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> Acouto 4G LTE USB Network Adapter Hotspot Router Modem Stick User Manual

Acouto Acoutoon3te2g1iq-01

Acouto 4G LTE USB Network Adapter User Manual

Model: Acoutoon3te2g1iq-01

1. INTRODUCTION

This manual provides instructions for the safe and efficient use of your Acouto 4G LTE USB Network Adapter. This device functions as both a USB modem and a Wi-Fi hotspot, allowing multiple users to connect to the internet.

Please read this manual thoroughly before using the product and retain it for future reference.

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.
- Do not attempt to disassemble or modify the device. This will void the warranty.
- Use only a compatible SIM card. Ensure the SIM card is correctly inserted.
- Keep the device away from water and other liquids.
- Ensure proper ventilation when in use to prevent overheating.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x Acouto 4G LTE USB Network Adapter
- 1 x English Manual

Note: A SIM card is required for operation and is not included in the package.

4. SETUP GUIDE

4.1 SIM Card Installation

1. Locate the SIM card slot on the side of the USB adapter.

2. Carefully open the SIM card cover.
3. Insert a compatible Micro SIM card (approx. 15x25mm) into the slot with the gold contacts facing down, ensuring it clicks into place.
4. Close the SIM card cover securely.

Double card port design



Figure 1: SIM and TF Card Slots. The image displays the Acouto 4G LTE USB Network Adapter with its back cover removed, revealing the slots for a SIM card and a TF card (for extended capacity up to 32GB).

Important: Before inserting the SIM card, ensure it supports the frequency bands FDD: B1/B3 and WCDMA: 2100MHz. Contact your SIM operator to confirm compatibility and to disable any SIM card lock (PIN code verification) if enabled, as this can prevent the device from recognizing the card.

4.2 Connecting to a Computer

1. With the SIM card inserted, plug the Acouto 4G LTE USB Network Adapter directly into an available USB 2.1 port on your laptop or computer.
2. The device is plug-and-play. Your operating system (Windows 2000/2003/XP/Vista/7/10, OS 10.4 or below) should automatically detect and install the necessary drivers.

3. Once installed, the device will establish a network connection.

Plug and play

Just connect directly to the laptop's USB port to transfer data



Figure 2: Plug and Play Connection. The image shows the USB adapter connected to a laptop, illustrating its direct plug-and-play functionality.

5. OPERATING INSTRUCTIONS

5.1 Using as a USB Modem

Once connected to your computer and drivers are installed, the device will function as a 4G LTE modem, providing internet access directly to your computer. You can monitor the connection status through your computer's network settings.

5.2 Using as a Wi-Fi Hotspot

The Acouto 4G LTE USB Network Adapter also functions as a Wi-Fi hotspot, allowing up to 8 users to connect simultaneously. The Wi-Fi network details (SSID and password) are typically printed on a label on the device itself or provided in the included manual.

1. Ensure the device is powered by plugging it into a USB port (e.g., on a laptop, USB wall adapter, or power bank).
2. On your Wi-Fi enabled device (smartphone, tablet, another laptop), search for available Wi-Fi networks.
3. Select the network name (SSID) corresponding to your Acouto adapter.
4. Enter the Wi-Fi password (WIFI KEY) when prompted.
5. You should now be connected to the internet via the hotspot.



Figure 3: Wi-Fi Sharing Capability. This image depicts the USB adapter broadcasting a Wi-Fi signal, with multiple devices (laptops, smartphones, tablets) connected to it, demonstrating its hotspot function.

High speed

Up to 100Mbps, enjoy web browsing, chat or video playing experience



Figure 4: Network Information Label. The image shows the back of the device with a label displaying the SSID, WIFI KEY, Router IP, Login Password, and download/upload speeds for both new and old models.

6. SPECIFICATIONS

Feature	Detail
Model Number	Acoutoon3te2g1iq-01
Working Frequency Band	LTE-FDD: B1/B3, WCDMA: 2100MHz
Wireless Standard	IEEE 802.11b/g/n
Data Rate (Max)	UL50Mbps / DL150Mbps
External Interface	USB 2.1, Micro card interface
SIM Card Type	Micro Card (15x25mm)
Supported OS	32/64 bit: Windows 2000/2003/XP/Vista/7/10, OS 10.4 or below
Input Power	5V/1A

Feature	Detail
Power Consumption	$\leq 2W$
Security Mode	Open, WPA-PSK, WPA2-PSK
Dimensions	95 x 35 x 12mm (3.7 x 1.4 x 0.5in)
Weight	Approx. 56g (2.01 ounces)
Special Feature	WPS



Figure 5: Device Dimensions. This image provides a visual representation of the adapter's size, indicating its length (95mm/3.7in), width (35mm/1.4in), and thickness (12mm/0.5in).

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Software Updates:** Periodically check the manufacturer's website for any available firmware or software updates to ensure optimal performance and security.

8. TROUBLESHOOTING

Device not recognized by computer:

- Ensure the USB adapter is fully inserted into a working USB port.
- Try a different USB port or another computer to rule out port issues.

- Restart your computer.
- Verify your operating system is supported (Windows 2000/2003/XP/Vista/7/10, OS 10.4 or below).

No internet connection:

- **SIM Card Check:** Ensure the SIM card is correctly inserted and activated.
- **Frequency Band:** Confirm your SIM card supports FDD: B1/B3 and WCDMA: 2100MHz. Contact your SIM operator if unsure.
- **SIM Lock (PIN):** Check if your SIM card has a PIN lock enabled in your phone's security settings. Disable it if present, then reinsert the SIM into the adapter.
- **Signal Strength:** Move to an area with better 4G/3G network coverage.
- **Data Plan:** Verify your SIM card has an active data plan.

Wi-Fi hotspot not visible or unable to connect:

- Ensure the adapter is powered on (plugged into a USB port).
- Double-check the SSID (network name) and WIFI KEY (password) from the device label.
- Ensure your connecting device is within range of the Wi-Fi signal.
- The device supports up to 8 simultaneous users. If more are connected, some may be unable to join.

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Acouto website or contact your retailer. Keep your purchase receipt as proof of purchase for warranty claims.

Acouto is committed to providing high-quality products and services. For further assistance, please visit the [Acouto Store on Amazon](#).

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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.

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