VIMOQ

TR251

Quick Guide

telcel

Device Main Feature

1. 2x RJ45 (1xLAN/WAN auto-sensing 1 Gigabit,1xLAN 1 Gigabit)

2. Devices that work through a power adapter

3. DC*1，12V2A

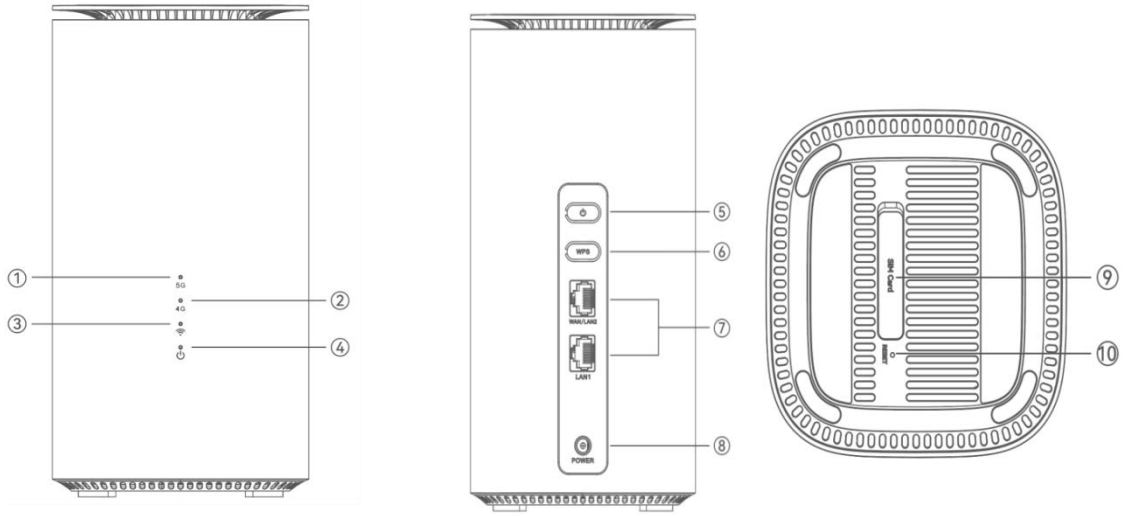
4. WiFi MIMO2*2;

5. Dual SSID (optional);

6. Multiple APN (optional);

7. maximum connection with 128 users.

Getting to Know Your 5G CPE



① 5G LED

② 4G LED

③ WiFi LED

④ Power LED

⑤ Power button

⑥ WPS button

⑦ RJ45 port

⑧ Power input

⑨ Nano-SIM card slot

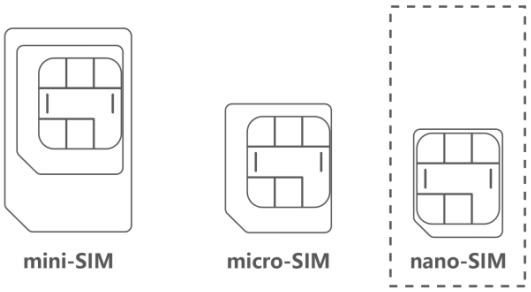
⑩ Reset button

The LED Indications

LED	Status	
5G LED	White	Strong 5G signal
	Blue	Medium 5G signal
	Orange	Weak 5G signal
	Light off	Not connected to 5G network
4G LED	White	Strong 4G signal
	Blue	Medium 4G signal
	Orange	Weak 4G signal
	Light off	Not connected to 4G network
WiFi LED	White	WLAN works normally
	Flicker	WPS is enabled
	Light off	WLAN is disabled
Power LED	White	The external power supply is connected normally, and the device power supply works normally

1. Preparation

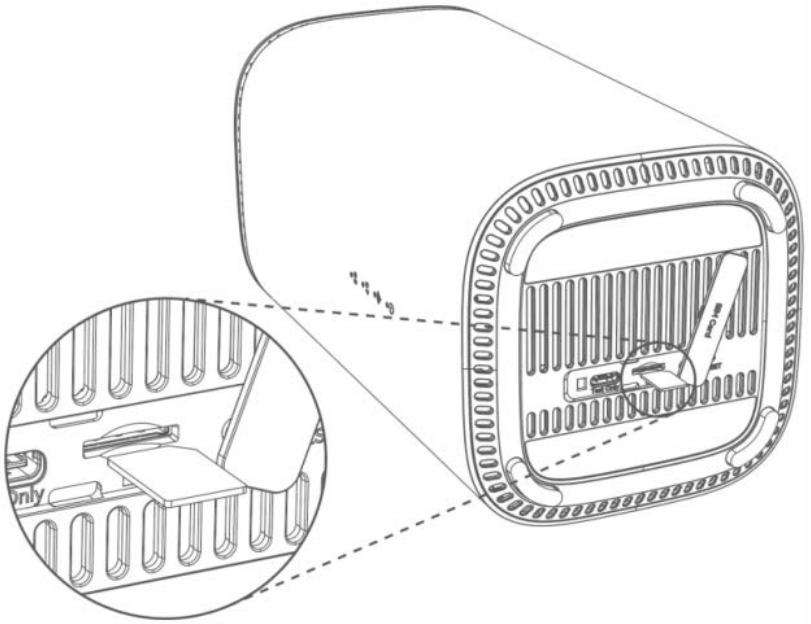
Please obtain a standard Nano-SIM card from the Telcel operator



Please check the label at the bottom of the device to obtain the default parameter information.

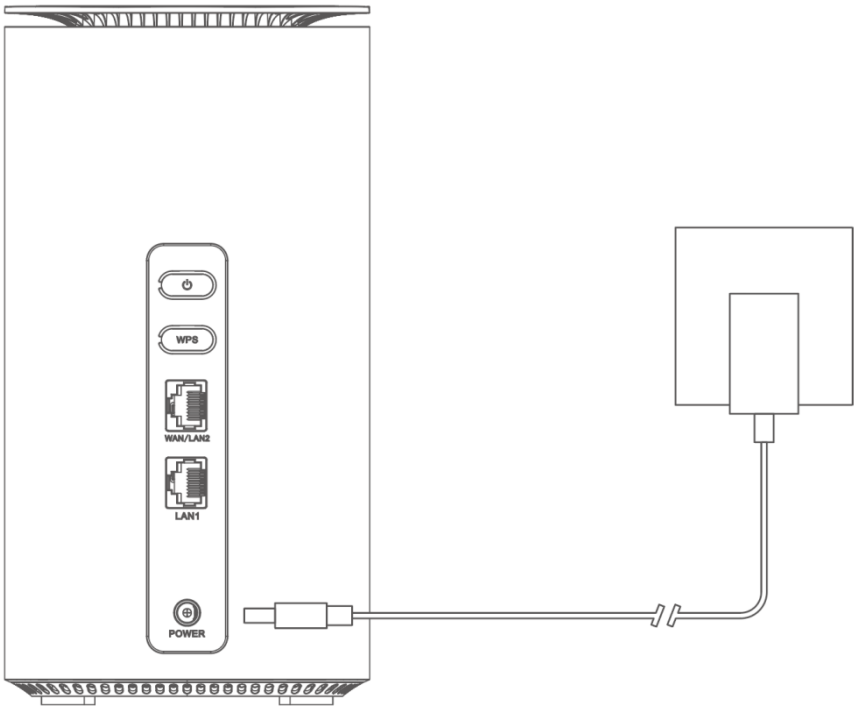
2. Insert Nano-SIM card

Open the card slot cover at the bottom of the device and insert the Nano-SIM card.



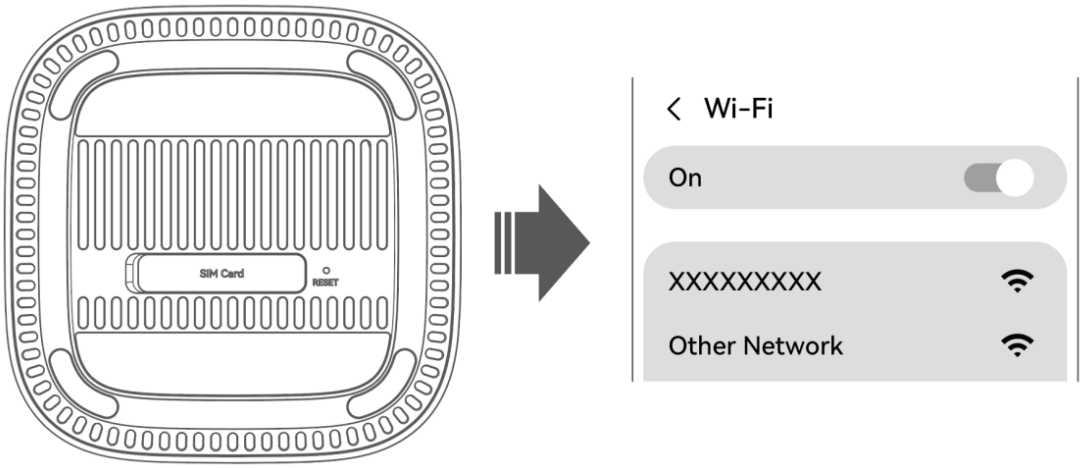
3. Open your device

After connecting the power adapter, press the Power button to boot the device.

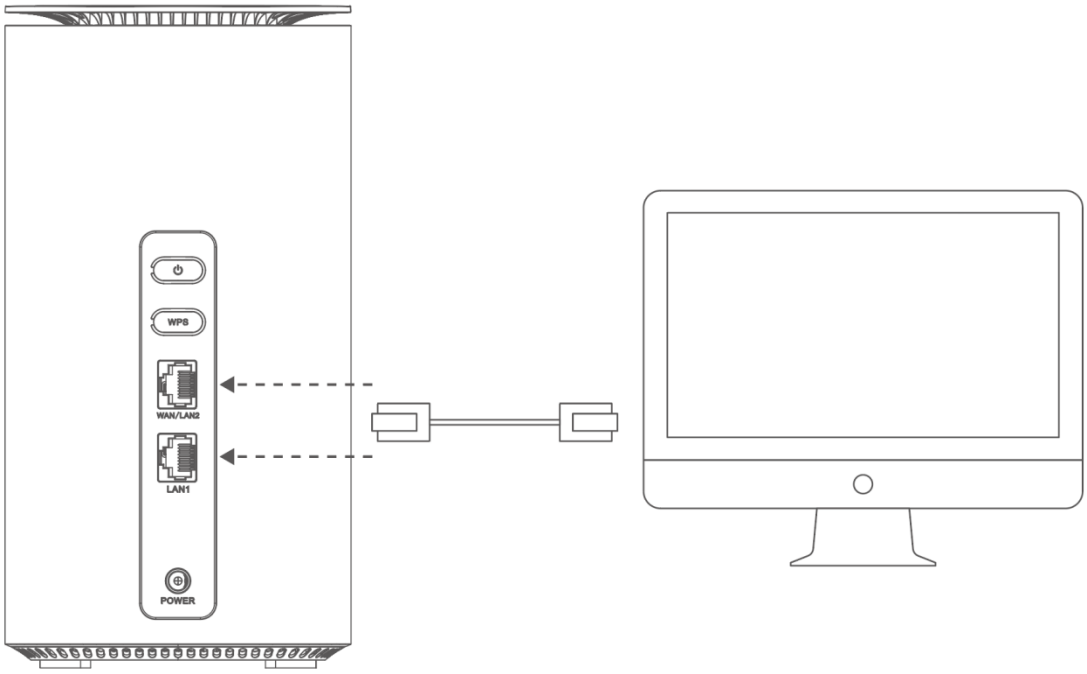


4. Connect to the device that needs to access the Internet.

Open WiFi (WLAN) Settings on the mobile phone, pitch on the SSID of the device, and enter the password. After the connection is successful, your mobile phone can access the Internet.

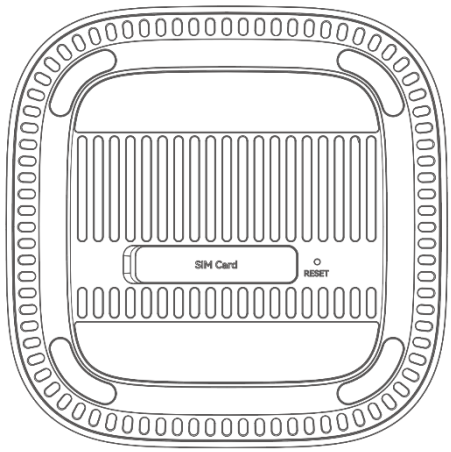


Network cable (RJ45) connection: Use the network cable to connect the device to your PC, and then your PC can access the Internet.



5. Modify the default settings of the device

You can log in to the management page to change the default settings of the device.



1) Check the label at the bottom to obtain the default IP address of the management page

2) Open the browser and enter the default IP address of the management page in the address bar.

3) Enter the initial login password and log in to the management page.

4) Modify the default settings of the device as needed.

6. Set the WiFi name, password and login password of the device

Login to web UI set the WiFi name and password of the device and set the login password of the device simultaneously.

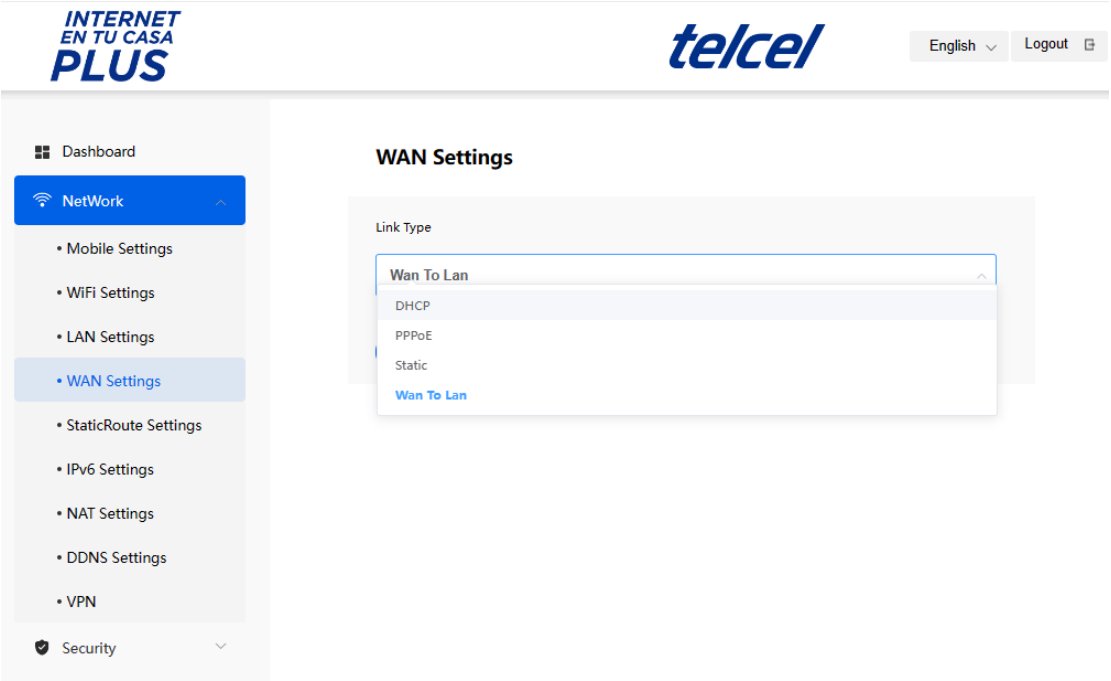
Note: It is recommended that you reset the WiFi password and login password, and remember them. If you forget your password, you can only reconfigure it by restoring factory settings.

7. Access the Internet with wired broadband mode

This device supports home broadband service provided by the operator, and you can directly access the internet by using this device.

1) Log in to the management page.

On this page, click Change to change the connection mode to wired broadband mode.



2) Configure the device based on the parameter information provided by the operator.

3) Use a network cable to connect the home broadband service port to the WAN/LAN1 network port of this device.

4) Access the internet by using your PC or mobile device.

Note: This setting supports WAN/LAN adaptation, and there is no need to set it when connecting to other routers through the WAN port.

Simple fault handling

Fault description	Solution
Unable to access the internet	- Please check your device configuration. - Boot your device and wait for 1 to 2 minutes for the device to initialize. - Please check the device indicator status.
Low transfer rate	- The transfer rate depends on the signal strength and network type. Please check the device indicator status and the network type.
Unstable network	- The signal is weak, please move the device to a place with a stronger signal, such as next to a window.
Unable to connect devices using Wi-Fi	- Please check if the Wi-Fi status is on. - Please refresh the wireless network list and select the correct SSID to connect. - Please enter the correct Wi-Fi connection key. - Please log in to the management page, go to Wi-Fi settings, and check whether the SSID hiding function is enabled on the device. You can turn off the hiding function or restore the device to factory settings.
Password problem	- Please check the default Wi-Fi connection key and SSID from the device label. - Please check the default login password of the Facility Management page from the device label. - Please reset your device to restore the password to factory defaults if you forget the newly changed password.

FCC Caution：

Labeling requirements.

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.

Information to user.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Information to the user.

Note: 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.

FCC 20cm Statement.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cmbetween the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Disclaimer

- The company is not responsible for losses caused by natural disasters (such as earthquakes, floods, etc.) or any acts and accidents (including intentional or accidental abuse by users under these accidental or other abnormal circumstances) beyond the scope of our responsibility.
- In any case, for any loss caused by the use of this product (including the loss caused by the use according to the instructions in the manual), such as: loss of company profits, loss of reputation, business interruption, or loss of stored data/ Changes, etc., and any special, accidental, consequential or indirect losses caused thereby, the company does not assume any responsibility.
- The company does not assume any responsibility for losses caused by improper use of communication hardware or software not designated by the company.
- For the information, materials, documents or other products and services obtained through the use of this product, the company does not provide any form of guarantee and technical support, and for the use of these information, materials, documents or other products and services by users, The company does not assume any responsibility.
- For the third-party software used through this product, the company does not undertake any form of guarantee and technical support responsibility.
- The contents of this manual are provided "as is". Except as otherwise provided by applicable law, the company makes no warranties of any kind, express or implied, as to the accuracy, reliability and content of this document.