

3G/4G Multimode Wireless Router

L10 Quick Guide

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1 Safety precautions

Please carefully read these safety precautions to ensure your correct and safe use of the router.

	Do not start it where it is prohibited to do so or its use may result in interference or risk.
	Observe rules of the hospital and health care facilities. Shut off it near to medical appliances and facilities.
	To prevent its interference with aircraft control system, please shut it off in air port.
	Shut it off near to high-precision electronic instruments (such as embedded-type medical facilities), or otherwise it may impact their performances.
	Do not attempt to demount it and its accessories. Only professionals can repair it or provide service to it.
	Do not place it where an explosion may occur.
	Do not place magnetic storage media such as magnetic card and floppy disk near to it, as its radiation may erase the information saved in them.
	Do not use it where the temperature is high or inflammable gas exists (such as in a gasoline filling station).
	Place it out of children's reach. Do not allow children to use it without directions.
	Never use batteries or charging devices not approved by the manufacturer, or otherwise an explosion may result in.
	During its use, please observe relevant laws and regulations, and respect privacy and lawful rights and interests of others.

Recommend you to use it under the following environment: Temperature: 0°C – 50°C; Humidity: 10% – 90%.

Recommend you to preserve it under the following environment: Temperature: – 10°C – 70°C; Humidity: 5% – 95%.

2 Product overview

As a 3G/4G portable multimode wireless router, it provides 3G/4G wireless networking functions and may satisfy the demands of businessmen and office workers for shared network and networking facilities in their business travel or SOHO office affairs. It supports China's three giant network operators including China Unicom, China Telecom and China Mobile.

2.1 Product description

2.1.1 Panel lamps

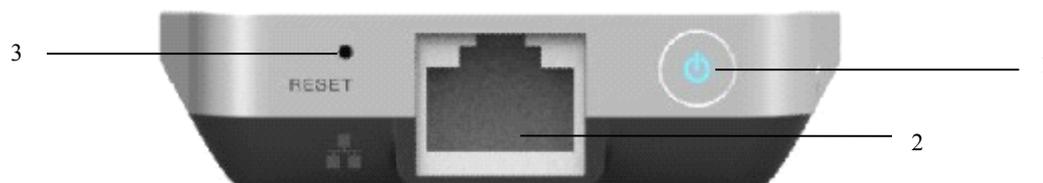


In facade of the product are 4 LED color indicator lamps as follows from top to bottom:

Indicator lamp	Status	Explanation
1. Signal intensity	Steady red	There is no signal or UIM card, or the UIM card is wrong or PIN code verification fails
	Steady pink	Weak signal intensity
	Steady blue	Good signal intensity
	Gone out	Shut off
2. Network status	Steady green	WAN port is inserted with cable
	Flashing green	WAN port dial is successful and the network is connected

	Steady blue	3G dial is successful and the network is connected
	Flashing blue	3G dial is undergoing
	Gone out	Shut off
3. WLAN Status	Steady blue	WIFI starts up
	Flashing blue	WIFI is successfully connected and there is data flow
	Gone out	Shut off
4. Power status	Steady green	In charging
	Green gone out	Charging is completed
	Steady blue	Battery electricity in high level
	Steady pink	Battery electricity in middle level
	Steady red	Battery electricity is low and needs charging
	Gone out	Shut off

2.1.2 Interface buttons



1. Power button

When it is under shut-off status, press the power button and hold for more than 4 seconds for startup, and after startup, press it (more than 4 seconds) for shut-off.

2. WAN port socket

Plug in the cable, press the power button for startup, and after cable dial-up is successful, it will be transferred to WIFI router.

3. Reset button

When the system is electrified, press this button (for more than 2 seconds), then the system will be restarted automatically, and restored to the factory default state.

2.2 System requirement

Prior to installing this router, please ensure that your computer satisfies the following requirements:

- CPU: Basic frequency should be 500MHz at least
- Ø Hard disk: 50MB space available at least.Ø
- Operating system: Windows 7/VISTA/XP (Above SP2-grade version)
- Ø Display resolution: 800×600 pixel or higher (Recommended:1024 × 768) .
- Ø Interface: Standard USB 2.0 interface.
- Ø Network browser: Internet Explorer 6/7/8, Safari3/4/5, Fire Fox, Chrome.I

3 Directions for use

3.1 Hardware installation

Before setting the router, please make correct connections as the following steps:

- 1) Insert UIM card into SIM card slot;
- 2) If file sharing is required, please plug Micro-SD card into the card slot;
- 3) Load battery;
- 4) Load battery rear cap;

Your terminal device may get access to L10 through USB or WLAN to realize network connection.

◆ Connect through USB data line (data card mode).

- 1) Connect L10 (in shut-off state) to the computer through USB data line
- 2) When the computer is connected with L10 for the first time a setup procedure will pop up, and you only need to follow the setup steps

Note: if automatic running of the CD is prohibited, please initiate the setup.exe file under the directory of this CD. Please refer to the setup_cn.pdf file under the directory of this CD for detailed directions for the setup procedure.

- 3) After it is connected, the system will automatically pop up a client procedure, and you

will only need to click the  button to connect the network.

Note: Please refer to the Help menu for detailed directions for the client procedure.

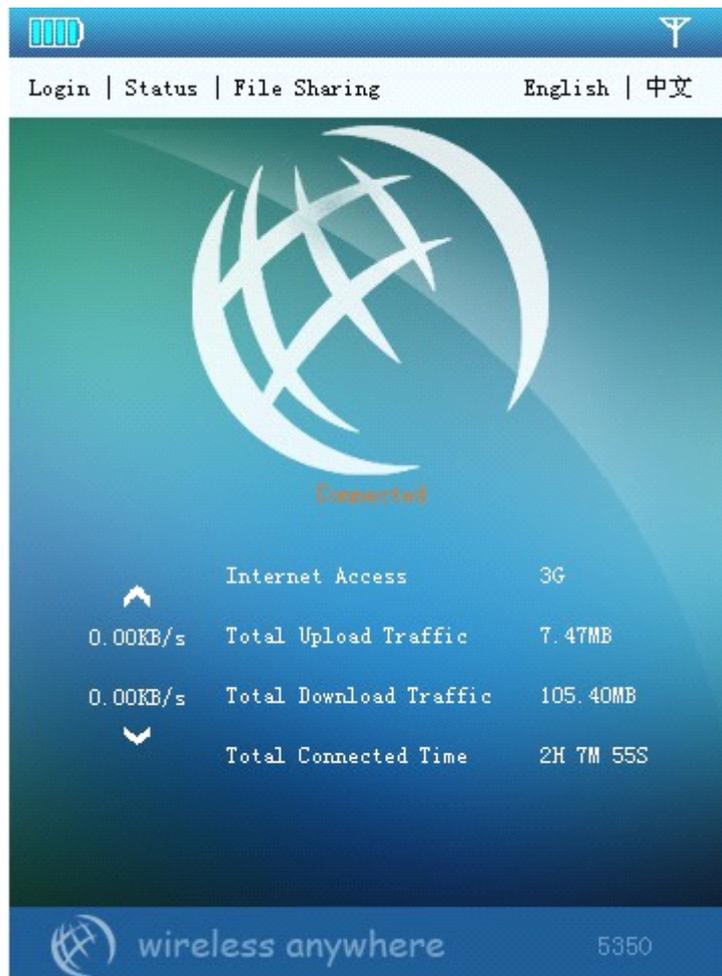
◆ Connect through WLAN (Router mode).

- 1) Press L10 power source button and hold for more than 4 seconds to start it up.
- 2) Your terminal device may get access to L10 through WLAN mode. SSID format of L10 should be "WIFI *****" and its default access code is "01234".

3.2 Router administration page introduction

3.2.1 Administration page login

Connect L10 through WLAN mode, open Web browser and type "http://192.168.8.1" in the address bar and then press Enter button, the homepage will be opened as follows:



3.2.2 Status information

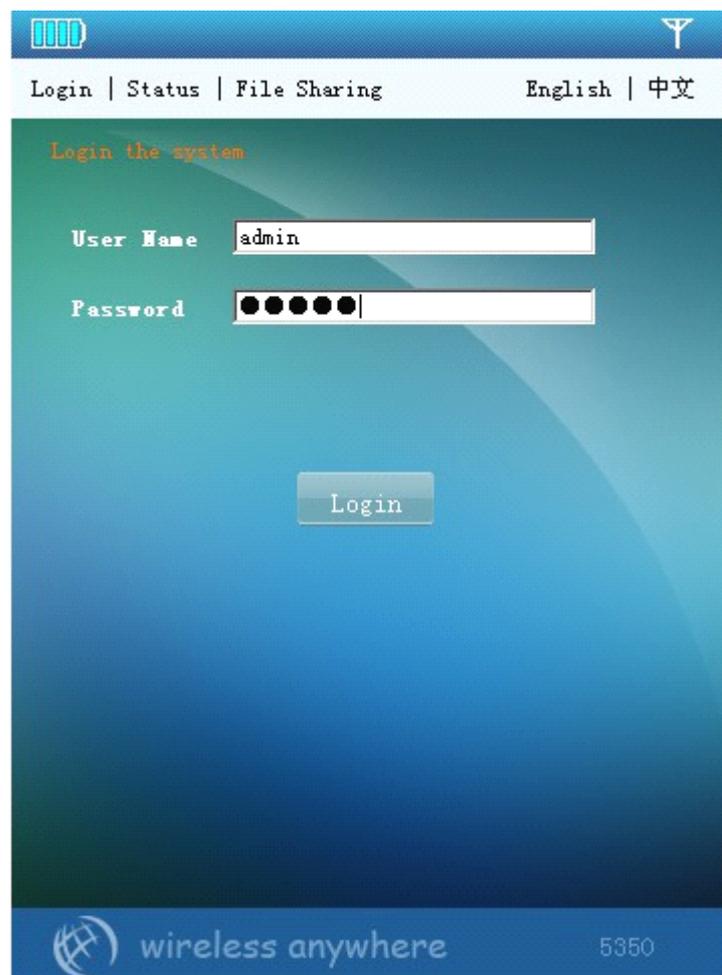
The display status information for dial is as shown in the following table:

Status information	Explanation
Wireless broadband (3G/4G/1X) network signal intensity	 Signal from weakest to strongest
Quantity of battery electricity	 Electricity quantity from smallest to largest

Network status		Network is not connected
		Network has been connected
		Network connection is undergoing

3.2.3 Login

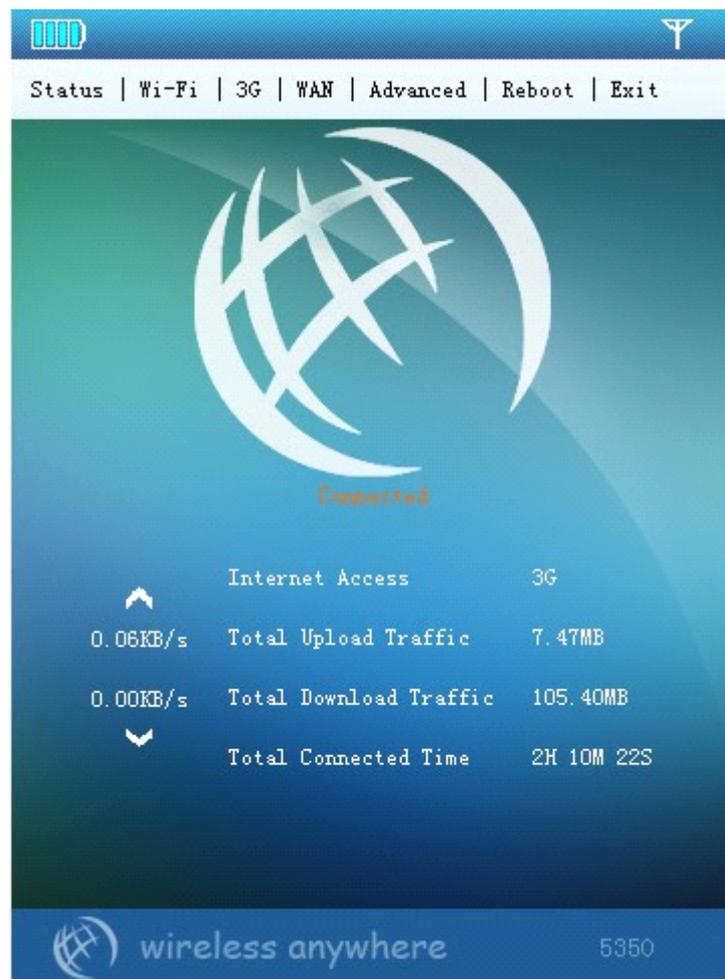
Click "Login" in the homepage and enter the following page:



The screenshot shows a login page with a blue header and a green-to-blue gradient background. The header contains a signal strength indicator, a search icon, and navigation links for "Login", "Status", and "File Sharing". The language is set to "English" with a "中文" option. The main content area is titled "Login the system" and features two input fields: "User Name" with the text "admin" and "Password" with five black dots. A "Login" button is centered below the fields. The footer includes the "wireless anywhere" logo and the number "5350".

Input default user name: admin, default code: admin, Click "Login" button to enter the

page as follows:



3.2.4 WiFi setting

Click "Wi-Fi" to enter the setting page

The screenshot shows a web interface for Wi-Fi configuration. At the top, there is a navigation bar with the following menu items: Status, Wi-Fi (highlighted), 3G, WAN, Advanced, Reboot, and Exit. Below the navigation bar, the title "Wi-Fi Configuration" is displayed. The main configuration area includes a "Configuration File" dropdown menu set to "Open Mode". Below this, several settings are listed: SSID (WIFI012832), 802.11 Mode (Auto Mode), Channel (1 - Auto), Security Mode (WEP64), and Wireless Password (01234). At the bottom of the configuration area, there are two buttons: "Submit" and "Edit". A red tip message reads: "Tip: When the wireless configuration changes, the router need restart to be effective." The footer of the interface features the "wireless anywhere" logo and the number "5350".

There are two WiFi configuration files, one is of open mode and the other one is of safe mode. After selecting a configuration file, click "Edit" button to edit the setting as follows:

Configuration File Open Mode

SSID WIFI012832

Wireless Channel Auto

Security Mode WEP64

Wireless Password 01234

The wireless password contain 5 ASCII characters or 10 hexadecimal characters.

Submit

wireless anywhere 5350

Set the following items:

- Network name (SSID): This name will be displayed in other wireless devices to indicate your wireless network.
 - n ■ Wireless channel: Choose one channel from the list.
 - n ■ Safe mode: Choose one safe channel from the list.
 - n ■ Network key: Set network key according to prompts in the page.
- Note: This setting will become valid after restart.

3.2.5 3G configuration file

Click "3G Configuration" to enter the setting page

The screenshot shows a mobile device's settings menu for 3G configuration. At the top, there is a navigation bar with icons for signal strength and Wi-Fi, and a menu with options: Status | Wi-Fi | 3G | WAN | Advanced | Reboot | Exit. Below this, the '3G Configuration' screen is displayed. It features several input fields and dropdown menus:

- Configuration File:** A dropdown menu currently showing 'ChinaTelecom'.
- Network Select:** A dropdown menu currently showing 'CDMA'.
- User Name:** A text input field containing 'CARD'.
- Password:** A text input field containing 'CARD'.
- Dial Number:** A text input field containing '#777'.
- APN:** An empty text input field.

A 'Submit' button is located at the bottom center of the configuration area. At the very bottom of the screen, there is a footer with the text 'wireless anywhere' and the number '5350'.

Choose a corresponding operator from the drop-down list of the configuration file, and then the network selection, user name, code, number and APN number below will be filled in automatically, and only when WCDMA card exists the APN option will be valid. When Auto is selected for configuration file, the software will automatically judge the operator according to the plug-in card and conduct autodial.

Note: This setting will become valid after restart.

3.2.6 WAN port setting

Click WAN port setting to enter the setting page for wired connection

Wan Configuration

Internet Access PPPOE DHCP

PPPOE User Name

PPPOE Password

Tip: More settings, please into the advanced page.

Submit

wireless anywhere 5350

The software supports 3G dial and wired WAN dial, and the default mode is 3G dial. When the cable of WAN port is plugged in, it will be automatically switched over to wired dial mode. To return to 3G dial, unplug the cable. There are two wired dial modes, one is ADSL dial and the other one is dynamic address allocation dial. The user may choose an appropriate network mode according to his environment and set appropriate parameters. Both default 3G dial and PPPOE dial modes are automatically connected.

4 Warning and precautions

4.1.1 Electronic instruments

Shut it off near to high-precision electronic instrument, or otherwise it may impact their performances. These instruments include audiphone, heart pacemaker, fire alarm system, automatic door and any other automatic equipment that may be impacted. If you are using an electronic medical facility, please inquire the facility manufacturer whether the radio wave may impact your operation.

4.1.2 Hospital

The following points should be observed in a hospital or medical facility:

- Do not bring your wireless router into a surgery, intensive care ward or heart intensive care ward.
- Do not use your wireless router in medical space where wireless device is prohibited.

4.1.3 Storage environment

- Do not place magnetic storage media such as magnetic card and floppy disk near to it, as its radiation may erase the information saved in them.
- Do not place your router and its accessories in a vessel containing intense magnetic field like an electromagnetic oven or microwave oven, or otherwise it may result in malfunction of the router and even a fire or explosion.
- Do not leave your router in extremely cold or hot places, or otherwise it may result in product failure, fire or explosion.
- Do not allow your router to suffer severe bumping or electric shock, and doing so may cause wireless instrument failure, superheat or explosion

4.1.4 Children safety

- Place your router out of children's reach. Do not allow children to use it without directions.
- Do not allow children to put it into mouth cavity.
- Do not allow children to touch small fittings, or otherwise the children may swallow them and result in asphyxia or dysphagia.

4.1.5 Operating environment

- It is not water-resistant, so please keep it dry. Prevent it from contact with water and steam. Do not touch it with wet hands, and doing so may result in short circuit, product failure or electric shock.
- Do not use it in dusty, humid and messy places or place with magnetic field, or otherwise a line fault may be resulted.
- Do not use it outdoor in a thunder and lightning storm.
- It may interfere the nearby TV set, radio receiver and computer.
- According to the international radio frequency standard, only accessories approved by the manufacturer can be used.

4.1.6 Cleaning and maintenance

- Before cleaning or maintaining it, please shut it off and disconnect it from power, or otherwise a short circuit or electric shock may occur.
- Never clean it with chemical detergent, detergent powder or other chemical agents (such as alcohol and benzene), or otherwise a partial damage or fire may occur. Wipe it with a antistatic dampish soft cloth.
- Never scratch its enclosure, or otherwise the uncased paint may result in skin allergy. Once this case occurs, immediately stop using it and go to a doctor.

If it or any of its accessories does not work, please consult the local authorized service

center for help.