

[Manuals.plus](#) /

› [Samsung](#) /

› SAMSUNG Galaxy A06 4G LTE User Manual

Samsung SM-A065M/DS

SAMSUNG Galaxy A06 4G LTE User Manual

Model: SM-A065M/DS

Brand: Samsung

1. OVERVIEW

The Samsung Galaxy A06 is a 4G LTE smartphone designed for everyday use, offering a balance of essential features and performance at an accessible price point. It features a large display, a capable camera system, and a long-lasting battery, making it suitable for communication, browsing, social media, and multimedia consumption. This handset is powered by an octa-core chipset and includes a 50-megapixel dual rear camera system. Its design incorporates a vertical pinstriped finish on the rear panel, similar to its predecessor, the Samsung Galaxy A05. A notable design element is the Key Island bump on the right edge, which integrates the volume rocker and power button for convenient access.



Figure 1: Front and back view of the Samsung Galaxy A06 smartphone.

2. WHAT'S IN THE BOX

Upon unboxing your Samsung Galaxy A06, please verify that all the following items are included:

- Samsung Galaxy A06 Smartphone (Model: SM-A065M/DS)
- USB Cable
- Wall Charger
- Fast Car Charger
- Quick Start Guide (physical or digital)
- SIM Ejection Pin



Figure 2: The Samsung Galaxy A06 and its included accessories.

3. SETUP

3.1 Inserting the SIM Card and microSD 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 to open it.
3. Place your Nano-SIM card(s) and/or microSD card into the tray with the gold contacts facing down. Ensure they are correctly seated.
4. Gently push the tray back into the slot until it clicks into place.

3.2 Initial Power On and Setup

1. Press and hold the Power button (located on the right side of the device) until the Samsung logo appears.

2. Follow the on-screen prompts to complete the initial setup. This includes selecting your language, connecting to a Wi-Fi network, accepting terms and conditions, and signing in with your Google account.
3. You will also be guided through setting up security features such as a PIN, pattern, password, or fingerprint (side-mounted).



Figure 3: Side view of the Samsung Galaxy A06, highlighting the power and volume buttons.

4. OPERATING YOUR DEVICE

4.1 Navigation

- **Home Screen:** Swipe left or right to access different home screens.
- **App Drawer:** Swipe up from the home screen to view all installed applications.
- **Notifications Panel:** Swipe down from the top of the screen to access notifications and quick settings.

- **Recent Apps:** Tap the Recent Apps button (usually a square icon) to switch between recently used applications.

4.2 Making Calls and Sending Messages

- **Calls:** Open the Phone app, enter the number, and tap the call icon.
- **Messages:** Open the Messages app, tap the new message icon, enter the recipient's number or select from contacts, and type your message.

4.3 Connecting to Wi-Fi and Bluetooth

- **Wi-Fi:** Go to *Settings > Connections > Wi-Fi*. Turn Wi-Fi on and select your desired network.
- **Bluetooth:** Go to *Settings > Connections > Bluetooth*. Turn Bluetooth on and pair with compatible devices.

5. CAMERA FEATURES

The Samsung Galaxy A06 is equipped with a versatile camera system to capture your moments.

- **Rear Camera:** Features a 50 MP, f/1.8 (wide) main sensor with Autofocus (AF) and a 2 MP, f/2.4 (depth) sensor. This dual setup allows for clear photos and depth effects.
- **Front Camera:** An 8 MP front camera is suitable for selfies and video calls, providing good image quality for its class.

For optimal photo quality, ensure good lighting conditions. Explore various camera modes available in the Camera app, such as Portrait mode for depth effects or Pro mode for manual controls.



Figure 4: Close-up of the dual rear camera system on the Samsung Galaxy A06.

6. PERFORMANCE

The Galaxy A06 is powered by the MediaTek Helio G85 Octa-core processor (2x2.0 GHz Cortex-A75 & 6x1.8 GHz Cortex-A55) and features a Mali-G52 MC2 GPU. It comes with 4 GB of RAM and 128 GB of internal storage, which can be expanded via a microSD card.

This configuration ensures smooth performance for everyday applications, web browsing, social media, and light gaming. While not designed for demanding graphic-intensive games, it handles multitasking and standard usage scenarios efficiently.

7. BATTERY LIFE

The Samsung Galaxy A06 is equipped with a large 5000 mAh Li-Po non-removable battery. This substantial battery

capacity allows for extended usage throughout the day on a single charge, even with moderate to heavy use. The device supports 25W fast charging, enabling quick replenishment of the battery when needed. To optimize battery life, consider adjusting screen brightness, disabling unnecessary background app refresh, and utilizing power-saving modes.

8. SPECIFICATIONS

Feature	Specification
Model Name	A06
Operating System	Android 14
Display Type	LCD
Screen Size	6.7 inches
Resolution	720 x 1600 pixels
Processor	MediaTek Helio G85 Octa-core (2x2.0 GHz, 6x1.8 GHz)
RAM	4 GB
Internal Storage	128 GB
Expandable Storage	Yes (microSD)
Rear Camera	50 MP (wide) + 2 MP (depth)
Front Camera	8 MP
Battery Capacity	5000 mAh
Charging	25W Fast Charging
Connectivity	4G LTE, Wi-Fi 802.11 a/b/g/n/ac, Bluetooth 5.3, GPS, GLONASS, GALILEO, BDS
SIM Support	Dual SIM
Sensors	Fingerprint (side-mounted), Accelerometer, Proximity, Compass
Audio Jack	3.5 mm
Dimensions	6 x 12 x 6 inches
Weight	9.5 ounces

9. MAINTENANCE

To ensure the longevity and optimal performance of your Samsung Galaxy A06, follow these maintenance guidelines:

- **Software Updates:** Regularly check for and install software updates to benefit from the latest features, security patches, and performance improvements. Go to *Settings > Software update > Download and install*
- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body of the phone. Avoid abrasive materials or harsh chemicals.

- **Storage Management:** Periodically clear unnecessary files, cache data, and uninstall unused apps to free up storage space and maintain performance.
- **Battery Care:** Avoid extreme temperatures. While fast charging is supported, occasional slower charging can help preserve battery health over time.
- **Protection:** Consider using a screen protector and a protective case to guard against scratches and accidental drops.

10. TROUBLESHOOTING

Here are solutions to some common issues you might encounter:

- **Device Freezing/Unresponsive:**

Press and hold the Power button and Volume Down button simultaneously for about 7-10 seconds until the device restarts.

- **Battery Draining Quickly:**

Check background app usage in *Settings > Battery and device care > Battery*. Reduce screen brightness, disable Wi-Fi/Bluetooth when not in use, and close unused apps.

- **Apps Crashing:**

Clear the app's cache (*Settings > Apps > [App Name] > Storage > Clear cache*) or reinstall the app. Ensure your device software is up to date.

- **Connectivity Issues (Wi-Fi/Cellular):**

Toggle Wi-Fi/Cellular data off and on. Restart your router for Wi-Fi issues. For cellular, ensure your SIM card is properly inserted and contact your carrier if problems persist.

- **Fingerprint Sensor Not Working:**

Ensure your finger is clean and dry. Re-register your fingerprints in *Settings > Security and privacy > Biometrics > Fingerprints*.

11. WARRANTY AND SUPPORT

The Samsung Galaxy A06 (Latin Version SM-A065M/DS) typically comes with a 1-year warranty in Latin America. Please note that this international model may not carry a warranty in the US. For specific warranty details and terms, refer to the warranty card included with your product or visit the official Samsung support website for your region. For technical assistance, software updates, or further support, please visit the official Samsung support website or contact their customer service. You can often find FAQs, troubleshooting guides, and contact information for live chat or phone support on their website.

Disclaimer: Warranty terms and support availability may vary by region and retailer. Always consult official Samsung resources for the most accurate and up-to-date information.