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Dpofirs Dpofirsg7xctnosyq

Dpofirs 4G LTE USB Modem User Manual

Model: Dpofirsg7xctnosyq

1. INTRODUCTION

Thank you for choosing the Dpofirs 4G LTE USB Modem. This portable device provides high-speed internet access by creating a Wi-Fi hotspot, allowing up to 10 devices to connect simultaneously. Its compact and lightweight design makes it ideal for various scenarios, including travel, business trips, outdoor activities, and in-car use.

This manual provides essential information on setting up, operating, and maintaining your 4G LTE USB Modem. Please read it thoroughly before use to ensure optimal performance and longevity of your device.

2. SAFETY INFORMATION

- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the device to strong impacts.
- If the Wi-Fi dongle operates for an extended period, ensure adequate heat dissipation to prevent chip burnout.
- Use only the provided USB cable or a certified equivalent for charging.
- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.

3. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x Dpofirs 4G LTE USB WiFi Modem
- 1 x USB Cable
- 1 x Instruction Manual (this document)



Image: The Dpofirs 4G LTE USB WiFi Modem shown alongside its included USB charging cable.

4. PRODUCT OVERVIEW

4.1 Device Components





4G/5G



Image: Front view of the Dpofirs 4G LTE USB Modem, showing the display screen with signal, Wi-Fi, and battery indicators, and the 4G/5G logo.

The Dpofirs 4G LTE USB Modem features a compact design with essential indicators on its front panel. It includes a micro SIM card slot and a built-in 3200 mAh battery for portable use.

4.2 Indicators

- **Signal Indicator:** Displays the strength of the cellular network signal.
- **Wi-Fi Indicator:** Shows the status of the Wi-Fi hotspot.
- **Battery Indicator:** Indicates the current battery level.

5. SETUP

Follow these steps to set up your Dpofirs 4G LTE USB Modem:

1. **Insert SIM Card:** Locate the micro SIM card slot on the device. Carefully insert your active micro SIM card into the slot until it clicks into place. Ensure the SIM card supports the device's network bands (B1/2/3/5/7/8/20/40).

How to use

Insert SIM card and install battery
Even if your SIM card is compatible with hotspot WIFI devices, it may not be plug and play, you may need to disable the PIN code of the SIM card and modify the APN



Image: A hand demonstrating the insertion of a micro SIM card into the modem's dedicated slot.

2. **Install Battery:** Open the battery compartment and insert the provided 3200 mAh battery. Close the compartment securely.



Image: The modem highlighting the SIM card slot and indicating the presence of a 3200 mAh battery.

3. **Charge Device:** Connect the modem to a power source (computer USB port, car USB charger, or power supply) using the USB cable. The battery indicator will show charging status.
4. **Initial Configuration (if needed):** Even if your SIM is compatible, it may not be plug-and-play. You might need to disable the PIN code of the SIM card and modify the Access Point Name (APN) settings. To do this, connect to the device's Wi-Fi network, then open a web browser and enter the router's IP address: **192.168.43.1**. Navigate to the Network APN settings to enable and modify the APN.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

- **To Power On:** Press and hold the power button until the indicators light up.
- **To Power Off:** Press and hold the power button until the indicators turn off.

6.2 Connecting Devices

The Dpofirs 4G LTE USB Modem creates a Wi-Fi hotspot that can connect up to 10 devices simultaneously, including smartphones, tablets, and laptops. The effective Wi-Fi distance is up to 10 meters (32.8 feet).

1. Ensure the modem is powered on and has an active SIM card with a data plan.
2. On your device (smartphone, tablet, laptop), search for available Wi-Fi networks.
3. Select the Wi-Fi network name (SSID) broadcast by your Dpofirs modem. The SSID and default password are usually found on a sticker inside the battery compartment or on the device packaging.
4. Enter the Wi-Fi password when prompted.
5. Once connected, your device will have internet access via the modem's 4G LTE connection.



WIFI HOTSPOT:

Portable mobile WiFi does not require a broadband connection, **just a 3G 4G micro SIM card** to connect to network.

Image: The portable modem positioned next to a laptop, illustrating its function as a Wi-Fi hotspot for connected devices.

6.3 High-Speed Internet Access

The modem supports LTE CAT4 standard, providing high-speed internet access up to 300Mbps. Actual speeds may vary depending on signal strength and network conditions.



Unlocked WiFi supports LTE CAT4 standard with 300Mbps high speed internet access, mainly depending on the signal strength.

Image: The modem with a visual representation of high-speed internet access, emphasizing its LTE CAT4 support.

7. MAINTENANCE

- Keep the device clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid blocking the ventilation areas of the device to ensure proper heat dissipation, especially during prolonged use.
- Store the device in a cool, dry place when not in use.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No internet connection after SIM insertion.	SIM card PIN enabled, incorrect APN settings, SIM not active, or unsupported network band.	<p>Disable the PIN code on your SIM card using a smartphone or another device.</p> <p>Access the router's web interface (192.168.43.1) and modify the APN settings. Ensure the APN is correct for your carrier.</p> <p>Verify that your SIM card is active and has a valid data plan.</p> <p>Confirm your SIM card supports the device's network bands (B1/2/3/5/7/8/20/40).</p>
Device not powering on.	Low battery or faulty charging cable/adaptor.	Charge the device for at least 30 minutes. Try a different USB cable or power adaptor.
Slow internet speed.	Weak signal strength, network congestion, or exceeding data limits.	Move to an area with better cellular signal. Check your data plan status with your carrier.
Cannot connect more than 10 devices.	Device limit reached.	The device supports a maximum of 10 connected devices. Disconnect some devices if necessary.

9. SPECIFICATIONS

Feature	Detail
Model Name	Dpofirsg7xctnosyq
Dimensions (L x W x H)	3.94 x 2.36 x 0.59 inches (10 x 6 x 1.5 cm)
Weight	4.2 ounces (119 grams)
Connectivity Technology	USB
Cellular Standard	4G LTE CAT4
Max Download Speed	Up to 300Mbps
Supported Network Bands	B1/2/3/5/7/8/20/40
Wi-Fi Standard	802.11ac
Wi-Fi Frequency	5 GHz
Max Connected Devices	Up to 10
Battery Capacity	3200 mAh
SIM Card Slot	Micro SIM
Special Feature	WPS

Feature	Detail
Recommended Uses	Party, travel, business trips, work, outdoor live streaming, gaming, car WiFi



Image: A diagram showing the physical dimensions of the Dpofirs 4G LTE USB Modem (length, width, and thickness).

10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or contact Dpofirs customer service through their official channels. Keep your purchase receipt as proof of purchase for warranty claims.

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Related Documents - Dpofirsg7xctnosyq

	<p>Dpofirs 4G MiFi Device Web Interface Overview</p> <p>Access and configure your Dpofirs 4G MiFi device through its web interface. This guide covers login, dashboard overview, internet connection details, Wi-Fi status, Wi-Fi settings, and device information.</p>
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	<p>Dpofirs RF Signal Generator for FM Walkie-Talkie Debugging - Technical Specifications</p> <p>Detailed technical specifications and usage guide for the Dpofirs RF Signal Generator, designed for FM walkie-talkie debugging. Covers frequency range, modulation, signal strength, and operational functions.</p>
	<p>Dpofirs 4G MiFi Device Web Interface Overview</p> <p>Access and configure your Dpofirs 4G MiFi device through its web interface. This guide covers login, dashboard overview, internet connection details, Wi-Fi status, Wi-Fi settings, and device information.</p>
	<p>Dpofirs RF Signal Generator for FM Walkie-Talkie Debugging - Technical Specifications</p> <p>Detailed technical specifications and usage guide for the Dpofirs RF Signal Generator, designed for FM walkie-talkie debugging. Covers frequency range, modulation, signal strength, and operational functions.</p>