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› ASHATA 4G LTE USB WiFi Modem Dongle (Model ASHATAubvdz416fk) User Manual

ASHATA ASHATAubvdz416fk

ASHATA 4G LTE USB WiFi Modem Dongle User Manual

Model: ASHATAubvdz416fk

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your ASHATA 4G LTE USB WiFi Modem Dongle. This device allows you to access 4G LTE network connectivity and share it as a WiFi hotspot, providing internet access for various devices.

2. SETUP GUIDE

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

1. **Insert SIM Card:** Carefully open the back cover of the dongle. Insert a valid 4G SIM card into the designated SIM slot. Ensure the SIM card is correctly oriented.
2. **Connect to Power/Device:** Plug the USB interface of the dongle into a USB power port (e.g., a computer's USB port, a USB wall adapter, or a car USB port). The device is plug-and-play.
3. **Connect to WiFi Network (Windows 7/8/10):**
 - Open **Control Panel** → **Network and Internet** → **Network and Sharing Center**.
 - Select "Connect to a network" and locate the WiFi network (SSID) broadcast by the dongle. The SSID will typically be "4G MIF*****" or "4GUFI_*****".
 - Click "Connect" and enter the default password, which is usually **1234567890**. Click "OK".
 - Wait for the connection status to show "Connected".
4. **Connect to WiFi Network (OS X / Android / Linux):**
 - Go to your device's WiFi settings.
 - Turn on the Wi-Fi switch.
 - Select the WiFi network (SSID) that matches the device's broadcast name.
 - Enter the correct WiFi password (default: **1234567890**) and click connect.

How to Use:

1. Prepare a SIM card, open the back cover of the dongle and insert the SIM card, close the back cover and insert the computer or other USB power supply port, search the network MIFI SSID: 4G MIFI**** (UFI SSID: 4GUFI_****)Click connect, Enter the Default Password: 1234567890 and click OK.

2. For Windows 7

Open Control Panel→Network and Internet→Network and Sharing Center→Connect to the network, and select the wifi point with the same SSID of this device to connect in the WIFI list. Enter the correct wifi password, click OK and wait for a while, when it shows connected next to wifi, it means the connection is successful.

3. For Android phone

Tap Settings, tap the Wi-Fi switch to turn on Wi-Fi. In the WIFI list, select the WIFI that is consistent with the device SSID, enter the correct WIFI password and click connect.



Figure 2.1: Instructions for SIM card insertion and WiFi connection steps.



Figure 2.2: The ASHATA 4G LTE USB WiFi Modem Dongle connected via USB, providing internet access.

3. OPERATING INSTRUCTIONS

Once the dongle is successfully connected and powered, it will automatically establish a 4G LTE connection (if a valid SIM card with an active data plan is inserted) and broadcast a WiFi signal.

- **Network Sharing:** Any WiFi-enabled device can connect to the dongle's WiFi network using the provided SSID and password. Up to 10 devices can connect simultaneously.
- **LED Status Indicator:** The dongle features an LED indicator that provides visual feedback on its operational status, such as network connectivity and signal strength. Refer to the device's LED patterns for specific status information.

- **Supported Operating Systems:** The device is compatible with Windows XP, Vista, 7, 8, 10, OS X, Android, and Linux operating systems.



Figure 3.1: The ASHATA 4G LTE USB WiFi Modem Dongle in operation.

4. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your ASHATA 4G LTE USB WiFi Modem Dongle, please observe the following:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Avoid using liquid cleaners or solvents.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the device with care. Avoid dropping it or subjecting it to strong impacts.
- **Environmental Conditions:** Do not expose the device to water or high humidity.

5. TROUBLESHOOTING

If you encounter issues with your ASHATA 4G LTE USB WiFi Modem Dongle, refer to the following common problems and solutions:

- **No Internet Connection:**
 - Ensure the SIM card is correctly inserted and has an active data plan.
 - Verify that the dongle is properly powered via the USB port.
 - Check the LED status indicator for network signal strength. If no signal, try moving to a different location.
 - Restart the dongle by unplugging and re-plugging it.
- **Cannot Connect to WiFi Network:**
 - Confirm you are selecting the correct SSID for the dongle.
 - Ensure you are entering the correct WiFi password (default is **1234567890**).
 - Move closer to the dongle to improve WiFi signal strength.
- **Slow Internet Speed:**
 - Check your 4G signal strength via the LED indicator. Weak signal can lead to slow speeds.
 - Reduce the number of connected devices if multiple users are sharing the connection.
 - Ensure your SIM card's data plan has not reached its high-speed data limit.

6. SPECIFICATIONS

Feature	Detail
Model Number	ASHATAubvdz416fk
Connectivity Technology	USB
Network Type	4G LTE (TDD FDD CAT4)
Max Download Speed	Up to 150 Mbps
Max Upload Speed	Up to 50 Mbps
SIM Slot	Yes
Compatible Devices	Smartphones, Computers (Windows, OS X, Android, Linux)
Color	White
Number of Ports	1 (USB)
Package Dimensions	4.72 x 2.76 x 1.18 inches
Manufacturer	ASHATA



Figure 6.1: Rear view of the dongle displaying key specifications.

7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or contact ASHATA customer service directly. Keep your proof of purchase for warranty claims.
For further assistance, visit the official ASHATA store or support channels.

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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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