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CUBOT KingKong Power 5 Rugged Phone User Manual

Model: CUBOT KingKong Power 5
Brand: CUBOT

1. PRODUCT OVERVIEW

The CUBOT KingKong Power 5 is a rugged smartphone designed for durability and extended use in challenging environments. It features a large 15300mAh battery, a 6.88-inch display with a 120Hz refresh rate, and robust protection against water, dust, and drops. This device is equipped with a powerful processor, ample memory, and a versatile camera system, making it suitable for both daily tasks and outdoor adventures.



Figure 1.1: Front and back view of the CUBOT KingKong Power 5, highlighting its rugged design and large rear light.

Your browser does not support the video tag.

Video 1.1: An overview of the CUBOT KingKong Power 5, showcasing its unboxing and key features like durability, large battery, and powerful speaker.

2. WHAT'S IN THE BOX

Upon opening the package, verify that all the following items are included:

- 1x CUBOT KingKong Power 5 Cell Phone
- 1x USB Cable (Type-C)

- 1x PD33W Charger
- 1x Cue card
- 1x User Manual
- 1x Lanyard
- 1x SIM Ejector Tool



Figure 2.1: The CUBOT KingKong Power 5 phone alongside its accessories, including the charger, USB cable, and documentation.

3. SETUP

3.1 Inserting SIM Card and TF Card

1. Locate the SIM card tray on the side of the phone.
2. Use the provided SIM ejector tool to open the tray.
3. Carefully place your 4G Dual SIM cards and/or TF card (up to 1TB) into the designated slots. Ensure correct orientation.
4. Gently push the tray back into the phone until it clicks into place.

3.2 Powering On/Off

- To power on: Press and hold the Power button (located on the side) until the CUBOT logo appears.
- To power off: Press and hold the Power button, then select "Power off" from the options displayed on the screen.
- To restart: Press and hold the Power button, then select "Restart" from the options.

3.3 Initial Setup

Upon first power-on, the phone will guide you through the initial setup process. This includes selecting your language, connecting to Wi-Fi, setting up your Google account, and configuring security features like Face ID or fingerprint unlock.

4. OPERATING INSTRUCTIONS

4.1 Basic Functions

- **Calls:** Tap the Phone icon, dial the number, and press the call button.
- **Messages:** Tap the Messages icon to compose and send text messages.
- **Internet:** Connect to Wi-Fi or enable mobile data to browse the internet.

4.2 Display and Navigation

The KingKong Power 5 features a 6.88-inch display with a 120Hz refresh rate for smooth visuals and navigation. The screen is fortified with Corning Gorilla Glass for enhanced durability.



Figure 4.1: The phone's 6.88-inch display demonstrating the smooth 120Hz refresh rate compared to a standard 60Hz display.

4.3 Camera Operation

Capture high-quality photos and videos with the 64MP main camera, 16MP front camera, and 2MP macro camera.

- Open the Camera app.
- Select desired mode (Photo, Video, Macro, etc.).
- Tap the shutter button to capture.



Figure 4.2: Visual representation of the 64MP main camera, 16MP front camera, and 2MP macro camera capabilities.

4.4 Special Features

Camping Light & Dual LED Flashlight

The phone features a powerful 1200 lumens camping light and dual 1000 lumens LED flashlights. The camping light offers adjustable brightness and duration, while the dual LED flashlights can be activated by pressing the side button.

Dual Tactical Lighting – Built for survival.

Dual LED Light

1000-lumen beam cuts through storms, 10-hour sustained illumination.

1200-lumen Camping Light

Light Up Your Adventure, perfect for shooting fill light or whenever a dependable, portable light is needed.



Figure 4.3: The CUBOT KingKong Power 5 showcasing its integrated 1200 lumens camping light and dual LED flashlights for various lighting needs.

Loudspeaker

Equipped with a powerful 5W loudspeaker, the device delivers an impressive 136dB speak loudness, ensuring clear audio even in noisy environments.

136dB Peak Loudness Speaker

Waterproof Shockproof Technology – Keep the sound booming, even in torrential rain. It's not just music, it's the ultimate tool for flood alerts, rescue broadcasts, and team command coordination.



Figure 4.4: Illustration of the CUBOT KingKong Power 5's 136dB peak loudness speaker, designed for clear audio in challenging conditions.

5. DURABILITY FEATURES

The CUBOT KingKong Power 5 is built to withstand harsh conditions, featuring IP68, IP69K, and MIL-STD-810H certifications.

- **IP68 Waterproof:** Submersible in up to 1.5 meters of water for 30 minutes.
- **IP69K Dustproof:** Provides complete protection against dust ingress.
- **MIL-STD-810H Shockproof:** Designed to withstand drops from up to 1.5 meters.



Figure 5.1: The CUBOT KingKong Power 5 highlighting its IP68, IP69K, and MIL-STD-810H certifications for water, dust, and shock resistance.

6. PERFORMANCE AND STORAGE

The device is powered by an MTK G100 Octa-Core Processor, ensuring smooth performance for multitasking and demanding applications.

- **RAM:** 16GB (6GB physical + 10GB virtual) for efficient multitasking.
- **Internal Storage:** 128GB ROM.
- **Expandable Storage:** Supports up to 1TB via TF card.

Performance That Never Quits

16GB RAM Multitask like a pro: satellite maps, walkie-talkie apps, and 4K video recording all at once. **128GB ROM (Up to 1TB)** Enough for offline maps & 500 hours of 4K combat logs.



Figure 6.1: An illustration of the MTK G100 processor, 16GB RAM, and 128GB ROM (expandable to 1TB) of the CUBOT KingKong Power 5.

7. CONNECTIVITY

The KingKong Power 5 offers comprehensive connectivity options:

- **4G Dual SIM:** Supports GSM, WCDMA, FDD, and TDD frequency bands. (Note: At&t, Cricket, and Verizon are not supported. Please confirm carrier compatibility before purchase.)
- **Bluetooth 5.2:** For wireless accessory connections.
- **NFC:** Enables convenient mobile payments via Google Pay.
- **GPS:** Supports GPS+GLONASS+Galileo+BEIDOU for accurate positioning.
- **Wi-Fi:** Supports 2.4G/5G Wi-Fi.

8. BATTERY AND CHARGING

The device is equipped with a massive 15300mAh battery and supports 33W fast charging.

- **Battery Capacity:** 15300mAh.

- **Standby Time:** Up to 1824 hours.
- **Call Time:** Up to 121 hours.
- **Music Playback:** Up to 54 hours.
- **Video Playback:** Up to 23 hours.
- **GPS Navigation:** Up to 48 hours.
- **Fast Charging:** Supports 33W fast charging.
- **OTG Reverse Charging:** 7.5W (cable not included) to charge other devices.

15300
mAh

15300mAh
Crazy Battery
33w Fast Charging

OTG-Power
up drones, GoPros, or
rescue gear.

Battery-protected-Operates in
-40°C~70°C extreme condition.

1824 Hours
Standby

121 Hours
Calling

54 Hours
Music

23 Hours
Video

Figure 8.1: The CUBOT KingKong Power 5 highlighting its 15300mAh battery and 33W fast charging capability, along with estimated usage times.

9. MAINTENANCE

- **Cleaning:** Use a soft, damp cloth to clean the phone's exterior. Avoid harsh chemicals.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and do not fully discharge the battery regularly. Use the provided charger for optimal charging.
- **Storage:** Store the phone in a cool, dry place when not in use for extended periods.

10. TROUBLESHOOTING

Problem	Possible Cause	Solution
Phone does not power on.	Low battery; software crash.	Charge the phone for at least 30 minutes. Press and hold the Power button for 10-15 seconds to force restart.
Cannot connect to Wi-Fi.	Incorrect password; router issue; Wi-Fi disabled.	Check Wi-Fi password. Restart router. Toggle Wi-Fi off and on in phone settings.
Poor call quality.	Weak signal; network congestion.	Move to an area with better signal. Try again later.
Apps are slow or crashing.	Too many apps running; low storage.	Close background apps. Clear app cache. Free up storage space.

11. SPECIFICATIONS

Feature	Detail
Model Name	CUBOT KingKong Power 5
Operating System	Android 15
CPU Model	MTK G100 Octa-Core Processor
RAM	16 GB (6GB physical + 10GB virtual)
Memory Storage Capacity	128 GB (Expandable up to 1TB)
Screen Size	6.88 Inches
Resolution	720x1640
Refresh Rate	120 Hz
Battery Power Rating	15300 mAh
Main Camera	64 MP
Front Camera	16 MP
Macro Camera	2 MP
Special Features	1200LM Camping Light, Dual LED Flashlight, 136dB Loudspeaker, IP68/IP69K/MIL-STD-810H, NFC, GPS
Connectivity	Bluetooth 5.2, NFC, Wi-Fi 2.4G/5G, 4G Dual SIM
Item Weight	1.79 pounds

12. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official CUBOT website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

Official CUBOT Store: [CUBOT Store on Amazon](#)



