

User use manual

The TD-LTE wireless data terminal

Configuration list

4G without less by host X 1

User User Manual X 1

The USB data line X 1

Battery X 1

1. Use scenarios

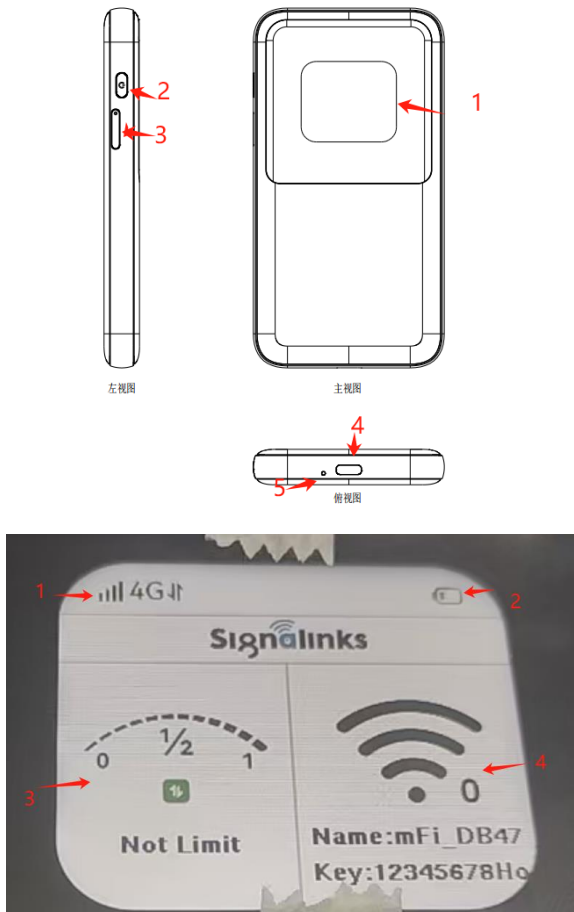
This product supports the network of all domestic operators, and can easily provide secure network sharing services for multiple terminal devices. WiFi devices (such as smart phones, tablets, game console, etc.) or computers can access the Internet through this device and enjoy high-speed wireless data network.

The connection process depends on the system of the WiFi device or computer. Follow the specific prompts.

The device uses the wireless data network provided by the operator to access the Internet. The device has completed the preset of management parameters according to the requirements of the operator, and can access the Internet.

2. Product introduction

1.1 Product appearance



The above pictures are for reference only, please refer to the physical object

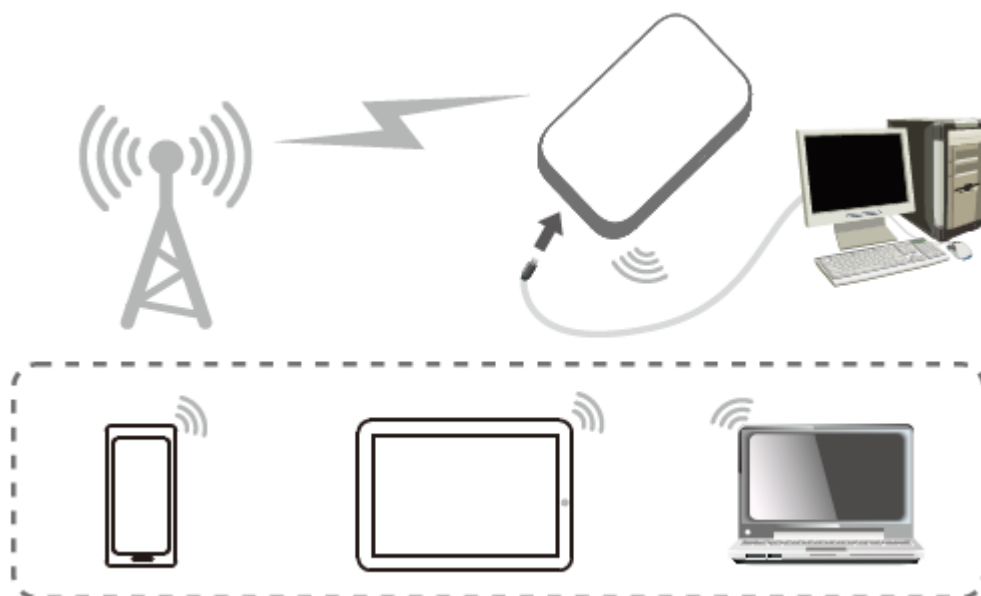
Description of the keys and the interface

1	LCD display screen	①		signal intensity
				Current network system

				Network status, display when there is a network, and disappear when there is no network
		② Power instructions		
		③ Remaining flow package		
		④		The WiFi is enabled, and the number represents the number of user connections
				The WiFi is turned down
		The WiFi name and the password		
2	Power button	Long press the power button to turn on / off the device		
		When the device is dormant, short press to wake up the device		
3	SIM card slot	Only the NANO SIM cards are supported		
4	Type-c joggle	Used for device charging, you can log in to the management background when connecting to the computer		
5	Reset (reset key)	Continue factory settings for three seconds		

3. Access to the Internet through the PC

Without a wireless network card, when connecting with a USB cable to the Internet, you need to install the service based on the prompts.



Note: When the device is connected to the computer through USB and the driver is installed, if the computer does not have the CDROM automatic operation function, please click "My Computer" to open the CDROM, and manually install the driver. If the automatic installation cannot be completed, please check whether the antivirus and security software is enabled first. If it is opened, please close it and then reinstall it. After successfully installing the device drive, if the device cannot be correctly identified as a network card when the PC is connected with a USB

cable, see if the current PC has the AutoPlay function as follows:

Windows7: Open Start menu-> Control panel- -> Hardware and Sound-> Auto play, and check that Use Autoplay (U) for all media and devices has been selected. Windows XP: Open Start menu-> Run, type gpedit.msc, and run, open the Group Policy window; Local Computer Policy Next, Open Computer Configuration-> Management Template-> System in the right column.

4 Specifications and parameters

Rated input:  5V 1A

Power adapter: limited to 5V 1A

5. System requirements

5.1 Operating system

MAC

OS X10.6 and later, up to X10.9

Windows

Support for Windows XP 32bit / 64bit, Vista 32bit / 64bit, Windows 7 32bit / 64bit, and Windows 8 / 10 / 11

5.2, and the browser

Internet Explorer

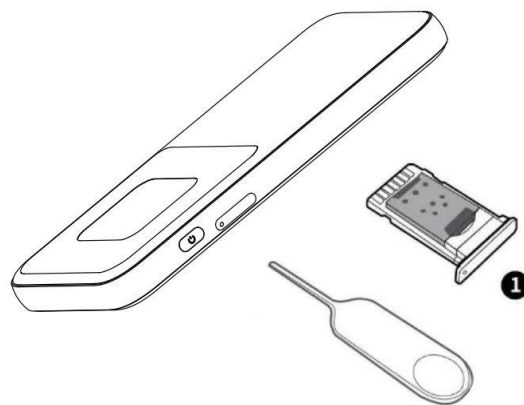
Support for versions of Internet Explorer 7.0 and above

Safari

Safari 4.0 and above

6. Install the SIM card

Install the SIM card as shown

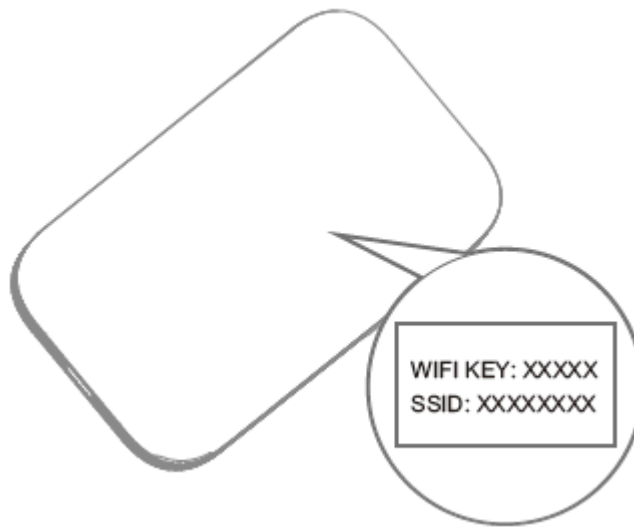


1. Insert the SIM Cator to pop out and remove it.
2. Put the SIM card into the cattto, and then push it into the device.

7. Wi-Fi Internet link

When the data terminal is connected to the device for the first time, enter SSID (Wi-Fi name) and Wi-Fi password, which you can obtain in the following ways.

View the default SSID and Wi-Fi passwords on the device enclosure or box sticker



point out:

It is recommended that you log on the management page to set a convenient memory SSID and high security WI-FI password.

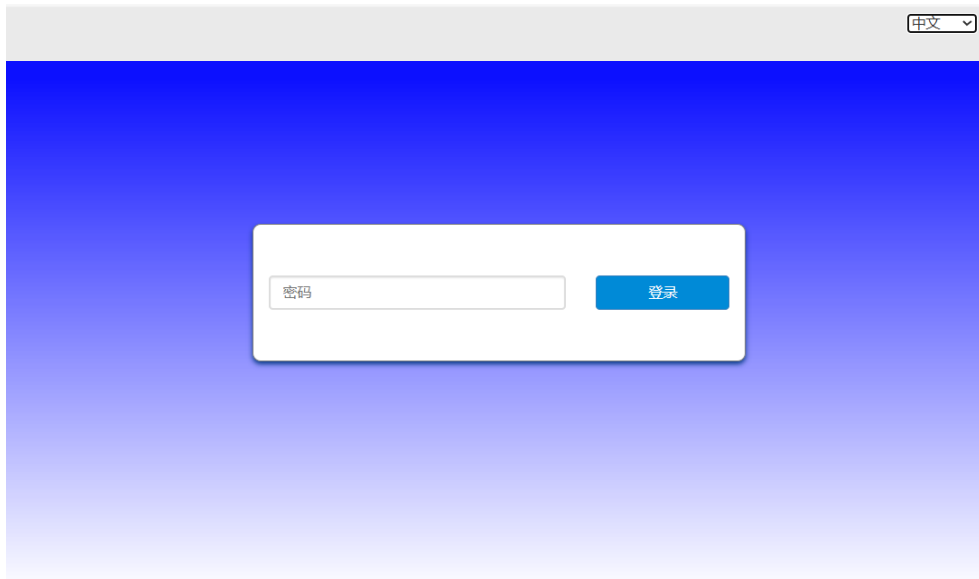
8. Background configuration

8.1 Account Password Management

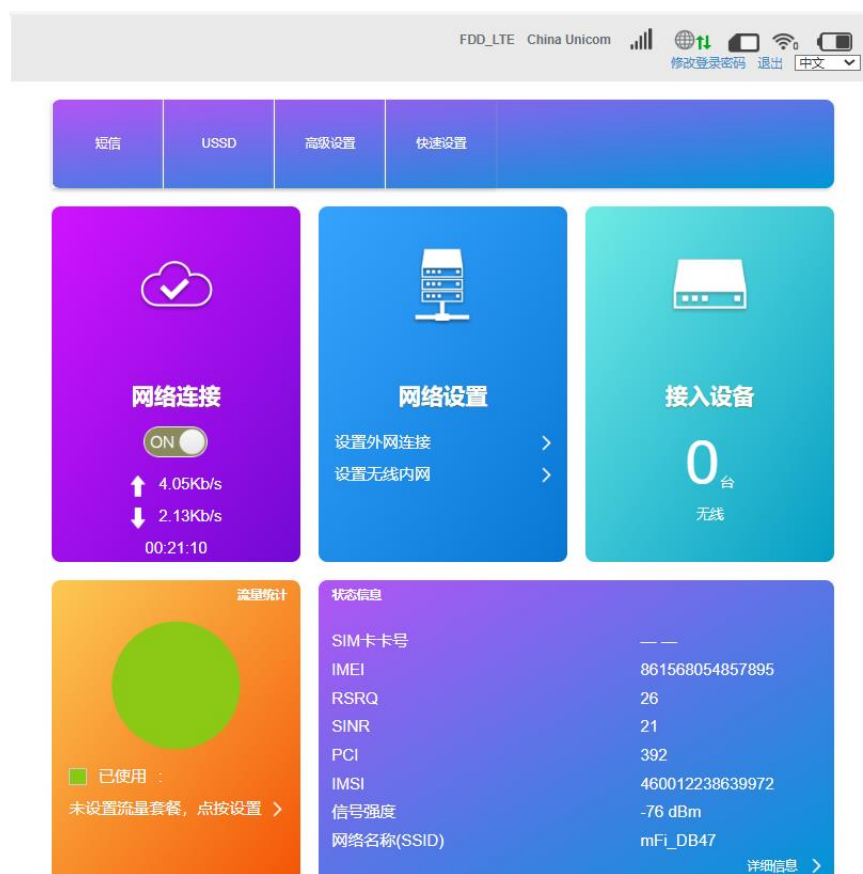
Follow these steps to log on to the Administration page.

8.1.1 Open the web browser, enter `http: / / 192.168.0.1` in the address bar and enter. If the IP address conflicts with another IP address in the network, the device automatically updates the IP address.

8.1.2 Enter the user name and password, and log in to the management web page. The default login password is admin.



8.1.3 Enter the management interface, you can use SMS, advanced Settings, fast Settings and other functions.



Tip: Click on the upper right corner to modify the login password to modify the password.

8.2Wi-Fi linkage

Click "Set Wireless Intranet" to enter Wi-Fi settings, get basic information about Wi-Fi, or set

other advanced features.

Wi-Fi设置
建立你的无线热点，以供手机或笔记本等无线设备上网使用

主SSID

Wi-Fi开关 ☒ 启用 ☐ 关闭

多重网络名称开关 ☒ 启用 ☐ 关闭

副SSID

Internet Wi-Fi

高级设置

无线MAC过滤

主SSID

网络名称 (SSID*)

Mfi_0770B8

☒ SSID广播

安全模式

WPA-PSK/WPA2-PSK

密码*

.....

☐ 显示密码

最大接入数

10

应用

应用

point out:

It is recommended that you log on the management page to set a convenient memory SSID and high security Wi-Fi password.

8.4 Flow control

Click "Traffic Management" in the lower left corner of the home page, you can set the daily and monthly traffic,

As shown here, the input data point can be determined.

流量管理
您可以在该页面创建流量计划，查询已用流量及剩余流量

流量管理 ☒ 启用 ☐ 关闭

套餐形式 ☒ 流量 ☐ 时间

24.9MB 已使用

99.98GB 剩余

当达到90%, 90GB时提醒我

100GB 流量套餐

流量仅供参考，建议向运营商查询以获得准确流量。

应用

8.5 Find the network way

When you select Manual mode, a list of networks will pop up, containing all the searched networks. The user selects an available network from the list, and the device will register to the network selected by the user.

连接模式

找网方式

APN设置

找网方式

自动

手动

自动

搜索

网络列表

选项	网络状态	运营商	MCCMNC	网络类型	子制式
☒	当前	UNICOM	46001	4G	FDD-LTE
☐	可用	UNICOM	46001	3G	WCDMA
☐	禁止	CT	46001	4G	FDD-LTE
☐	禁止	CMCC	46000	3G	TD-SCDMA
☐	禁止	CMCC	46000	4G	TD-LTE

注册

8.6 The APN setting

连接模式

找网方式

APN设置

APN设置

当前APN162532

模式

自动

手动

配置文件

162532

取消

PDP类型

IPv4

配置文件名称*

APN*

鉴权方式

NONE

用户名

密码

拨号号码*99#

应用

9. Warning and attention

. Do not start up when the device is prohibited or may cause interference or danger.

. Please comply with the hospital and health care facilities and turn off the equipment near the medical equipment.

. To prevent the wireless equipment from interfering with the aircraft control system, please turn off the equipment at the airport. All wireless devices may be disturbed, which can affect the use performance.

. Turn off the wireless device when close to the HD electronic instrument. It may affect the performance of these devices (for example, embedded in medical devices).

. Do not place magnetic storage media (such as magnetic cards and floppy disks) near the wireless device. Radiation emitted by a wireless device may erase the information stored in it.

. Do not attempt to remove the router and its accessories. Only professionals are able to serve and repair the equipment.

. Do not place your wireless device in a space where an explosion may occur.

. Do not use your equipment in high temperature or flammable gas places (such as a gas station).

. Only the original battery is allowed to avoid equipment damage or explosion.(Note: replacing the battery with the wrong model will have an explosion risk and must dispose of the used battery according to the instructions)

. Please do not place your equipment near flammable liquids, gases, or explosive objects.

. Please do not store equipment in high temperature environment, which will shorten the life of electronic equipment, damage batteries, or melt accessories.

. Please do not store the equipment in a low temperature environment. When the equipment returns to the normal operating temperature, water vapor will enter the equipment and damage the circuit board of the equipment.

When using the equipment, please abide by relevant laws and respect others privacy and legitimate rights and interests. Please do not expose your equipment to intense sunlight and avoid heat.

Keep the equipment dry and avoid all kinds of liquid entering into the equipment to avoid damage.

. This product is carefully designed and produced with high technology. use with care.

. Do not operate the equipment with wet hands, which may cause electric shock.

Please do not throw, knock the equipment, treat the equipment, will destroy the internal circuit board and performance.

The equipment will produce normal heating phenomenon under the condition of long working time, weak signal or high room temperature, which will not affect the service and life of the equipment, and avoid direct skin contact with the equipment for a long time.

. The minimum physical distance from the device by the user shall be 20cm.

. When the user uses the power adapter for power supply, he should purchase the power adapter (5VDC 1A) that obtains CCC certification and meets the standard requirements (GB4943.1, GB / T9254 and GB17625.1).

User stub

"In order to protect your rights and interests, please fill in it carefully and keep it properly. Please show this stub"

product	product model	
	serial number	
Agent information	Dealer name	
	contact number	
	Date of sale	
userinfo	customer name	
	postal address	
	contact number	
	E-mail	

Maintenance record sheet

Maintenance date	Maintenance number	maintenance record	Signature of maintenance clerk

Product warranty card

Thank you for purchasing our products. you will enjoy the following services:

1. Product warranty, warranty content:

If the equipment performance problem occurs within 7 days of the product purchase, and the appearance is no scratch, the new product can be replaced directly.

. Warranty period of free warranty equipment performance problems within one year.

2. Under any of the following circumstances, it shall not belong to the scope of warranty:

. After exceeding the warranty period;

. The seal mark is damaged, altered without permission or without the seal mark;

. The customer has disassembled or repaired it without permission;

. Man-made damage, resulting in damage and deformation of the products;

. Causing the failure in high temperature, high pressure, humidity and other abnormal environment;

. Damaged by natural disasters such as lightning strike, water intake and earthquake.

3. Our company can provide paid maintenance services for the products not within the scope of the warranty.

FCC Statement

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 harm full 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

Specific Absorption Rate (SAR) information:

This Device meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. FCC RF Exposure Information and Statement the SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: Device has also been tested against this SAR limit. This device was tested for typical body-worn operations with the back of the device kept 0mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain an 0mm separation distance between the user's body and the back of the device. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.