Cuifati Cuifativim10r4ugb

Cuifati 5G Mobile WiFi Hotspot and 10000mAh Power Bank User Manual

Model: Cuifativim10r4ugb

1. PRODUCT OVERVIEW

The Cuifati 5G Mobile WiFi Hotspot is a versatile 2-in-1 device, combining a high-speed 5G WiFi hotspot with a 10000mAh power bank. It is designed to provide reliable internet connectivity and portable power for up to 16 devices simultaneously, supporting global network bands.

Key Features:

- **Global Network Support:** Operates in over 50 5G countries and 100+ operator networks, including major 4G networks.
- **Integrated Power Bank:** Features a 10000mAh battery for charging other devices on the go.
- **Multi-Device Connectivity:** Connects up to 16 devices simultaneously, offering superior Wi-Fi performance.
- **High-Speed Connection:** Delivers 5G Wi-Fi speeds up to 2.5 Gbps, significantly faster than 4G.
- **Versatile Use:** Suitable for home, business, travel, and various outdoor activities.

Figure 1: Front view of the Cuifati 5G Mobile WiFi Hotspot, showing indicator lights for signal strength and battery.

2. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x Cuifati 5G WiFi Host
- 1 x USB Data Cable (Type-C)
- 1 x User Manual

Figure 2: The Cuifati 5G Mobile WiFi Hotspot device and its included USB Type-C data cable.

3. DEVICE LAYOUT AND FUNCTION KEYS

Application scenario

Outdoor live

outside work

self driving travel,

dormitory battle

family sharing,

office sharing

Figure 3: Diagram illustrating the key components and ports of the device.

- **Type-C Connector:** Used for charging the device and for its power bank function.
- **Indicator Light:** Displays network status (4G/5G), Wi-Fi activity, and battery level.
- **On/Off Key:** Powers the device on or off.
- **Reset Key:** Used to restore factory settings (typically a small pinhole button).
- **SIM Card Insertion Port:** Slot for inserting your Nano SIM card.

4. SETUP INSTRUCTIONS

4.1. Inserting the SIM Card

1. Ensure the device is powered off.
2. Locate the SIM Card Insertion Port (refer to Figure 3).
3. Gently insert a Nano SIM card into the slot with the gold contacts facing down, until it clicks into place.
4. Close the SIM card slot cover (if applicable).

4.2. Charging the Device

1. Connect the provided USB Type-C data cable to the device's Type-C connector.
2. Connect the other end of the cable to a compatible USB power adapter (not included) or a computer's USB port.
3. The battery indicator light will show charging status. Charge the device fully before first use.

5. OPERATING INSTRUCTIONS

5.1. Powering On/Off

- **To Power On:** Press and hold the On/Off Key for a few seconds until the indicator lights illuminate.
- **To Power Off:** Press and hold the On/Off Key for a few seconds until the indicator lights turn off.

5.2. Connecting Devices to WiFi

1. Ensure the hotspot is powered on.
2. On your device (smartphone, tablet, laptop), open the Wi-Fi settings.
3. Search for available Wi-Fi networks. The hotspot's network name (SSID) will typically be printed on a label inside the device or on the packaging.
4. Select the hotspot's SSID and enter the Wi-Fi password (also found on the label).
5. Once connected, your device will have internet access via the hotspot.
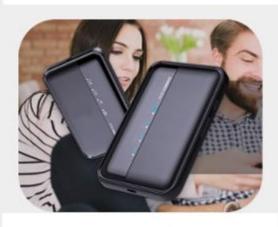
5.3. Using as a Power Bank

1. Connect your external device (e.g., smartphone) to the hotspot's Type-C connector using a compatible charging cable.
2. The hotspot will begin charging your device. The battery indicator lights will show the remaining power.

Support reverse charging, 10000mAh battery

Support eSIM NANO, dual card optional

Support WiFi6, 4x4MIMO, high speed applications

Supports multiple devices and multiple people to connect, strong compatibility

Figure 4: The Cuifati hotspot being used to charge a smartphone, illustrating its power bank capability.

Figure 5: Illustration of the hotspot supporting multiple connected devices, including laptops and smartphones.

6. MAINTENANCE

- Keep the device dry. Do not expose it to moisture or liquids.
- Clean the device with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- Avoid extreme temperatures. Store the device in a cool, dry place.
- Do not attempt to disassemble or repair the device yourself. This will void the warranty.

7. TROUBLESHOOTING

7.1. No Internet Connection

- **Check SIM Card:** Ensure the SIM card is correctly inserted and activated with a data plan.
- **Signal Strength:** Verify the signal indicator lights. If signal is weak or absent, move to an area with better network coverage.

- **Device Connection:** Confirm your device is properly connected to the hotspot's Wi-Fi network.
- **Restart:** Power off the hotspot, wait a few seconds, then power it back on.

7.2. Hotspot Not Powering On

- **Battery Level:** Ensure the device is sufficiently charged. Connect it to a power source and try again.
- **Charging Cable/Adapter:** Try a different USB cable or power adapter to rule out faulty accessories.

7.3. Slow Connection Speed

- **Network Congestion:** High network traffic in your area can affect speeds.
- **Number of Devices:** Too many devices connected simultaneously can reduce individual speeds.
- **Signal Strength:** A weak 5G/4G signal will result in slower speeds.

7.4. Power Bank Function Not Working

- **Hotspot Battery:** Ensure the hotspot has sufficient battery charge to power another device.
- **Cable Connection:** Verify the charging cable between the hotspot and the external device is securely connected and functional.
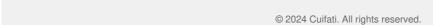
8. TECHNICAL SPECIFICATIONS

Feature	Specification
Model	Cuifativim10r4ugb
Main Control Chip	For Dimensity 900
Memory Capacity	LPDDR4X 2GB + EMMC 32GB ROM
Bluetooth Version	5.1
Network Type	3GPP Rel15, 5G NR, SA NSA, Sub 6G Category 18
Supported 5G Bands (EAU)	n1 n3 n5 n7 n8 n20 n28 n40 n41 n77 n78 n79
Supported 4G Bands (EAU)	B1 B3 B5 B7 B8 B20 B28 B34 B38 B39 B40 B41
Supported 5GNR Bands (LAM)	n2 n5 n12 n25 n66 n41 n48 n77 n78
Supported 4G Bands (LAM)	b2 b4 b5 b7 b12 b13 b14 b17 b25 b26 b30 b41 b6
NR Downlink/Uplink Speed	Up to 2.77 Gbps / 1.25 Gbps
LTE Downlink/Uplink Speed	Up to 1.2 Gbps / 150 Mbps
WiFi Protocol	802.11 a/b/g/n/ac/ax (WiFi 6)
Theoretical WiFi Speeds	802.11a: 54 Mbps, 802.11b: 11 Mbps, 802.11g: 54 Mbps, 802.11n: 300 Mbps, 802.11ac: 866 Mbps, 802.11ax: 1201 Mbps

SIM Card Slot	Single SIM (Nano SIM, not included)
Battery Type	Built-in 10000mAh Lithium Polymer Battery
Dimensions	16 x 11 x 5 cm
Weight	355 grams

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or contact Cuifati customer service. Keep your proof of purchase for warranty claims.

For further assistance, you may visit the Cuifati store on Amazon: Cuifati Store

Documents - Cuifati – Cuifativim10r4ugb

no relevant documents