Download official APP by searching "RoamWiFi"





Web Site: http://www.roamwifi.hk Customer Service: 86-10-5884 7436 (7x24h) Email: service@roamwifi.com

Tianjin RoamWiFi TechnologyCo.,Ltd

预约行程或联系客服请 关注



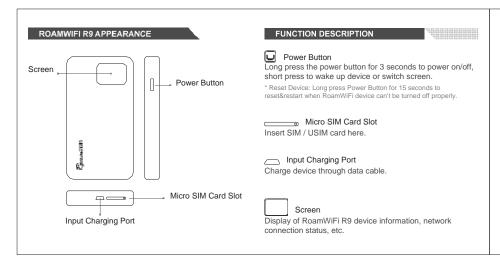
小温官方微信

小漫官网: http://www.roamwifi.com 客服热线: 4006-678-439 (7X24 小时) 服务邮箱: service@roamwifi.com

天津泰岳小漫科技有限公司







# NETWORK STANDARDS

Supports multi-bands of LTE FDD, bands of 2,4,5,12,17,26

Supports multi-bands of LTE TDD, bands of 41



Supports HSPA + /UMTS (2100MHz / 1900MHz 1700MHz(AWS) / 900MHz / 850MHz)

Maximum downstream rate 150Mbps

Maximum upstream rate 50Mbps

Maximum rate 300Mbps

Supports 802.11 b/g/n/a/ac



Support band 2.4G/5.0G

Supports 5 simultaneous connections

## BATTERY

Battery Capacity: High-capacity lithium battery of 5000mAh

Charging Voltage: DC 5V 2A

Full Charging: 4 hours required

Battery Life: Standby for 24 hours. In using for 12 hours. Please charge the device first if it is not used for a long time

Note-1: The ambient temperature should be 0  $^\circ$  C - 45  $^\circ$  C; 20% battery capacity would be lost after normal using for one year.

Note-2: Do not overcharge or discharge, we recommend recharging the device every 2 months if not in use

#### Caution:

Operating Frequency Range band 5150-5250 MHz "for indoor use only."

## INSTRUCTIONS

## How to Connect to RoamWiFi:

### Reserve Internet Service

To ensure internet access, please reserve internet service on RoamWiFi APP(download from APP store by searching "RoamWiFi") of Destination Countries before departure.

#### Connect Network

After power on, RoamWiFi takes 2-3 minutes to connect and access to the preferred local network. Connecting details will be displayed on the screen.

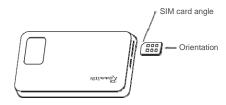
### Surf Internet

With RoamWiFi R10 device on, short press the power button, WiFi hotspot name(SSID) and password(PWD) will be displayed on the screen, enter the password to connect your smartphone or laptop to RoamWiFi network and start surfing the internet.

## SIM CARD SETTING

RoamWiFi R10 provides a second using mode by enabling SIM Card, setting as follows:

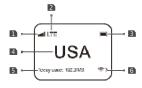
As shown in the figure below, insert SIM Card under the power off status of RoamWiFi R10 device.



Connect your phone or laptop to RoamWiFi's network., open this website to set VPN: http://192.168.1.1/apn\_set.htm

#### SCREE

The interactive screen will be displayed after the network successfully connected



- Signal strength
- Network type (UMTS / H / H+ / LTE)
- Battery icon( means it is in charging)
- Country in using
- Traffic used today
- Number of connections

### SCREEN

Short press the power button to switch to the second screen:



- RoamWiFi R10 hotspot name(SSID) and password(PWD)
- RoamWiFi R10 version, if SIM Card inserted, the screen will display "SIM in using"

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's 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.

This Product 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) is1.6 W/kg averaged over one gram of this Device RoamWiFi R10 (FCC ID: 2ADUBROAMWIFIR10) has been tested against this SAR limit. SAR information on this can be viewed on-line at http://www.fcc.gov/oet/ea/fccid/. Please use the device FCC ID number for search. This device was tested for typical operations 10mm from the body. To maintain compliance with FCC RF exposure requirements, 10mm separation distance should. maintained to the user's bodies

# 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.