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› Cubot KingKong Mini 4 Rugged Smartphone User Manual

Cubot KingKong Mini 4

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INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your Cubot KingKong Mini 4 rugged smartphone. Please read this manual carefully to ensure proper use and to maximize the device's performance and longevity.



Image: Front view of the Cubot KingKong Mini 4 rugged smartphone, showcasing its compact design and display.

1. SETUP

1.1 Package Contents

Verify that your package contains the following items:

- Cubot KingKong Mini 4 Smartphone
- USB Cable (Type-C)
- Power Adapter
- Screen Protector (pre-applied or included)
- User Manual (this document)

1.2 SIM Card and MicroSD Card Installation

The KingKong Mini 4 supports Dual SIM cards and a MicroSD card for expandable storage up to 1TB.

1. Locate the SIM card tray on the side of the device.
2. Use the provided SIM ejector tool (if included) or a thin pin to open the tray.
3. Carefully place your Nano SIM cards and/or MicroSD card into the designated slots. Ensure the gold contacts face downwards.
4. Gently push the tray back into the slot until it is flush with the device body.



Image: Side view of the Cubot KingKong Mini 4, illustrating the location of the SIM card tray and USB Type-C port.

1.3 Charging the Battery

Before first use, fully charge the device.

1. Connect the USB Type-C cable to the charging port at the bottom of the phone.
2. Connect the other end of the USB cable to the power adapter.
3. Plug the power adapter into a wall outlet.
4. The charging indicator will appear on the screen.

Note: Use only Cubot-approved chargers and cables to prevent damage to the device.

1.4 Powering On/Off

- To power on: Press and hold the Power button until the Cubot logo appears.
- To power off: Press and hold the Power button, then select "Power off" from the options on the screen.
- To restart: Press and hold the Power button, then select "Restart" from the options.

2. OPERATING INSTRUCTIONS

2.1 Basic Navigation (Android 15)

Your KingKong Mini 4 runs on Android 15, offering an intuitive user experience.

- **Touch Gestures:** Tap, swipe, pinch-to-zoom are standard.
- **Home Screen:** Customize with widgets and app shortcuts.
- **Notifications:** Swipe down from the top of the screen to access notifications and quick settings.
- **App Drawer:** Swipe up from the bottom of the screen to view all installed applications.

2.2 Camera Operation

The device features a 48MP rear camera and a 16MP front camera.

1. Open the Camera application from your home screen or app drawer.
2. Select between photo, video, or other modes (e.g., Portrait, Panorama).
3. Tap the shutter button to capture a photo or start/stop video recording.
4. Use the on-screen controls to switch between front and rear cameras, adjust zoom, or apply filters.



Image: Rear view of the Cubot KingKong Mini 4, highlighting the 48MP main camera and rugged casing.

2.3 Security Features

Protect your device with multiple security options:

- **Fingerprint Recognition:** Register your fingerprints in Settings > Security > Fingerprint.
- **Face ID:** Set up facial recognition for quick unlocking in Settings > Security > Face Unlock.
- **PIN/Pattern/Password:** Standard Android security options.

2.4 Special Features: Flashlight/Camping Lamp

The KingKong Mini 4 includes a powerful integrated flashlight feature, also referred to as a camping lamp, useful in

various outdoor or low-light situations.

- **Activation:** Long press the dedicated button (refer to device diagram for exact location) to activate the flashlight.
- **Modes:** The flashlight typically offers multiple brightness levels (e.g., low, middle, high) and potentially an SOS or strobe mode. Cycle through modes by short pressing the activation button.

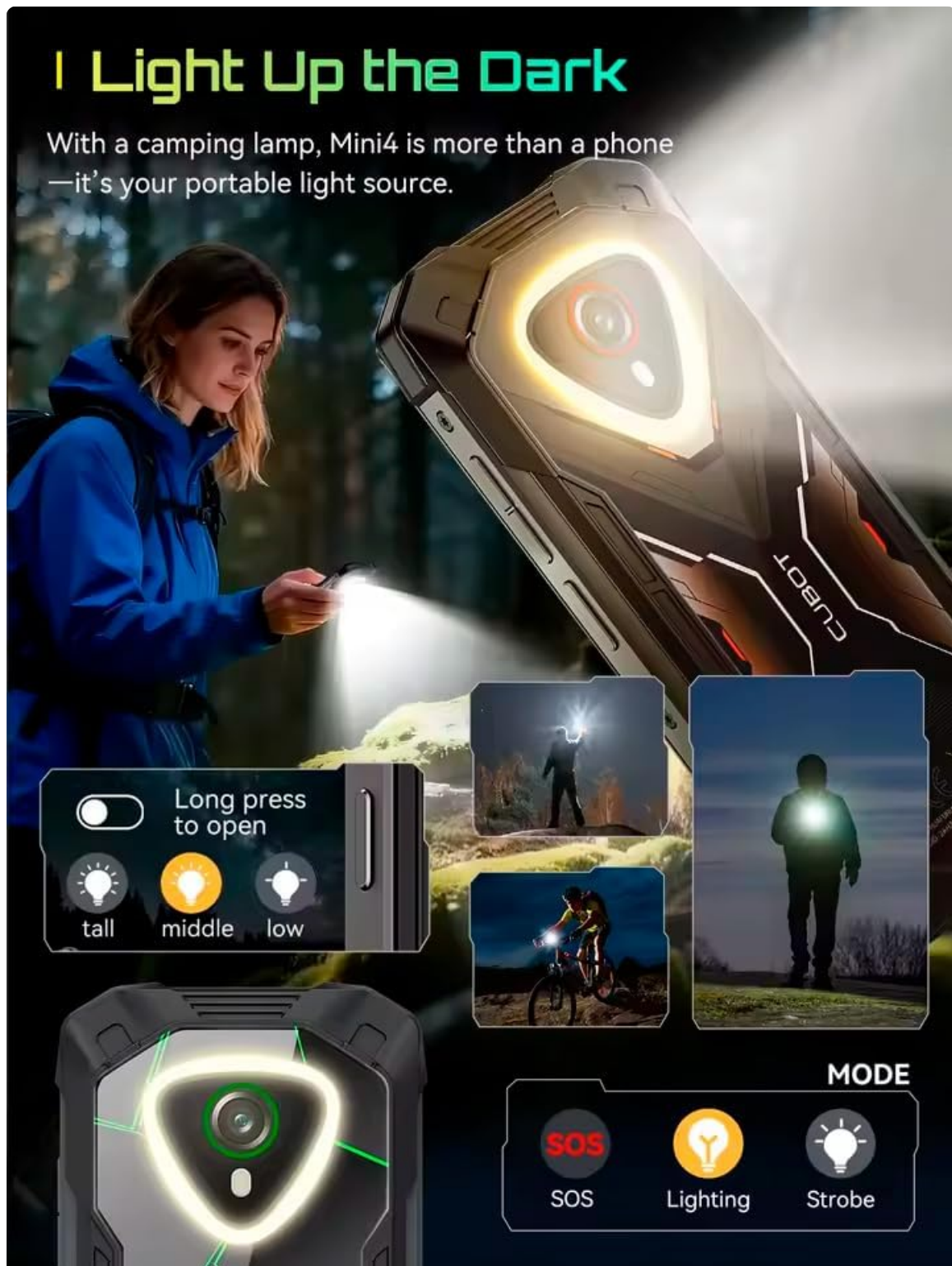


Image: The Cubot KingKong Mini 4 demonstrating its powerful flashlight feature, useful as a portable light source.

3. MAINTENANCE

3.1 Cleaning Your Device

- Use a soft, lint-free cloth to wipe the screen and body.

- For stubborn dirt, slightly dampen the cloth with water or a screen cleaner.
- Avoid using harsh chemicals, abrasive materials, or aerosol sprays.
- Ensure all port covers are securely closed before cleaning with liquids.

3.2 Software Updates

Regularly check for and install software updates to ensure optimal performance, security, and access to new features.

- Go to Settings > System > System update.
- Follow the on-screen instructions to download and install any available updates.

3.3 Battery Care

- Avoid extreme temperatures, which can degrade battery life.
- Do not leave the device fully charged or fully discharged for extended periods.
- For long-term storage, charge the battery to around 50%.

3.4 Water and Dust Resistance

The KingKong Mini 4 is rated IP68/IP69K and MIL-STD-810H for water, dust, and shock resistance.

- Ensure all port covers (USB, SIM tray) are securely closed to maintain water and dust resistance.
- Do not intentionally submerge the device beyond its rated depth or duration.
- If the device gets wet, dry it thoroughly before charging or opening any ports.

Rugged Armor for the Wild

5M Waterproof

IP68 WATER PROOF

The professional protection level enables MINI 4 to easily cope with rainy days, muddy conditions, and harsh construction environments.

IP69K Dustproof

IP69K Dustproof

MIL-STD 810H

MIL-STD-810H Shockproof

Waterproof USB & SIM Tray

Even the USB and SIM tray are fortified against dust and water.

Image: The Cubot KingKong Mini 4 submerged in water, illustrating its IP68/IP69K and MIL-STD-810H ruggedness.

4. TROUBLESHOOTING

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

- **Device not powering on:** Ensure the battery is charged. Connect to a charger for at least 15 minutes before attempting to power on again.
- **Apps crashing or freezing:** Close the problematic app and reopen it. If the issue persists, restart the phone.
- **Network connectivity issues:** Check if Airplane Mode is off. Restart the device. Verify SIM card installation.
- **Touchscreen unresponsive:** Restart the device. If unresponsive, force restart by holding the Power button for an extended period (usually 10-15 seconds).

- **Poor camera quality:** Ensure the camera lens is clean and free from obstructions. Check lighting conditions.
- **Slow performance:** Close unnecessary background apps. Clear cache for frequently used apps. Consider freeing up storage space.

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

5. SPECIFICATIONS

Detailed technical specifications for the Cubot KingKong Mini 4:

Feature	Specification
Brand	Cubot
Model Name	KingKong Mini 4
Operating System	Android 15.0
RAM Size	6 GB (expandable)
Storage Capacity	128 GB (expandable up to 1 TB via MicroSD)
CPU Speed	2 GHz (Unisoc T616 Octa-Core)
Screen Size	4.7 Inches
Display Resolution	720 x 1600 (HD+)
Refresh Rate	90 Hz
Rear Camera Resolution	48 MP
Front Camera Resolution	16 MP
Battery Capacity	4700 mAh (Lithium Polymer)
Waterproof Level	IP68/IP69K
Durability Standard	MIL-STD-810H (Shockproof)
Connectivity	4G LTE, Wi-Fi, Bluetooth, NFC, USB Type-C
Navigation	GPS, GLONASS, BeiDou, Galileo
SIM Card Slots	Dual SIM (Nano SIM)
Biometric Security	Face Recognition, Fingerprint Recognition
Dimensions	12.9 x 6.1 x 1.7 cm
Weight	192 Grams

6. WARRANTY AND SUPPORT

6.1 Manufacturer's Warranty

The Cubot KingKong Mini 4 comes with a**2-year manufacturer's warranty**. This warranty covers defects in materials

and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

To claim warranty service, please retain your proof of purchase and contact the retailer or Cubot customer support.

6.2 Customer Support

For further assistance, technical support, or inquiries regarding your Cubot KingKong Mini 4, please visit the official Cubot website or contact their customer service department. Contact information can typically be found on the manufacturer's website or in the product packaging.

