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Samsung Galaxy A56

Samsung Galaxy A56 5G User Manual

Model: Galaxy A56 (SM-A566E/DS)

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Samsung Galaxy A56 5G smartphone. Please read this manual thoroughly to ensure optimal performance and longevity of your device.



Figure 1: Samsung Galaxy A56 5G in Awesome Pink.

2. SETUP

2.1. Package Contents

Ensure all items are present in your product box:

- Samsung Galaxy A56 5G Smartphone

- USB Type-C Cable
- SIM Ejection Pin
- Quick Start Guide

2.2. SIM Card Installation

The Galaxy A56 5G supports various SIM configurations including SIM 1 + SIM 2, SIM 1 + eSIM, or Dual eSIM. Use the provided SIM ejection pin to open the SIM tray and insert your Nano-SIM card(s) and/or eSIM as per your carrier's instructions.

2.3. Network Compatibility

This device is designed for the USA market and is compatible with T-Mobile, Mint, Metro PCS, and Tello networks. It is also unlocked for global GSM 5G + 4G LTE networks outside the USA. Please verify compatibility with your specific carrier before use.

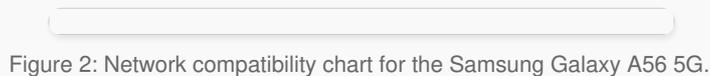


Figure 2: Network compatibility chart for the Samsung Galaxy A56 5G.

2.4. Initial Power On

Press and hold the Power button located on the right side of the device until the Samsung logo appears. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, and Google account sign-in.

3. OPERATING INSTRUCTIONS

3.1. Display

The Galaxy A56 5G features a 6.7-inch FHD+ Super AMOLED display with a resolution of 1080 x 2340 pixels. It supports a 120Hz maximum refresh rate for smooth scrolling and enhanced visual experience. The Vision Booster technology provides up to 1200 nits of brightness for clear visibility in various lighting conditions.

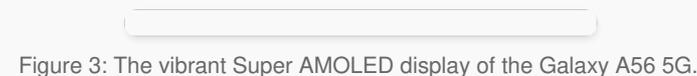


Figure 3: The vibrant Super AMOLED display of the Galaxy A56 5G.

3.2. Camera Features

The device is equipped with a versatile camera system:

- **Rear Camera:** Triple lens setup with a 50MP main sensor (F1.8, OIS), 12MP ultra-wide (F2.2), and 5MP macro (F2.4). Features include Auto Focus and Digital Zoom up to 10x.
- **Front Camera:** 12MP sensor (F2.2) for high-resolution selfies.

Video recording supports UHD 4K (3840 x 2160) at 30fps. Advanced camera modes include Pro, Pro Video, Night, Food, Panorama, Macro, Slow Motion, Hyperlapse, Dual Recording, and Single Take.

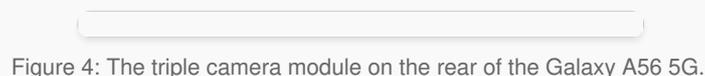


Figure 4: The triple camera module on the rear of the Galaxy A56 5G.

3.3. Performance

Powered by an upgraded Octa-core processor (2.9GHz, 2.6GHz, 1.9GHz CPU speeds) and 8GB RAM, the Galaxy A56 5G delivers smooth multitasking and gaming performance. It comes with 128GB of internal storage.

3.4. Connectivity

The device supports 5G, 4G LTE, 3G, and 2G networks. Other connectivity options include Wi-Fi (802.11a/b/g/n/ac/ax 2.4GHz+5GHz, HE80, MIMO, 1024-QAM), Wi-Fi Direct, Bluetooth v5.3, NFC, GPS, Glonass, Beidou, Galileo, and QZSS.

3.5. Security

The Galaxy A56 5G features an in-display fingerprint sensor for secure and convenient unlocking.

4. MAINTENANCE

4.1. Battery Management

The device is equipped with a 5000 mAh Lithium Ion battery. It supports 45W fast charging. To maximize battery life, adjust screen brightness, close unused apps, and enable power-saving modes when necessary.

4.2. Durability and Protection

The Galaxy A56 5G features a solid metal frame and Corning Gorilla Glass Victus+ on the front and back for enhanced durability. It also boasts an IP67 rating, providing protection against dust and water splashes.

5. TROUBLESHOOTING

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

- **Restart Device:** A simple restart can resolve many minor software glitches.
- **Software Updates:** Ensure your device's software is up to date. Go to *Settings > Software update* to check for and install updates.
- **Network Issues:** If experiencing T-Mobile network issues, ensure your SIM card is properly inserted and your plan supports the device. Some users have reported specific eSIM compatibility challenges with certain carriers; a physical SIM card may resolve this.
- **Factory Reset:** As a last resort, if software issues persist, you may perform a factory reset. **Warning:** This will erase all data on your device. Back up important data before proceeding.

6. SPECIFICATIONS

Feature	Specification
Model Name	Galaxy A56 5G
Display Size	6.7 Inches
Display Type	Super AMOLED
Resolution	1080 x 2340 (FHD+)
Refresh Rate	120 Hz

Processor	Octa-core (2.9GHz, 2.6GHz, 1.9GHz)
RAM	8 GB
Internal Storage	128 GB
Rear Camera	50 MP (Main) + 12 MP (Ultra-wide) + 5 MP (Macro)
Front Camera	12 MP
Video Recording	UHD 4K (3840 x 2160) @30fps
Battery Capacity	5000 mAh
Charging Speed	45W Wired
Operating System	Android
Connectivity	5G, 4G, 3G, 2G, Wi-Fi, Bluetooth v5.3, NFC, GPS
Sensors	Accelerometer, Fingerprint Sensor, Gyro Sensor, Geomagnetic Sensor, Light Sensor, Virtual Proximity Sensing
Durability	Corning Gorilla Glass Victus+, IP67 Water and Dust Resistance
Dimensions	6 x 4 x 2 inches
Item Weight	10.8 ounces

7. WARRANTY AND SUPPORT

Your Samsung Galaxy A56 5G comes with a standard manufacturer's warranty. For detailed warranty information, please refer to the warranty card included in your product packaging or visit the official Samsung support website. For technical assistance, troubleshooting, or service requests, please contact Samsung customer support.