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› OUKITEL WP39 Rugged Smartphone User Manual

OUKITEL WP39 PRO

OUKITEL WP39 Rugged Smartphone User Manual

Model: WP39 PRO

1. INTRODUCTION

The OUKITEL WP39 is a robust 5G rugged smartphone designed for durability and high performance. It features an impressive 11000mAh battery, a powerful MediaTek Dimensity 6100+ processor, and a versatile camera system. Built to withstand challenging environments, the WP39 is ideal for outdoor adventurers and professionals requiring a resilient mobile device.



Figure 1.1: OUKITEL WP39 Rugged Smartphone. This image displays the rear of the OUKITEL WP39, highlighting its robust design, prominent camera module, and the "Android 14" branding, indicating its operating system.

Key features include:

- **Massive 11000mAh Battery:** Provides extended usage with up to 60 days standby and 18W fast charging.

- **Powerful 5G Processor:** MediaTek Dimensity 6100+ ensures smooth performance and efficient power consumption.
- **Ample Storage:** 24GB RAM (6GB + 18GB virtual) and 256GB ROM, expandable up to 1TB.
- **High-Resolution Display:** 6.6-inch FHD+ 2.4K screen for a clear visual experience.
- **Versatile Camera System:** 64MP main, 32MP front, 8MP night vision, and 2MP macro cameras.
- **Extreme Durability:** MIL-STD-810H certified, IP68 waterproof, and IP69K dustproof.
- **Latest Android OS:** Runs on Android 14 with enhanced privacy features.

2. PACKAGE CONTENTS

Upon opening your OUKITEL WP39 package, please verify that all the following items are included:

- 1 x OUKITEL WP39 Rugged Smartphone
- 1 x Phone Case
- 1 x Quick Charger
- 1 x Type-C Cable



Figure 2.1: OUKITEL WP39 Retail Box. This image shows the front of the product packaging, indicating the model and key specifications like 5G and memory configuration.

3. DEVICE LAYOUT

Familiarize yourself with the physical components and layout of your OUKITEL WP39 smartphone.

3.1. Front View

- **6.6-inch FHD+ Display:** The main screen for all interactions.
- **32MP Front Camera:** Located at the top for selfies and video calls.
- **Earpiece:** For audio during calls.

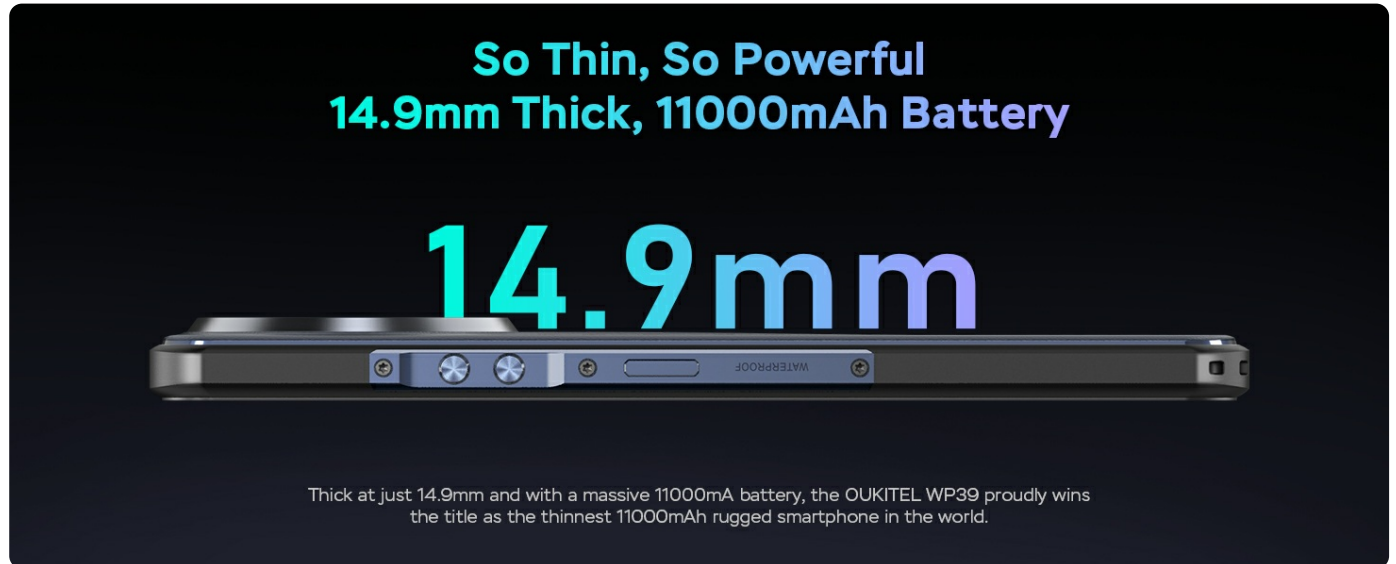


Figure 3.1: OUKITEL WP39 Display. This image highlights the phone's 6.6-inch Full HD+ display with 2.4K resolution, 400 PPI, and 450 nits brightness, showcasing its visual clarity.

3.2. Rear View

- **64MP Main Camera:** Primary camera for high-resolution photos.
- **8MP Night Vision Camera:** Specialized camera for low-light conditions.
- **2MP Macro Camera:** For detailed close-up shots.
- **LED Flash:** Provides illumination for photos and acts as a flashlight.

6.6"FHD + 2.4K Display

Immerse Yourself in A World Of Wonder



6.6"
Screen Size

1080×2408
Resolution

400 PPI
Pixel Density

Figure 3.2: OUKITEL WP39 Camera System. This image details the phone's rear camera setup, including the 64MP main camera, 8MP night vision camera, and 2MP macro camera, illustrating its photographic capabilities.

3.3. Side Views

- **Power Button/Fingerprint Sensor:** Used to power on/off the device and for biometric unlocking.
- **Volume Buttons:** Adjust media volume and call volume.
- **USB Type-C Port:** For charging and data transfer.
- **SIM/SD Card Slot:** Houses Nano SIM cards and a microSD card for expandable storage.



Figure 3.3: OUKITEL WP39 Thickness. This image shows the side profile of the OUKITEL WP39, emphasizing its slim 14.9mm design despite housing a large 11000mAh battery.

4. SETUP

4.1. Installing SIM Cards and MicroSD Card

1. Locate the SIM/SD card tray on the side of the phone.
2. Insert the SIM ejector tool (not included, typically comes with SIM cards) into the small hole next to the tray and push gently until the tray pops out.
3. Place your Nano SIM card(s) and/or microSD card into the designated slots on the tray. Ensure they are correctly oriented.
4. Carefully push the tray back into the phone until it is flush with the device body.

4.2. Initial Charging

Before first use, it is recommended to fully charge your OUKITEL WP39. Use the provided quick charger and Type-C cable.

1. Connect the Type-C cable to the phone's charging port.
2. Connect the other end of the cable to the quick charger.
3. Plug the charger into a power outlet.
4. The charging indicator will appear on the screen. Allow the phone to charge completely.

4.3. Powering On/Off

- **To Power On:** Press and hold the Power button (located on the side) until the OUKITEL logo appears.
- **To Power Off:** Press and hold the Power button until the power options menu appears on the screen. Tap "Power off" and confirm.
- **To Restart:** From the power options menu, tap "Restart" and confirm.



Figure 4.1: OUKITEL WP39 Memory Configuration. This image illustrates the phone's 24GB RAM (6GB physical + 18GB virtual) and 256GB internal storage, highlighting its capacity for smooth operation and data storage.

5. OPERATING INSTRUCTIONS

5.1. Basic Navigation (Android 14)

Your OUKITEL WP39 runs on Android 14, offering an intuitive user experience. Common gestures include:

- **Tap:** Select an item or open an application.
- **Swipe:** Navigate through screens, scroll lists, or dismiss notifications.
- **Pinch-to-Zoom:** Enlarge or reduce the view of images and web pages.
- **Long Press:** Access contextual menus or move icons.



Figure 5.1: Android 14 OS. This image depicts the OUKITEL WP39 running the Android 14 operating system, showcasing its modern interface and app compatibility.

5.2. Camera Usage

The OUKITEL WP39 is equipped with a versatile camera system:

- **64MP Main Camera:** For high-detail photography in various lighting conditions.
- **32MP Front Camera:** Ideal for clear selfies and video calls.

- **8MP Night Vision Camera:** Captures images in extremely low-light or complete darkness.
- **2MP Macro Camera:** Designed for capturing intricate details of small objects up close.

To access the camera, tap the Camera app icon on your home screen or app drawer. Select your desired mode (Photo, Video, Night Vision, Macro, Portrait, etc.) and tap the shutter button to capture.

5.3. Battery Management

The 11000mAh battery provides exceptional endurance. To maximize battery life:

- Adjust screen brightness.
- Close unused applications running in the background.
- Utilize power-saving modes when available.
- The phone supports 18W fast charging for quick power replenishment.
- **OTG Functionality:** The OUKITEL WP39 can act as a power bank to charge other devices using an OTG cable (not included). Connect the OTG cable to your WP39, then connect the other device to the OTG cable.

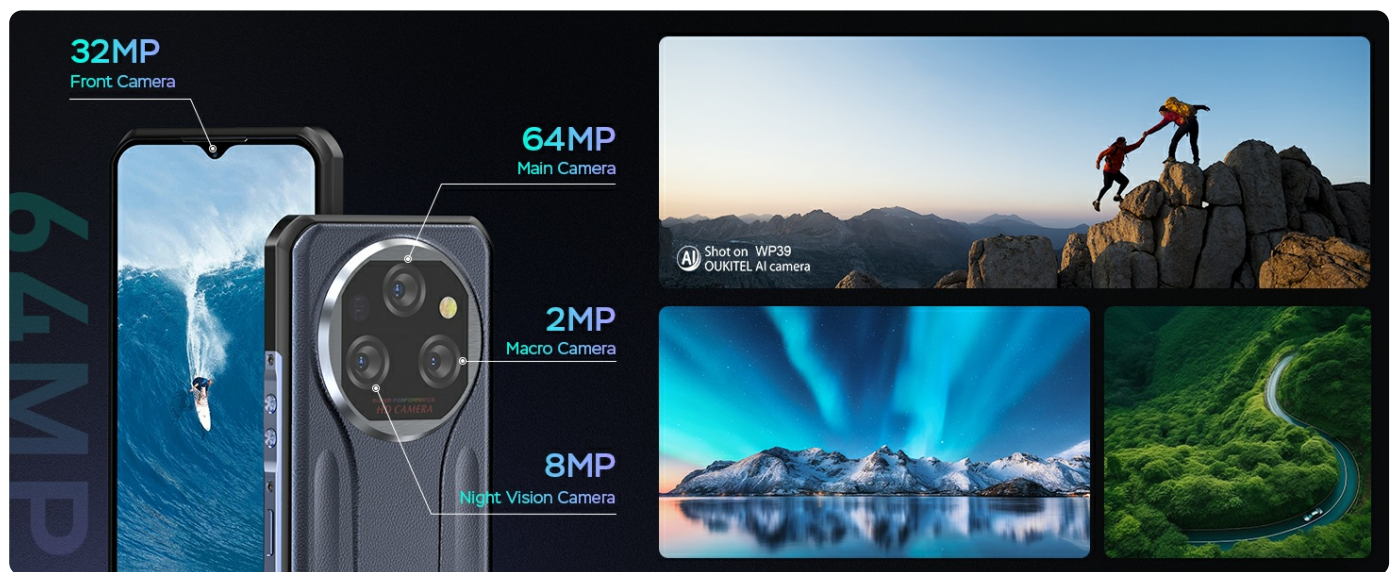


Figure 5.2: OUKITEL WP39 Battery Life. This graphic illustrates the impressive 11000mAh battery capacity and provides estimated usage times for standby, music playback, video watching, calling, and gaming.

5.4. Connectivity

- **5G Network:** Supports high-speed 5G connectivity for faster downloads and streaming.
- **Wi-Fi:** Connect to wireless networks for internet access.
- **Bluetooth:** Pair with wireless headphones, speakers, and other Bluetooth devices.
- **NFC:** Enable Near Field Communication for contactless payments (Google Pay) and quick pairing with compatible devices.
- **GPS/Glonass/Galileo/Beidou:** Advanced satellite navigation system for accurate positioning.



Figure 5.3: MediaTek Dimensity 6100+ Processor. This image highlights the phone's 5G MediaTek Dimensity 6100+ octa-core processor, detailing its 2.2 GHz frequency and 6nm technology for efficient performance.

5.5. Security Features

The OUKITEL WP39 offers multiple ways to secure your device:

- **Fingerprint Unlock:** Use the side-mounted fingerprint sensor for quick and secure unlocking.
- **Face Unlock:** Unlock your phone using facial recognition.
- **Pattern, PIN, Password:** Standard Android security options.



Figure 5.4: Security and Connectivity. This image showcases the phone's fingerprint unlock and Face ID features, along with its dual SIM capability and 5G LTE support.

6. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your OUKITEL WP39, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid abrasive materials or harsh chemicals.
- **Water and Dust Resistance:** The WP39 is IP68 waterproof and IP69K dustproof. Ensure all port covers are securely closed before exposing the phone to water or dusty environments. While highly resistant, avoid intentional submersion for extended periods or exposure to high-pressure water jets.
- **Temperature Resistance:** The device is designed to operate in extreme temperatures from -45°C to 75°C (-49°F to 165°F).

167°F). However, prolonged exposure to temperatures outside this range may affect battery life or performance.

- **Drop Protection:** The MIL-STD-810H certification indicates resistance to drops from up to 1.5 meters. While rugged, extreme impacts can still cause damage.
- **Software Updates:** Keep your phone's software updated to ensure the latest security patches and performance improvements.

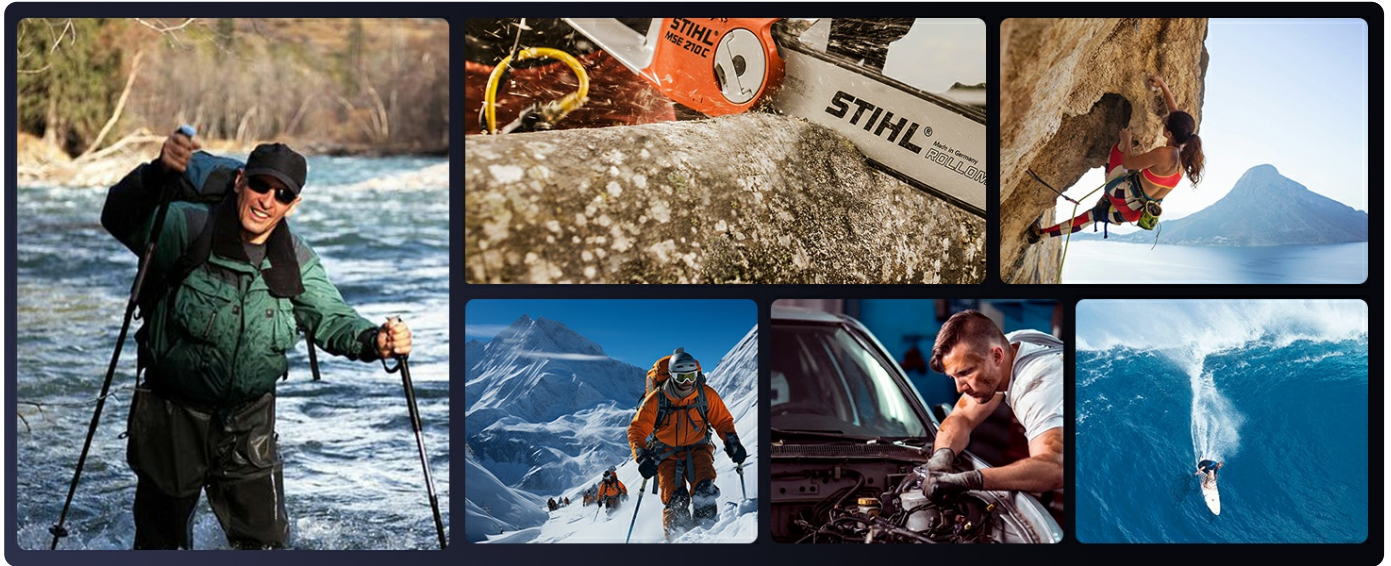


Figure 6.1: OUKITEL WP39 Durability Features. This image highlights the phone's resistance to extreme temperatures (-45°C to 75°C), its MIL-STD-810H military standard certification, IP68 waterproof, and IP69K dustproof ratings, emphasizing its robust build.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your OUKITEL WP39.

7.1. Phone Not Turning On

- Ensure the battery is charged. Connect the phone to the charger and wait a few minutes before attempting to power on.
- Press and hold the Power button for at least 10-15 seconds to force a restart.

7.2. Poor Network Signal

- Check if your SIM card is properly inserted.
- Move to an area with better network coverage.
- Restart the phone.
- Go to Settings > Network & internet > SIMs and ensure your SIM is enabled and preferred network type is set correctly (e.g., 5G/4G/3G auto).

7.3. Apps Crashing or Freezing

- Close the problematic app and reopen it.
- Clear the app's cache and data (Settings > Apps > [App Name] > Storage & cache).
- Ensure the app is updated to its latest version from the Google Play Store.
- Restart your phone.

7.4. Battery Draining Quickly

- Check battery usage in Settings > Battery to identify power-hungry apps.

- Reduce screen brightness and screen timeout.
- Disable Wi-Fi, Bluetooth, and GPS when not in use.
- Limit background app refresh.

7.5. Unable to Connect to Wi-Fi

- Ensure Wi-Fi is enabled on your phone.
- Restart your Wi-Fi router.
- Forget the network (Settings > Network & internet > Internet > Saved networks) and reconnect.

If issues persist, consider performing a factory reset (backup your data first) or contact OUKITEL customer support.

8. SPECIFICATIONS

Feature	Specification
Model Name	OUKITEL WP39
Item Model Number	WP39 PRO
Operating System	Android 14
Processor	MediaTek Dimensity 6100+ (Octa-core, 2.2 GHz)
RAM Memory Installed Size	24 GB (6GB + 18GB Virtual RAM)
Memory Storage Capacity	256 GB (Expandable up to 1TB)
Screen Size	6.6 Inches
Resolution	1080*2408 (FHD+ 2.4K)
Refresh Rate	60 Hz
Main Camera	64 MP
Front Camera	32 MP
Night Vision Camera	8 MP
Macro Camera	2 MP
Battery Capacity	11000 mAh
Charging	18W Fast Charging
Dimensions	17.22 x 8.1 x 1.49 cm
Weight	360 g
Durability Ratings	IP68 (Waterproof), IP69K (Dustproof), MIL-STD-810H (Drop Protection)

Feature	Specification
Connectivity	5G, Wi-Fi, Bluetooth, NFC, GPS/Glonass/Galileo/Beidou

9. OFFICIAL PRODUCT VIDEOS

Currently, there are no official product videos available for embedding in this manual that meet the specified criteria (e.g., m3u8 format with 'Seller' creator type). Please refer to the product's online listing or the manufacturer's official website for any available video content.

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included in your product packaging or visit the official OUKITEL website. Keep your proof of purchase for warranty claims.

Online Resources:

- Official OUKITEL Website: www.oukitel.com
- For product support and FAQs, check the support section on the OUKITEL website.

11. IMPORTANT SAFETY INFORMATION

Please read all safety information before using your device to ensure safe and proper use and to prevent damage to your device. Follow all warnings and instructions provided with the product.

- Do not disassemble, modify, or repair the device yourself.
- Use only OUKITEL-approved chargers, batteries, and accessories.
- Avoid exposing the device to extreme temperatures, direct sunlight, or high humidity.
- Do not use the device in areas where wireless devices are prohibited or where it may cause interference or danger.
- Dispose of the device and its components responsibly according to local regulations.

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