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XIAOMI Redmi A3

Xiaomi Redmi A3 4G Smartphone User Manual

Model: Redmi A3

1. PRODUCT OVERVIEW

The Xiaomi Redmi A3 4G is a feature-rich smartphone designed for reliable communication and multimedia experiences. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.



Image 1.1: Front and rear view of the Xiaomi Redmi A3 4G smartphone in Midnight Black. The front displays the screen, and the rear shows the circular camera module and Redmi branding.

Key features include a 6.71-inch Dot Drop display with up to 90Hz refresh rate, a 5000mAh battery, an 8MP dual camera system, and a side-mounted fingerprint sensor for security. The device operates on Android 14 and supports dual SIM functionality with microSD expansion.

2. SETUP GUIDE

2.1 Package Contents

Verify that your package contains the following items:

- Xiaomi Redmi A3 4G Mobile Phone
- USB Type-C Cable
- SIM Eject Tool
- Quick Start Guide and Warranty Card
- Safety Information
- Wall Charger (Note: Power adapter may be sold separately in certain regions.)

2.2 Inserting SIM Card and MicroSD Card

1. Locate the SIM card tray on the side of the device.
2. Insert the SIM eject tool into the small hole on the tray to open it.
3. Place your Nano-SIM card(s) and/or microSD card into the designated slots on the tray. Ensure the gold contacts face downwards.
4. Carefully reinsert the tray into the phone until it clicks into place.

The Redmi A3 supports dual SIM cards and a separate microSD card for expanded storage.

2.3 Initial Charging and Power On

1. Connect the USB Type-C cable to the phone's charging port and the other end to a compatible wall charger (or a computer's USB port).
2. Allow the phone to charge for a few minutes before powering it on for the first time.
3. Press and hold the Power button (located on the side) until the Xiaomi logo appears on the screen.
4. Follow the on-screen instructions to complete the initial setup, including language selection, Wi-Fi connection, and Google account setup.

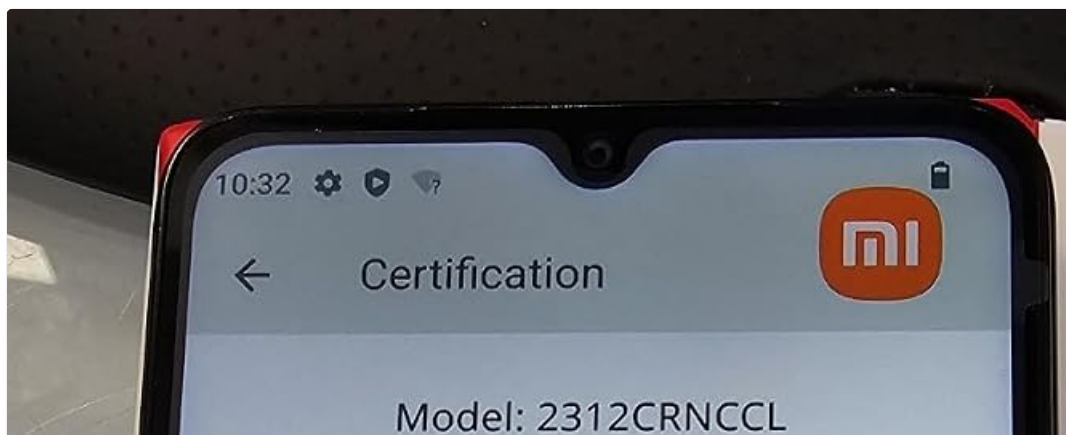
The device supports 10W charging. For optimal performance, use a compatible charger.

2.4 Network Compatibility

This device is designed for global use. In the USA market, it is compatible with T-Mobile, Mint, Tello, and any other carriers operating on the T-Mobile network. Outside the USA, it works with any GSM carrier SIM. Ensure your SIM card is already activated before insertion.

Supported Network Bands:

- **4G LTE TDD:** 38/40/41
- **4G LTE FDD:** 1/3/5/7/8/20/28
- **3G WCDMA:** 1/5/8
- **2G GSM:** 2/3/5/8



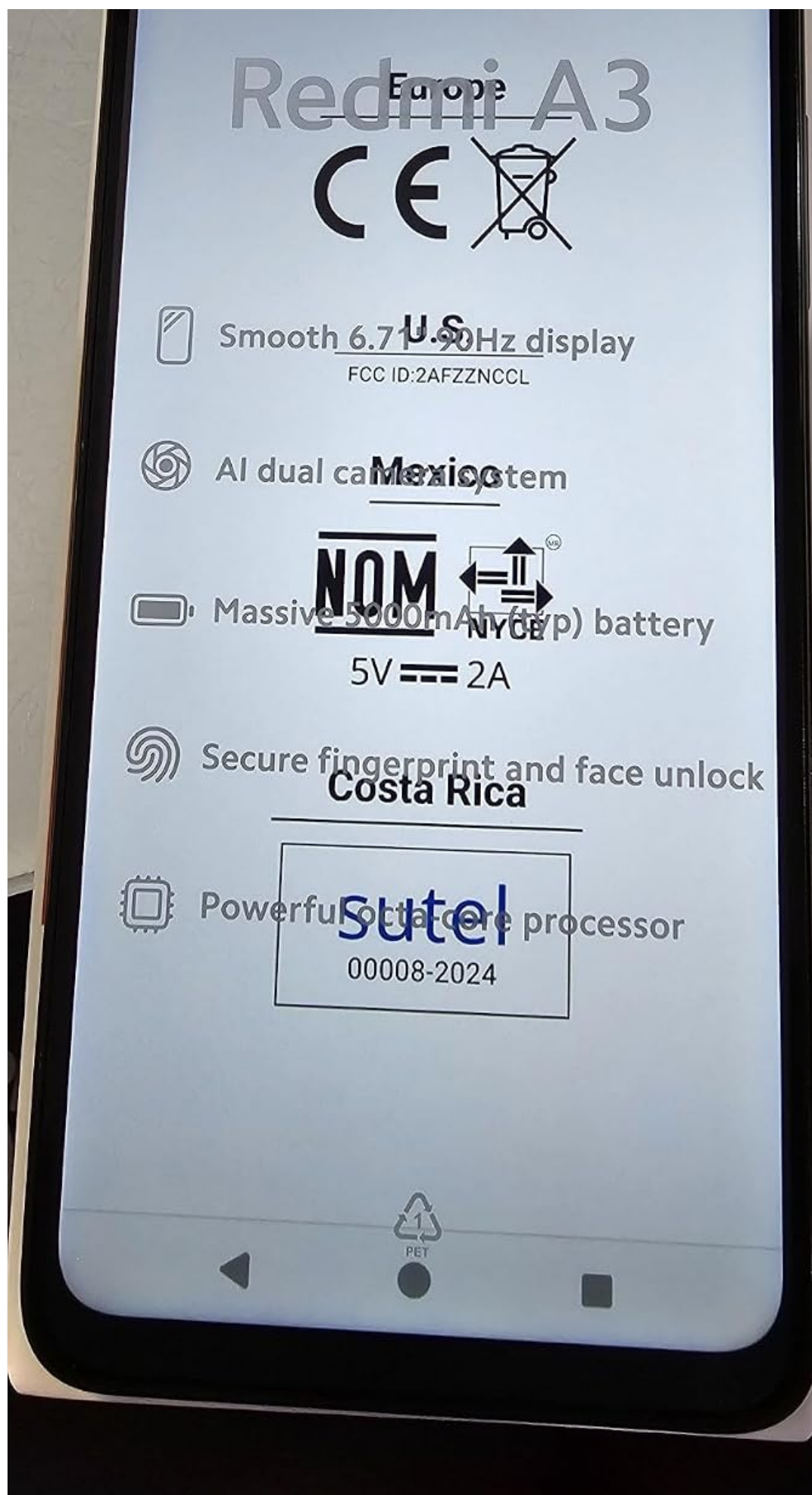


Image 2.1: The phone's screen showing certification details, including the model number and FCC ID, confirming regulatory compliance.

3. OPERATING YOUR DEVICE

3.1 Security Features

- **Side Fingerprint Sensor:** Register your fingerprints in the Security settings to unlock your device quickly and securely.
- **AI Face Unlock:** Set up face recognition for convenient unlocking by looking at your phone's front camera.

3.2 Camera Usage

The Redmi A3 features an 8MP main camera and a 5MP front camera.

- **Rear Camera Modes:** Access modes such as filmCamera, HDR mode, Portrait mode, and Time-lapse.
- **Front Camera Modes:** Utilize filmCamera, HDR mode, Soft-light ring, Portrait mode, and Time-lapse for selfies and video calls.
- **Video Recording:** Both front and rear cameras support 1080P (1920x1080) at 30fps and 720P (1280x720) at 30fps.

3.3 Display Features

- **Refresh Rate:** The 6.71-inch Dot Drop display supports up to a 90Hz refresh rate, which can be adjusted for supported applications for smoother visuals.
- **Night Light:** Activate Night Light mode in display settings to reduce blue light emission, which can help with eye comfort during evening use.
- **DC Dimming:** This feature helps reduce screen flickering at low brightness levels.

3.4 Connectivity

- **Wi-Fi:** Supports 2.4GHz and 5GHz Wi-Fi networks. Connect to available networks via Settings > Wi-Fi.
- **Bluetooth:** Features Bluetooth 5.4 for connecting to wireless accessories like headphones and speakers.
- **FM Radio:** The device supports FM radio functionality when a headphone jack is connected, acting as an antenna.
- **GPS:** Integrated GPS, Glonass, Galileo, and Beidou for accurate location services.

4. MAINTENANCE

4.1 Battery Care

The Redmi A3 is equipped with a 5000mAh (typical) battery. To prolong battery life:

- Avoid extreme temperatures.
- Do not fully discharge the battery regularly.
- Use the provided or a certified 10W charger.
- Optimize battery usage through device settings.

4.2 Software Updates

Your device will receive:

- 2 major Android version updates.
- 3 years of security patch updates.

Ensure your device is connected to Wi-Fi and has sufficient battery charge before performing any software updates.

4.3 General Device Care

- Keep the device clean and free from dust and moisture.
- Avoid dropping the device or exposing it to strong impacts.
- Do not attempt to disassemble the device yourself.

5. TROUBLESHOOTING

If you encounter issues with your Redmi A3, consider the following common solutions:

- **Device Not Powering On:** Ensure the battery is charged. Connect the charger and wait a few minutes before attempting to power on again.
- **Network Connectivity Issues:**
 - Check if the SIM card is correctly inserted and activated.
 - Restart the device.
 - Verify that Airplane Mode is not enabled.
 - Check network settings (Settings > Network & internet > Mobile network).
- **App Performance Issues:**
 - Close background applications.
 - Clear app cache (Settings > Apps > [App Name] > Storage & cache > Clear cache).
 - Ensure apps are updated to their latest versions.
- **Screen Unresponsive:** Perform a forced restart by holding the Power button for approximately 10-15 seconds.

For more complex issues, refer to the official Xiaomi support website or contact customer service.

6. SPECIFICATIONS

Feature	Detail
Model Name	Redmi A3
Operating System	Android 14
Display	6.71-inch Dot Drop display, 1650x720 resolution, 268 ppi, up to 90Hz refresh rate, 500 nits brightness (typ)
RAM	3 GB
Internal Storage	64 GB
Rear Camera	8MP main camera (f/2.0) + Auxiliary lens
Front Camera	5MP (f/2.2)
Battery Capacity	5000mAh (typ)
Charging	Supports 10W charging (USB Type-C)
Security	Side fingerprint sensor, AI face unlock

Connectivity	Dual SIM + microSD, 4G LTE, 3G WCDMA, 2G GSM, 2.4GHz/5GHz Wi-Fi, Bluetooth 5.4, GPS (Glonass, Galileo, Beidou)
Audio Jack	3.5 mm
Dimensions	7 x 4 x 2 inches (Package Dimensions)
Weight	14 ounces (Item Weight)
FCC ID	2AFZZNCCL

7. WARRANTY AND SUPPORT

Your Xiaomi Redmi A3 4G comes with a Quick Start Guide and Warranty Card included in the package. Please refer to this document for detailed warranty terms and conditions specific to your region.

Xiaomi provides:

- 2 major Android operating system updates.
- 3 years of security patch updates from the date of release.

For further assistance, technical support, or to inquire about warranty claims, please visit the official Xiaomi support website or contact their authorized service centers.

Online Support: www.mi.com/global/support

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

Open the live page

<https://manuals.plus/asin/B0DQQXC5KN>

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