

PHILIPS

ROUTER

SPG67210W/93

MiFi Router
R1878 User Manual



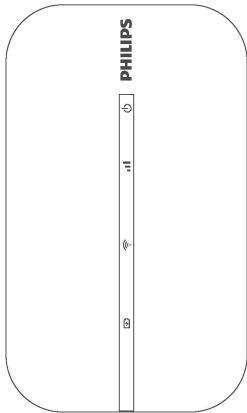
Multiple Antennas



USB-C Port



Battery 2100mAh



1. Introduction

It is a high-performance LTE Mobile Wi-Fi device, with supporting all router functions. User equipment can be connected via Wi-Fi or USB to enjoy a fast navigation experience. This manual introduces the installation and usage of this equipment. For more details about the network connection, please consult your operator.

2. Package contents

- MiFi Router X 1
- Battery X 1
- User Manual X 1
- Warranty card (contained in the user manual) X 1
- USB cable*

*: The USB cable is optional; it depends on the real MiFi you buy.

3. Specifications

Communication Mode	LTE Cat.4 Downlink/Uplink up to 150Mbps/50Mbps
Standards	IEEE 802.11 b/g/n/ax, 2.4GHz
Connection Availability	Up to support 12 access points
USB Input	5V/1A
Battery Capacity	2100mAh
Web UI	Address: 192.168.0.1 Password: admin
Working Environment	Working temperature: 0℃~+45℃ Storage temperature: -10℃~+60℃ Working humidity: 10%~95% Storage humidity: 10%~80%

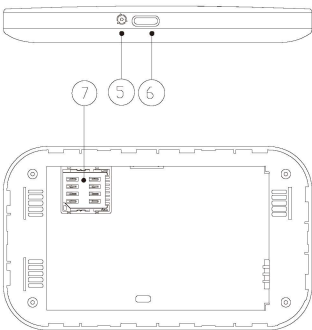
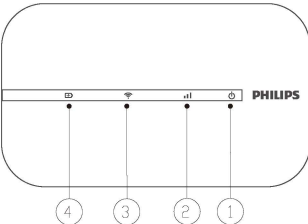
Attention

Please observe the following items to avoid any accidental injury, fire or burst:

1. Do not use the device while charging.
2. Do not drop or hit the device.
3. Please do not expose this product to the following environments:

- a. High temperature environment or sun exposure environment.
- b. Dusty, humid or potentially condensing environment.
- c. Places with strong electromagnetic waves or high magnetic fields.

4. Buttons & Interfaces



Dimension: 106mm*63mm*12.5mm

1	Power button
2	Signal indicator
3	Wi-Fi indicator
4	Battery status
5	Reset hole, Press the reset button for 5-7s to restore factory settings
6	Charger/USB Type C interface
7	Micro-SIM slot

5. Indicator description

Name	Status	Description
Signal Indicator	Constantly Green	Register the network successfully
	Green fast flash	Network searching
	Red slow flash	No network
	Constantly Red	Register failed
Wi-Fi Indicator	LED off	Wireless function off
	Constantly Green	The Wi-Fi hotspot is enabled
Battery Status	Green fast flash	Activate WPS and hold the status for 1 minute
	Constantly Green	The battery level is greater than 30%
	Constantly Orange	The battery level is between 10% to 30%
	Constantly Red	The battery level is less than 30%
	Green flash	Charging and the power > 30%, in this state, when the green light is steady on, indicating that the charging is complete
	Orange flash	Charging and the battery level is between 10% to 30%
	Red flash	Charging and the battery level is less than 10%

6. Usage scenario

1) Family and dormitory



2) Office and meetings



3) Travel and live broadcast



7. Installation Instructions

7.1 Installation of the Micro SIM card and battery

- 1) Push to open and remove the rear cover of the device.
- 2) Put the Micro SIM card into the slot, be mindful of the direction.
- 3) Put the battery inside with the right direction.
- 4) Put the cover back of the device and close it.

7.2 Power on/off

Power on: Long press the POWER button to turn on the device, the LED will light up.
Power off: When the device is on, long press the POWER button to turn off the device.

7.3 Charging

By using the charger to connect a USB power supply to the device to charging.
1) Use the USB cable to connect the computer or other equipment to charger the device.
2) Use the charger to connect a USB power supply to the device.

Cautions

1. Before plug in and plug out the SIM card, please power off the device first.
2. Please minimize the obstacles between the device and the user terminals.