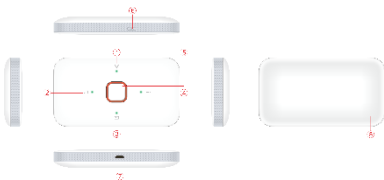# 4G MIFI

Quick Start Guide

Model: LF300

Device Main Feature

1. Device working with Battery
2. UE Category4;
3. WIFI1*1
4. Dual SSID(optional);
5. Multiple APN (optional);
6. Maximum connection with 8 users.

Getting to Know Your LTE MiFi

1. WIFI LED
2. INTERNET LED
3. SMS I LED
4. BATTERY LED
5. POWER ON KEY
6. WPS KEY
7. Micro USB
8. RESET KEY

The LED Indications

Indicator	Status	Description
Wi-Fi LED	Green	Wi-Fi on
	Green flicker	WPS on
	Off	WiFi is off, or MiFi is under sleep mode/power save mode.
Internet LED	Green	Internet OK
	Red	Internet service failed
Message LED	Green	Unread messages
Battery LED	Green	Volume≥80%
	Red	Volume≤20%

Application Scene

Based on LTE WAN network

Install SIM Card and Battery

1. Power off the MiFi.
2. Remove the back cover and battery.
3. Insert the SIM card into the card slot in the correct position.
4. Install back cover and battery.

Note: DO NOT remove the LTE SIM card when the MiFi is powered on, as this may damage the card and the MiFi

Turning on MiFi

1. The device can be started by battery.
2. Press "power" button and hold for a while until the Battery LED is lit, and after a while Wi-Fi led is on.

I. Setting up Wi-Fi connection or wired connection

1. Make sure the LTE MiFi's Wi-Fi function is on.
2. PC or Mobile click "View available wireless networks" to show a list of available Wi-Fi networks.
3. Select the wireless network connection with the LTE MiFi's SSID and click "Connect".   If the security mechanism is applied, you need to enter the correct network key. The SSID and network key are printed at the back part of the MiFi's battery cover. In order to connect it through USB cable, MiFi must be turned off before connected to the computer.

4. Connecting the WiFi via WPS function is also available, please press the WPS button for more than 3 seconds to enable it.

Note: How to change the SSID & Password

1. Log in to http://192.168.0.1 (refer to the device label) and enter the management page.
2. Select Device Settings > Wi-Fi Settings > SSID Settings, then you will see "Network Name (SSID)" and "Pass Phrase", Make sure you delete the old name and password and enter the new name and password as you require.
3. Select "Apply" button, then log out.
4. Wait for the computer or laptop screen to display the Wi-Fi icon. This means the wireless network connection has been successful.

III.Connecting to the Internet

If the Wi-Fi function is turned on, your device should connect to the internet automatically.

IV.Logging into the Device Management website

1. Make sure the end-user device is connected to the MiFi.
2. Open the browser, enter http://192.168.0.1 (refer to the device label) in the address box.

3. Enter username and the password, and click "login". The administrator has the right to check and modify configuration permission.

Note: The default password is admin.

Charging your MiFi

1st method: Charging by power adapter
1. Use compatible power adapter (5V, 1000mA).
2. Power adapter is a selective accessory.

2nd method: Charging by connecting to computer or laptop. Please use the proper cable to connect the MiFi to the computer or laptop.

Note: If the MiFi hasn't been used for a long time, please charge the battery before using.

USB Storage

Connect the MiFi to the computer using a data cable. Once the computer reads the inserted SD card of the MiFi, it will start to function as USB storage.

Restore Factory Settings

If you are uncertain of which Wi-Fi settings you have configured or changed, you can restore the

factory defaults that come with the MiFi to reconfigure the device Wi-Fi setting.

➢ Log into Device Management Website to restore to factory default settings.
➢ Press and hold "Reset" button for 5 seconds, and the MiFi will be activated again and restored to factory settings.

Note: Reset button will delete all the device's user-defined Wi-Fi settings and restore Admin setting and Wi-Fi Setting to factory defaults.

Trouble Shooting:

If you are having trouble with the MiFi, here are a few things you can do to get it to function properly:
1. If the MiFi is not responsive, reboot it by pressing the 'Reset' button for about 5 seconds.
2. Restore factory settings

Note: All figures above are for reference only.

Note!

1. Caution: Risk of explosion if battery is replaced with an incorrect or unapproved type. Used batteries must be disposed according to the manufacturer's instructions.

2. The MiFi product shall only be connected using a USB interface of version USB2.0.
3. User's adapter shall be installed near the equipment and shall be easily accessible.
4. The maximum operating temperature of the MiFi is 40℃.
5. This equipment is in compliance with the essential requirements and other relevant provisions of directive 1999/5/EC.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference; and

(2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

RF Exposure Information (SAR)

This device complies with RF specifications when used at a distance of 10mm from your body. Ensure that the use of belt clips, holsters and similar accessories should not contain metallic components. Keep the device away from your body to meet the distance requirement.

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. The antenna(s) used for this transmitter must not be collocated or operate in conjunction with any other antenna or transmitter. The SAR limit set by the FCC is 1.6W/kg. The highest SAR value of this device type complies with this limit.