

PORODO



Porodo

**NEXFI 3000mAh
4G LTE Portable WiFi Router**

SKU: PDM603WH



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Product Overview

The Porodo NEXFI 3000mAh 4G LTE Portable WiFi Router offers a reliable and convenient solution for fast internet access. Designed to support multi-user connections, it can connect up to 10 users simultaneously, making it ideal for personal or small group use. The device operates with a nano SIM and provides a signal range of up to 10 meters, ensuring stable connectivity in various environments. Additionally, it features secure encryption to protect your data and maintain privacy. With a compact design and portable functionality, the NEXFI router is a practical choice for staying connected while on the go.

Specifications

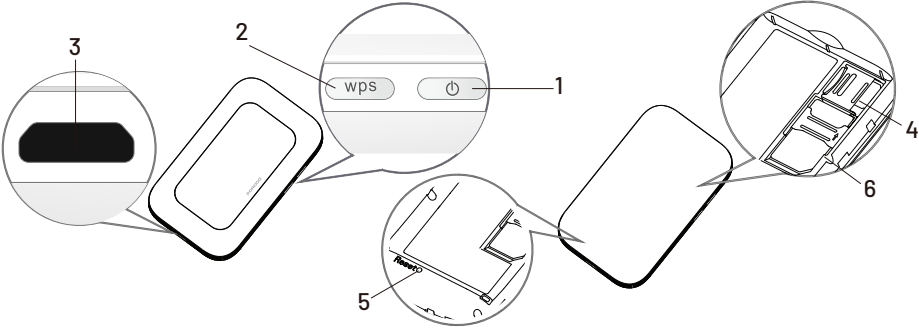
Input	5V/1A
Battery Capacity	3000mAh
4G Frequency Bands	TDD LTE: B38, B40, B41, FDD LTE: B1 (2100 MHz), B3 (1800 MHz), B7 (2600 MHz), B8 (900 MHz), B20 (800 MHz)
4G Download Speed	150 Mbps
4G Upload Speed	50 Mbps
WiFi Standards	802.11b/g/n, 802.11ac, 802.11ax
CPU	ZTE7520V3T
Max Users	10
Encryption	WPA, WPA2, WPA3
Signal Distance	10m
SIM Card Slot	3FF
Micro SD	32GB
Operating System	PC OS Compatibility: Win7, WinXP, MAC OS, Windows, Vista, LINUX

Product Size	18.5 x 60 x 99 mm
Product Weight	106g
Model Number	PDM603

Package Contents

- a. 4G MiFi Router x 1
- b. Battery x 1
- c. USB Cable x 1

Component Descriptions

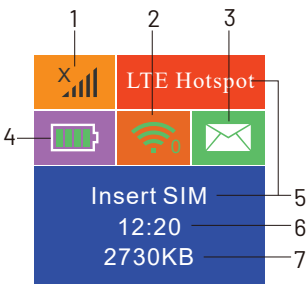


Label & Name	Functions
1. Power Button	Press Power Button to power on/ off the device Wake the device during sleep mode
2. WPS Button	Open the WPS function, devices AP related information Press the WPS button for 3 seconds to open the WPS function(PBC) Double-click to display the SSID and KEY information of the device AP
3. Charger/ USB Interface	Charger interface USB interface between device and Client Terminal
4. TF Card Slots	Insert TF card
5. Reset Button	Press the Reset button for 3 seconds to restore factory settings
6. SIM Card Slot	Used to inset the Micro-SIM card

Screen and Indicator Guide

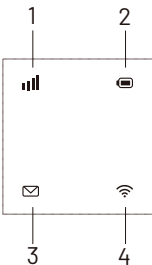
a. LCD Screen Guide

When the device is powered ON/OFF, the LCD screen will show the following information:



Label	Instruction
1	Web signal strength
2	WIFI ON; Number of the WIFI clients
3	SMS indication
4	Battery Capacity
5	Operator
6	Network online time
7	Data Usage

b. LED Indicator Guide

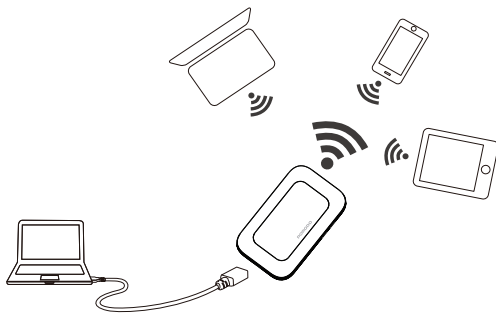


LED indicator information	Instruction
1. Signal Indicator	Red light flashing means signal unstable Green light flashing means signal good
2. Electrical Voltage Indicator	Red light flashing means power lower than 20 % Yellow light always on means power over 20 % Yellow lights flashing means charging
3. SMS indicator	Light on/Flashing means there is text message Light off means no text message
4. Wi-Fi indicator	Light off means no signal Light on means Wi-Fi works fine

Compatible Applications

This equipment supports Windows XP, Vista, Win7, Win10, Mac OS, and can handle multiple connections via Wi-Fi or USB simultaneously. The diagram below is for reference only.

Note: Before using the Wi-Fi connection, please ensure that the client device supports Wi-Fi.

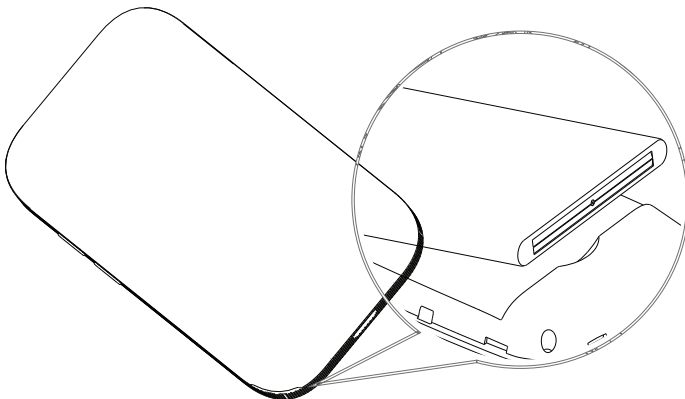


Sleep Mode

If the equipment is in WAN and battery mode, and no devices are connected for a certain period, it will automatically enter sleep mode.

Installation Instructions

- 1.** Installation of the Micro-SIM card, TF card, and Battery.
 - 1.1.** Push to open the back of the equipment at the indicated arrow position and remove the cover.
 - 1.2.** Insert the Micro-SIM card and TF card into the designated slots, ensuring the correct orientation.
 - 1.3.** Place the battery as shown in the diagram.
 - 1.4.** Reattach the cover and close the equipment.



2. Power ON/OFF

Power ON: Press and hold the POWER button to turn the device on. The LED will light up.

Power OFF: To turn off the device, press and hold the POWER button. The device will power off.

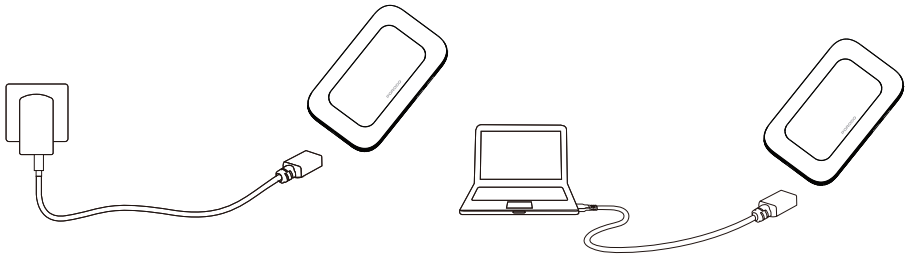
3. Charging

The equipment can be charged via either a charger or a USB port. Follow these steps to charge:

3.1. Use the USB cable to connect to a computer or other equipment.

3.2. Use the charger to connect a USB power source to the device.

Note: Normal usage will not be affected during charging.



Connection Guide

a. USB Connection

1. Power on the device.

2. Use the USB cable to connect the device to the client (close the autoplay popup).

3. Select the required language.

4. Follow the system instructions to complete the installation (skip this step for the driverless version).

5. The device and client will be connected successfully.

Note:

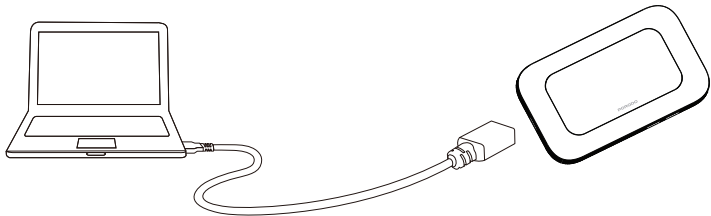
1. The client is not included in the total access users via USB connection.

2. If automatic installation is not supported, run the Driver Setup.exe program from My Computer > CD-ROM drive to install the software.

3. After installation, the CD-ROM drive will be successfully set up.

Once the device driver is successfully installed, the device manager will display the following:

4G MIFI Android USB Ethernet/ RNDIS



b. SSID & Password Guide

The default device name is NEXFI, and the default password is 1234567890. If not, you can obtain them through the following steps:

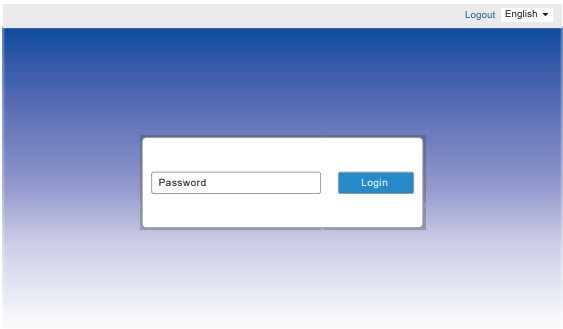
Accessing via Web:

- 1. Access the Web UI.
- 2. Go to Settings > WLAN Settings > Basic Settings.
- 3. You will see the information for the SSID and Key.

Web UI Management

The Web UI management interface helps users manage the device. This section explains how to use the page.

- 1. Login
 - 1.1. Connect the Client Terminal to the device.
 - 1.2. Open your browser and enter `http://192.168.0.1` in the address bar.
 - 1.3. In the login window, enter the default password "admin" and click Login to access the Web UI management page.



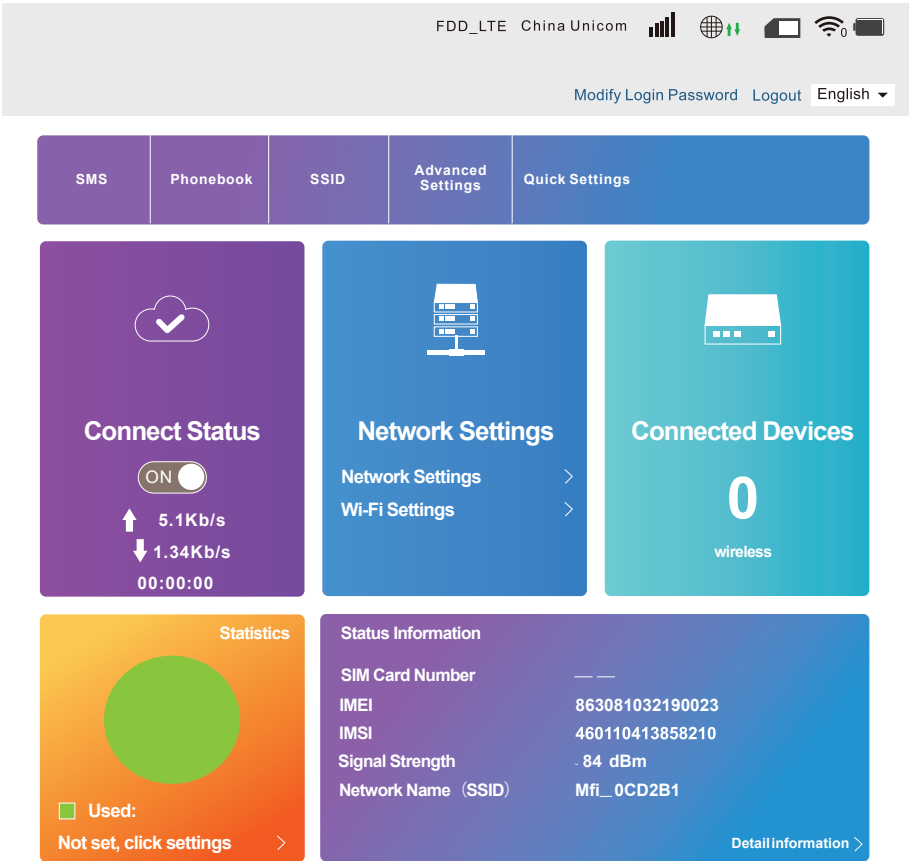
Remark: It is recommended to use the following browsers:

- a. IE (7.0 or higher)
- b. Firefox (3.0 or higher)
- c. Opera (10.0 or higher)
- d. Safari (4.0 or higher)
- e. Chrome (5.0 or higher)

2. Web UI Introduction

2.1 Home

The Home page is as follows:



The Home page displays user information, including details about the equipment, network operator, network type, signal strength, messages, SIM card status, Wi-Fi status, battery level, and more. Direct your mouse to the upper right corner to view the information in sequence.

You can also join or leave the network from the Home page.

Remark: There is a setting to disconnect from the network.

2.2 Change Login Password

The password can easily be changed by following these steps:

- a. Enter the Current Password.
- b. Set a new password and confirm it by entering it again in the "Confirm New Password"
- c. Click "Apply" to save the changes.

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Modify Login Password Logout English

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Login Password

Current Password *

New Password *

Confirm New Password *

•••••

Apply

When you log in wireless router, need to input this password (password is different from your wireless network password)

Note: When logging into the wireless router, use this new password (it is different from your wireless network password).

3. Quick Settings

On this page, you can set up basic parameters for the device.

FDD_LTE China Unicom

Modify Login Password Logout English

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Quick Settings

The wizard will show you how to set up basic parameters of gateway safely. Click "Previous" & "Next" to navigate, and click "Apply" to save settings. For advanced parameters, set them in other menu.

Next

APN Settings

APN Settings

Auto

Manual

3.1. APN Settings

- a. Use this page to configure the APN settings. You can choose between Auto or Manual for the APN configuration.
- b. Click Next to proceed.

3.2. SSID

The SSID page allows you to enable or disable SSID broadcasting and change the network name (SSID).

- a. Enter the desired Network Name (SSID).
 - b. To enable or disable SSID broadcasting, use the SSID Broadcast setting.
- Click “Next” to enter the security mode settings interface.

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Modify Login Password Logout English

Quick Settings

The wizard will show you how to set up basic parameters of gateway safely. Click "Previous" & "Next" to navigate, and click "Apply" to save settings. For advanced parameters, set them in other menu.

PreviousNext

SSID

NetworkName (SSID) *mF1_0C02B1

SSID Broadcast☒ Enable ☐ Disable

3.3. Security Mode

On this page, you can configure the security settings for the device.

- a. Select the desired Security Mode (e.g., WPA2 (AES) - PSK).
- b. Enter the Pass Phrase. The passphrase must be at least 8 characters long.
- c. Click “Next” to proceed to the device configuration settings.

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Modify Login Password Logout English

Quick Settings

The wizard will show you how to set up basic parameters of gateway safely. Click "Previous" & "Next" to navigate, and click "Apply" to save settings. For advanced parameters, set them in other menu.

PreviousNext

Security Mode

SecurityModeWPA2 (AES) - PSK

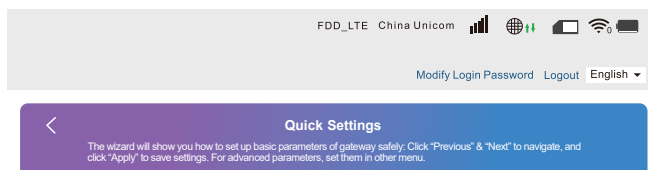
PassPhrase *

☐ Display Password

Please input at least 8 characters

3.4. Configuration as Follows

After completing the setup, click Apply to save the changes.

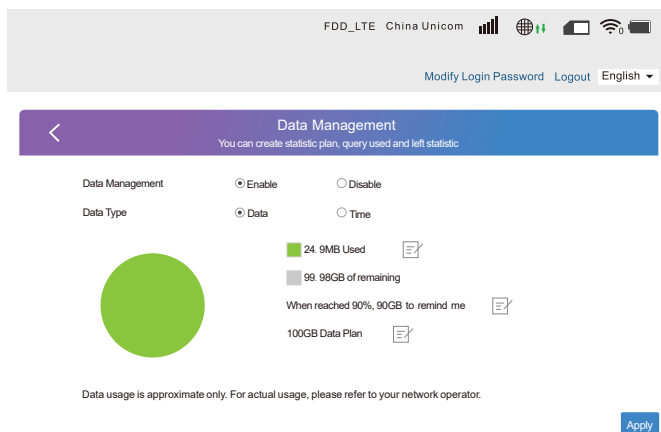


Configuration as Follows

APN Settings	Auto
NetworkName(SSID)	mF1_0CD2B1
BroadcastNetworkName (SSID)	Enable
SecurityMode	WPA2 (AES) - PSK

3.5. Data Management

Click on Data Management to set up daily and monthly usage plans. You can create a flow plan and apply the settings as shown in the image.



3.6. Network Settings

The network settings interface allows you to configure both network connection and wireless network settings.

a. Connection Mode

In the connection mode interface, you can select between two modes: Automatic and Manual.

Click "Apply" to save the selected settings.

Connection Settings

Connection Mode

ConnectionMode

NetworkSelection

APN

Apply

Connection Mode

ConnectionMode

⊗ Automatic ○ Manual

☒ Check here, you can connect to internet in the roaming status.

b. Network Selection

In this device, you can use the automatic network configuration settings. If the automatic configuration fails, please select "Manual" configuration.

Connection Settings

Network Selection

ConnectionMode

NetworkSelection

APN

Apply

Network Selection

NetworkSelection

⊗ Automatic ○ Manual

Automatic

c. APN

In Automatic mode, the relevant APN information will be automatically adapted according to the inserted SIM card.

If needed, you can configure the APN settings manually by entering the required information.

Disposal

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.

Warranty

Products that you buy directly from our **Porodo** website or shop come with a 24-month warranty.

When you buy **Porodo** products from any of our approved sellers, you only get a 12-month warranty. If you want to extend this warranty, go to our website at **<https://www.porodo.net/warranty>** and fill out the form with your information. Don't forget to upload a picture of the product too. After we've checked and accepted your request, we'll send you an email to confirm that your product's warranty has been extended.

For more info, please check:
<https://www.porodo.net/warranty>

Contact Us

If you have any questions about this Privacy Policy, please contact us at:

info@porodo.net

Website: **<https://www.porodo.net/>**

Service Support: **support@porodo.net**

Instagram: **porodo**