, Hyperlapse, Night, Panorama, Photo, Portrait, Portrait Video, Pro, Pro Video, Single Take, Slow Motion, and Video.



Image: The triple lens camera system of the Galaxy A37 5G.



Image: Clear photos can be captured even in low-light conditions with Nightography.



Image: Vivid shots and sharp selfies are possible with the front camera.



Image: Portrait mode helps make your photos shine by focusing on the subject.

4. Performance and Battery

The Galaxy A37 5G is engineered for smooth performance and extended usage.

Processor and Memory

Powered by the Exynos 1480 processor, the device offers improved NPU, CPU, and GPU performance for seamless multitasking, gaming, and content creation. The upgraded LPDDR5X memory further boosts responsiveness. A vapor chamber cooling system helps prevent overheating during intensive use.

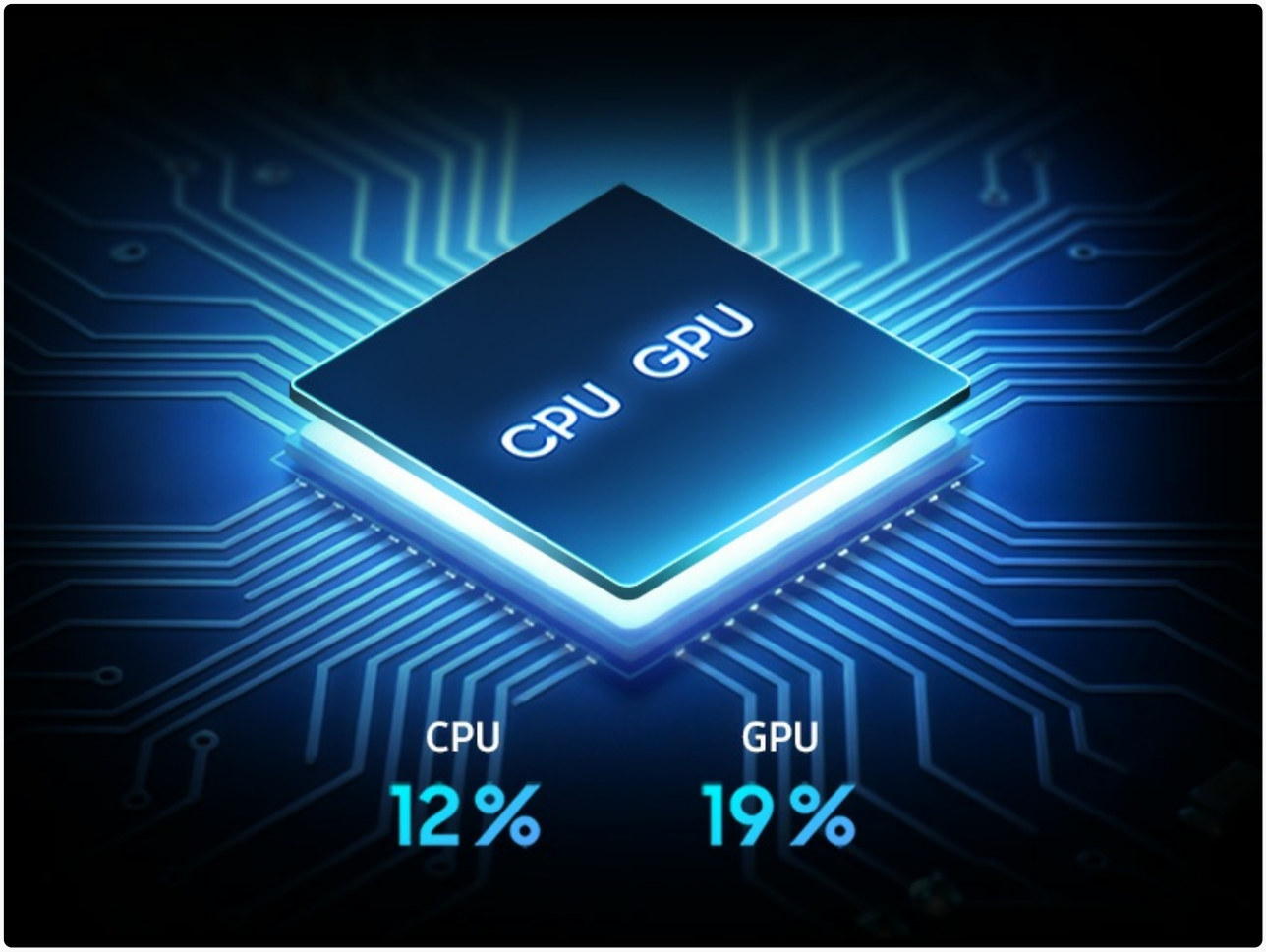


Image: The Exynos 1480 processor delivers enhanced performance with more power and less lag.

Battery Life

The 5000 Milliamp Hours (mAh) battery provides long-lasting power, capable of supporting up to 2 days of typical usage on a single charge. The device also supports fast charging.



Image: The 5000 mAh battery provides extended usage, lasting up to 2 days on a single charge.

Storage

The Galaxy A37 5G comes with 256 GB of internal storage, providing ample space for your apps, photos, videos, and documents.



Image: Ample storage capacity for all your everyday moments and media.

5. Smart Features and Operating System

Leverage the intelligent features and intuitive interface of your Galaxy A37 5G.

Agentic AI

The device integrates personal AI assistants like Bixby, Gemini Live, and Perplexity to enhance your daily tasks and interactions.

- **Circle to Search:** Quickly search for information by circling objects on your screen.
- **Object Eraser:** Remove unwanted objects from your photos with natural results.
- **Edit Suggestion:** Get recommendations for photo enhancements and remastering.



Image: Use Circle to Search with Google to find information about anything on your screen.

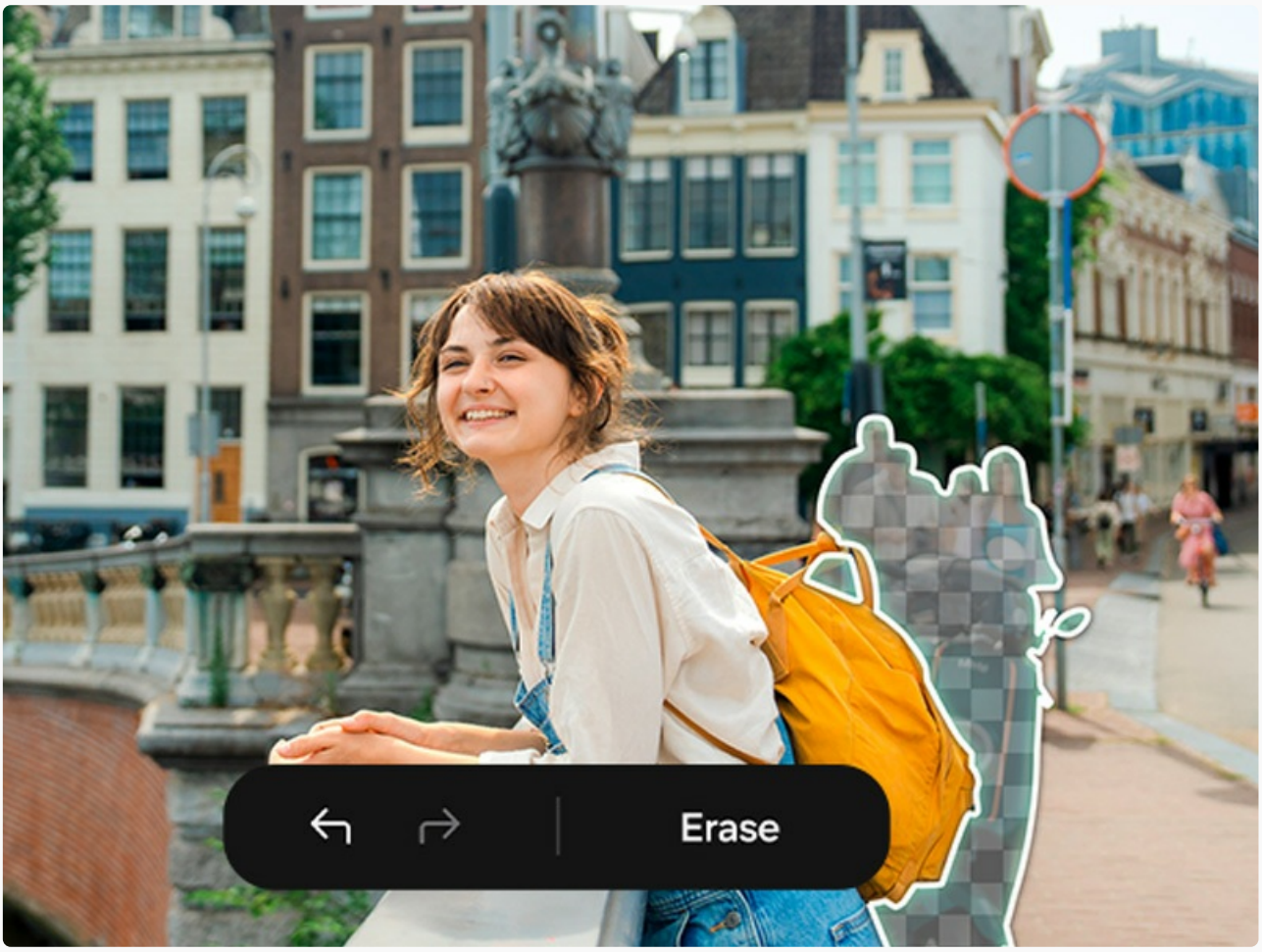


Image: Object Eraser allows for instant edits with natural results.

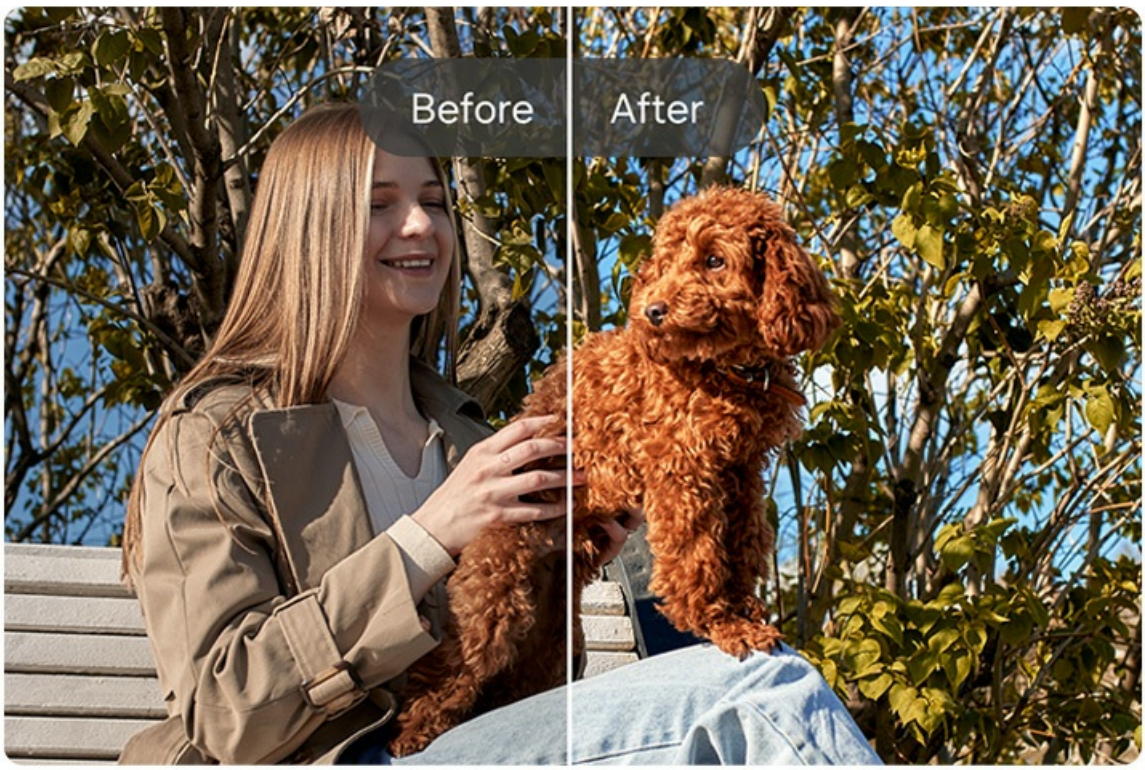


Image: Edit suggestions help you remaster photos on the fly.

Operating System

The Galaxy A37 5G runs on Android 16 with Samsung's One UI 8.5, offering a personalized and seamless user experience.



Image: One UI 8.5 allows you to customize your Galaxy device your way.

Connectivity

Utilize features like Quick Share to instantly transfer files to other compatible devices.

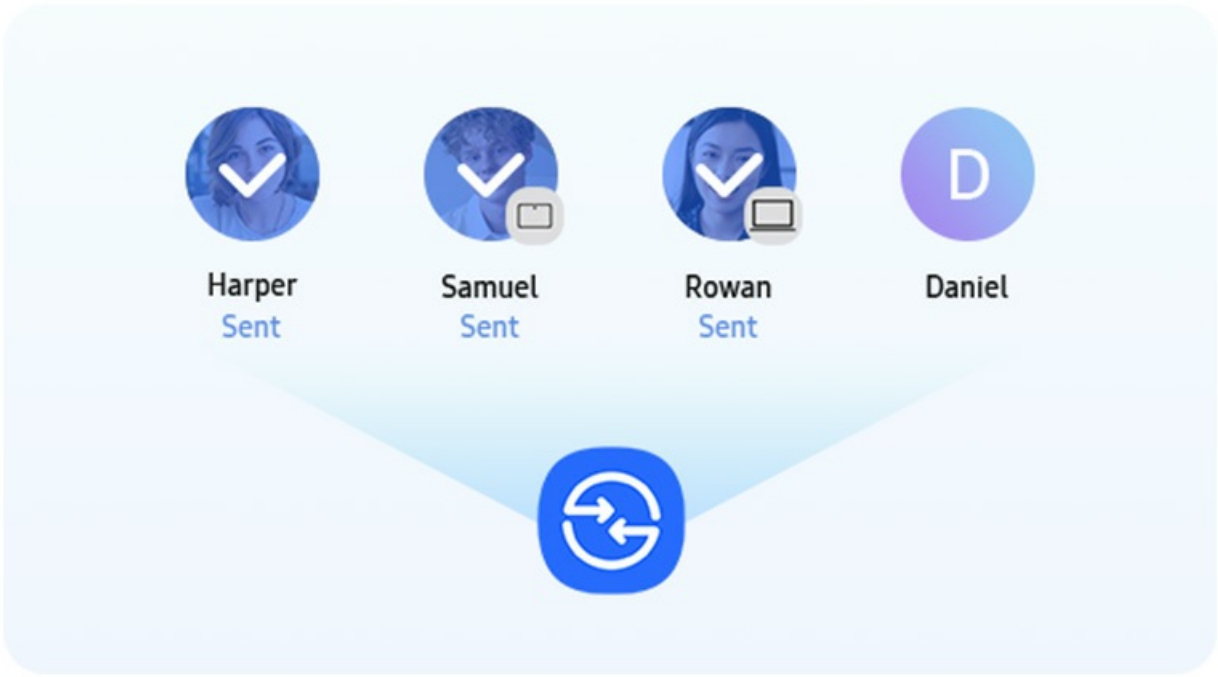


Image: Quick Share enables instant file transfers between devices.

6. Device Care and Maintenance

Proper care ensures the longevity and optimal performance of your Samsung Galaxy A37 5G.

Durability

The smartphone is built with Corning Gorilla Glass Victus+ protection on both the front and back, offering enhanced resistance against scratches and drops. It also boasts an IP68 rating, making it dust-tight and protected against prolonged immersion in water (up to 1.5 meters for 30 minutes).



Image: The Galaxy A37 5G is made to last with IP68 water and dust resistance.

Software Updates

Your device is designed for long-term support, receiving 6 generations of OS upgrades and 6 years of security updates to keep it secure and up-to-date.



Image: The device is built to last with 6x OS and security upgrades.

Cleaning Your Device

To clean your device, gently wipe it with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials that could damage the screen or finish. For stubborn smudges, slightly dampen the cloth with water or a screen cleaner designed for electronics.

7. Troubleshooting

If you encounter issues with your device, refer to these common troubleshooting steps.

Common Issues and Solutions

- **Device Not Turning On:** Ensure the battery is charged. Connect the device to its charger and wait a few minutes before attempting to power it on again. If it still doesn't turn on, perform a forced restart by pressing and holding the Power and Volume Down buttons simultaneously for about 7-10 seconds.
- **Poor Battery Life:** Reduce screen brightness, disable unnecessary background apps, turn off Wi-Fi/Bluetooth/GPS when not in use, and check for app updates. Consider using power-saving modes.
- **Connectivity Problems (Wi-Fi/Bluetooth):** Try toggling Wi-Fi or Bluetooth off and on. Restart your device. For Wi-Fi, try forgetting the network and reconnecting. Ensure your router/other device is working correctly.
- **Apps Crashing/Freezing:** Close and reopen the app. Clear the app's cache and data (Settings > Apps > [App Name] > Storage). Ensure the app is updated to the latest version.
- **Slow Performance:** Close unused apps, clear cache, restart your device regularly, and ensure you have sufficient storage space.

Factory Reset

If problems persist, you may consider a factory reset. **Warning:** This will erase all data on your device. Back up your data before proceeding. Go to Settings > General management > Reset > Factory data reset.

8. Specifications

Detailed technical specifications for the Samsung Galaxy A37 5G.

Feature	Specification
Brand	Samsung
Model Year	2026
Operating System	Android 16 with One UI 8.5
CPU Model	Exynos 1480 S5E8845
CPU Speed	2.75 GHz
RAM Memory	8 GB
Memory Storage Capacity	256 GB
Colour	Awesome Lavender
SIM Card Slot Count	Dual SIM
Connector Type	USB Type C
Biometric Security	Fingerprint Recognition
Water Resistance Level	IP68 Water Resistant
Front Camera Resolution	12 MP
Rear Camera Resolution	50 MP (Wide), 8 MP (Ultra-wide), 5 MP (Macro)
Battery Capacity	5000 Milliamp Hours
Item Weight	196 Grams
Item Dimensions	7 x 78 x 163 Millimeters
Screen Size	6.7 Inches
Display Resolution	2340 x 1080
Refresh Rate	120 Hz

Feature	Specification
Display Type	AMOLED
Cellular Technology	5G
Wireless Network Technology	GSM, Bluetooth, NFC, Wi-Fi
Video Capture Resolution	1080p, 4k

9. Warranty and Support

Information regarding your device's warranty and how to obtain support.

Warranty Information

The Samsung Galaxy A37 5G comes with a **1 Year Manufacturer Warranty** for the device and **6 Months Warranty** for in-box accessories.

Security

Your privacy and data are secured by Samsung Knox, a multi-layered security platform built into your device's hardware and software.



Image: Samsung Knox provides defense-grade security for your privacy and data.

Contact Support

For further assistance, please contact Samsung customer support:

- **Manufacturer:** Samsung India Electronics Pvt ltd
- **Address:** 6th Floor, DLF Centre, Sansad Marg, New Delhi - 110001, India
- **Email:** support.india@samsung.com

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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