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› SAMSUNG Galaxy A06 4G LTE User Manual

## SAMSUNG SM-A065M/DS

# SAMSUNG Galaxy A06 4G LTE User Manual

MODEL: SM-A065M/DS

## Introduction

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This manual provides comprehensive instructions for setting up, operating, maintaining, and troubleshooting your SAMSUNG Galaxy A06 4G LTE smartphone. Please read this manual carefully to ensure proper use and to maximize the device's capabilities. Keep this manual for future reference.

## Setup

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### 1. Unboxing and Initial Inspection

Carefully remove all items from the packaging. Verify that all components are present. The package typically includes the SAMSUNG Galaxy A06 smartphone, a power adapter, and a quick start guide.



Figure 1: The SAMSUNG Galaxy A06 smartphone, showcasing its front display and rear camera module. The device features a sleek design in light blue.

## 2. Inserting the SIM Card(s) and microSD Card

The SAMSUNG Galaxy A06 supports dual SIM cards. Locate the SIM tray on the side of the device. Use the provided SIM ejector tool to open the tray. Insert your Nano-SIM card(s) and an optional microSD card into the designated slots, ensuring correct orientation. Gently push the tray back into the device until it clicks into place.

### **3. Charging the Battery**

Before first use, fully charge the device's battery. Connect the USB cable to the phone's USB-C port and the other end to the power adapter. Plug the power adapter into a wall outlet. The device supports 25W fast charging.

### **4. Powering On and Initial Configuration**

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 select your language, connect to a Wi-Fi network, and set up your Google account. This process will guide you through essential settings to personalize your device.



Figure 2: A detailed view of the side of the SAMSUNG Galaxy A06, illustrating the placement of the power and volume buttons.

# Operating Your Device

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## 1. Display and Navigation

The Galaxy A06 features a 6.7-inch PLS LCD U-Cut display with a resolution of 720 x 1600 pixels. Navigate the interface using touch gestures: tap to select, swipe to scroll, pinch to zoom. The display offers smooth 60Hz scrolling for general use.



Figure 3: A close-up of the SAMSUNG Galaxy A06's 6.7-inch display, highlighting its U-Cut design.

## **2. Camera Functions**

The device is equipped with a dual rear camera system: a 50 MP wide-angle lens (f/1.8, AF) and a 2 MP depth sensor (f/2.4). The front camera is 8 MP. To open the camera, tap the Camera app icon. Select between photo, video, and other modes. Tap the shutter button to capture images or start/stop video recording.



Figure 4: The back of the SAMSUNG Galaxy A06, showing the dual camera setup and the textured finish of the light blue casing.

### 3. Connectivity

The Galaxy A06 supports 4G LTE networks (Bands: 1, 3, 5, 7, 8, 20, 28, 38, 40, 41). It is compatible with most US networks and any GSM network outside of the United States. For Wi-Fi and Bluetooth connections, access the Quick Settings panel by swiping down from the top of the screen, or navigate to Settings > Connections.

### 4. Battery Management

The 5000 mAh non-removable Li-Po battery provides extended usage. To optimize battery life, reduce screen brightness, disable unused features like Bluetooth or GPS, and close background applications. The device supports 25W wired fast charging for quick power replenishment.

### 5. Software and Features

The device runs on Android OS. It is designed to receive up to two OS upgrades and four years of security updates. Utilize features like Digital Wellbeing to monitor and manage your screen time, and integrated Google Meet for video calling.

## Maintenance

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### 1. Software Updates

Regularly check for and install software updates to ensure optimal performance, security, and access to new features. Navigate to Settings > Software update > Download and install.

### 2. Cleaning Your Device

Use a soft, lint-free cloth to clean the screen and body of the device. Avoid using harsh chemicals or abrasive materials that could damage the finish. Do not expose the device to excessive moisture.

### 3. Data Security

The device features Samsung Knox Vault for enhanced data security. Regularly back up your important data to a cloud service or external storage. Set up a secure lock screen (PIN, pattern, password) to protect your personal information.

## Troubleshooting

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### 1. Device Not Responding

If the device becomes unresponsive, press and hold the Power button and Volume Down button simultaneously for more than 7 seconds to restart it.

### 2. Battery Draining Quickly

Check for background apps consuming excessive power. Adjust screen brightness, disable always-on display, and limit location services. Ensure you are using the original charger and cable for optimal charging.

### 3. Network Connectivity Issues

If you experience issues with mobile data or calls, ensure your SIM card is properly inserted and your mobile data is enabled. Try restarting the device or resetting network settings (Settings > General management > Reset > Reset network settings).

### 4. Apps Crashing or Freezing

Clear the cache and data for the problematic app (Settings > Apps > [App Name] > Storage > Clear cache/Clear data). If the issue persists, uninstall and reinstall the app. Ensure your device software is up to date.

## Specifications

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| Feature          | Detail   |
|------------------|--|
| Model Number     | SM-A065M/DS  |
| Dimensions       | 3.04 x 0.31 x 6.59 inches  |
| Weight           | 8.4 ounces   |
| Display          | 6.7 inches PLS LCD, 720 x 1600 pixels (262 ppi density)                  |
| Processor        | MediaTek Helio G85 (2 GHz CPU Speed)                                     |
| RAM              | 4 GB   |
| Internal Storage | 64 GB (expandable via microSD)   |
| Rear Camera      | 50 MP (wide, f/1.8, AF) + 2 MP (depth, f/2.4)                            |
| Front Camera     | 8 MP   |
| Battery          | 5000 mAh Li-Po (non-removable), 25W wired fast charging                  |
| Operating System | Android  |
| Connectivity     | 4G LTE (Bands: 1, 3, 5, 7, 8, 20, 28, 38, 40, 41), Wi-Fi, Bluetooth, GPS |
| Audio Jack       | 3.5 mm   |

## Warranty and Support

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For warranty information, please refer to the warranty card included with your product or visit the official Samsung website. The SAMSUNG Galaxy A06 is designed to receive up to two Android OS upgrades and four years of security updates, ensuring long-term support.

For technical assistance, troubleshooting beyond this manual, or to inquire about repairs, please contact Samsung Customer Service. You can find contact details on the official Samsung support website or through the support section of your device's settings.

### Online Resources:

- [Samsung Support Website](#)
- [Visit the Samsung Store on Amazon](#)

