

*Tenda*



All for better networking.

**4G180**

4G LTE Mobile Wi-Fi Router

[www.tendacn.com](http://www.tendacn.com)

# 4G180

## 4G LTE Mobile Wi-Fi Router

### What it does

Tenda 4G180 4G LTE Mobile Wi-Fi router is a high-speed packet access mobile router. It is a multi-mode wireless terminal for Small Office and Home Office .



### Main Features

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- Enjoy hassle-free Internet via 4G;
- Share Wi-Fi up to 10 devices;
- Rechargeable battery lasts up to 10 hours
- Working with USB cable only or battery;
- Play&Plug,no need configuration

# Main Features

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## Fast and Reliable 4G Connection

Featuring the latest 4G LTE mobile internet, 4G180 delivers up to 150 Mbps download speed .

## Share Wi-Fi up to 10 devices;

Using 2.4GHz Wi-Fi ,provides wireless up to 10 devices.

## Up to 10 Hours at full capacity

Equipped with a powerful 2100 mAh battery, 4G180 is able to work effortlessly up to 10 hours .In addition, the battery is chargable, removable and replaceable ;

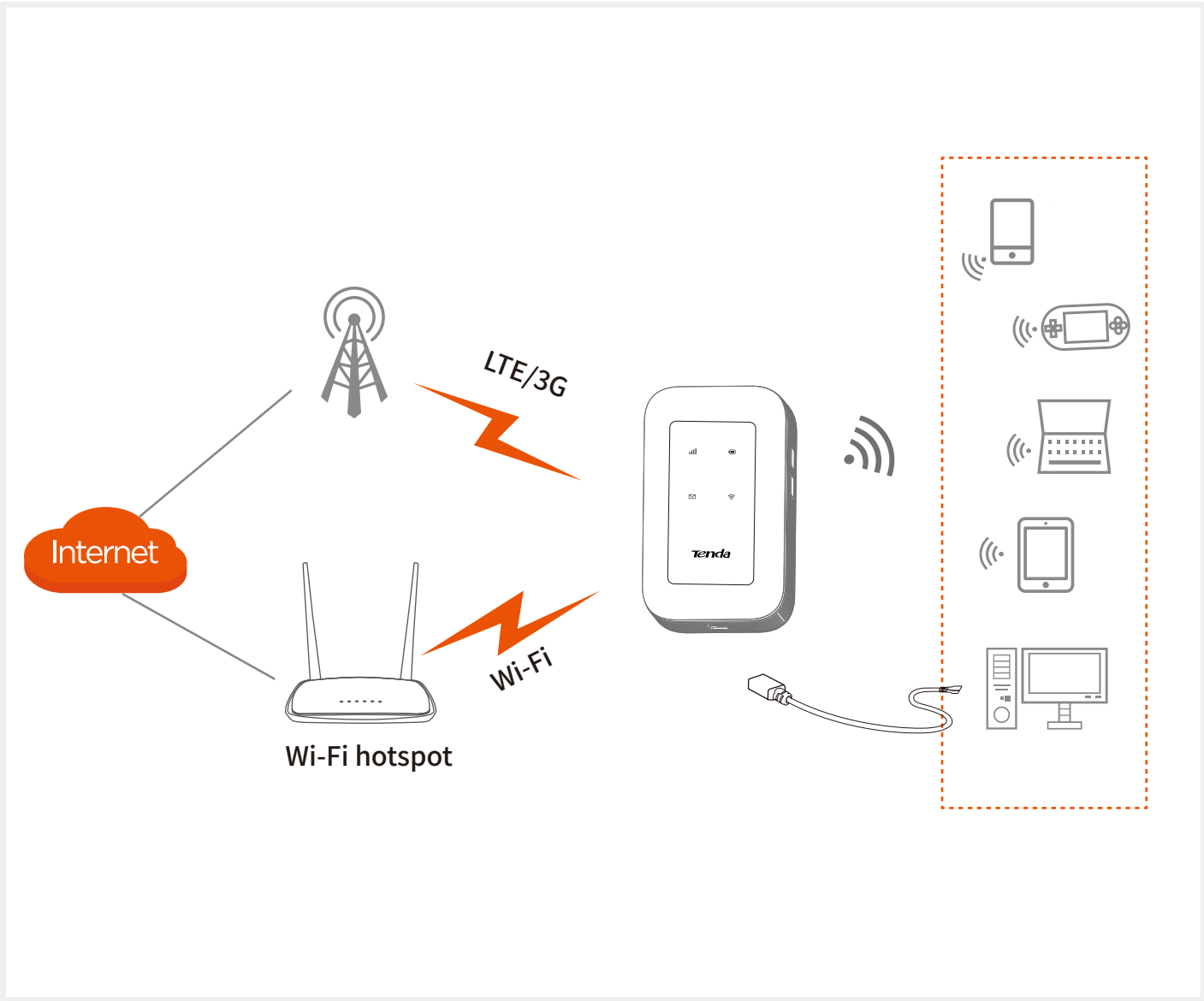
## Flexible Power Supply Way

It can be powered by battery for outdoor activities,or it can be powered by USB only.

## Plug and Play,No configuration

Insert a Micro SIM card,you can access Internet in a minutes without configuration.

# Connection topology



# Production Specification

Hardware Specifications	
4G Cartgory	LTE CAT.4
4G/3G standards	FDD LTE,TDD-LTE,WCDMA;
4G Mobile Bands	4G FDD LTE:B1/B3/B5/B7/B8/B20; 4G TDD-LTE:Band38/Band40; 3G WCDMA:B1/B5/B8
Max 4G+ speed	DL:150Mbps; UL:50Mbps;
Wi-Fi standards	802.11b/g/n
Wi-Fi frequency	2.4GHz
Wi-Fi speed	2.4GHz:150Mbps ;
Wi-Fi transmit Power	2.4GHz:up to 16dBm ;
Interface	1 × Micro USB port 1 × Micro SD slot 1 × Micro SIM slot 1 × Reset hole
Button	Power on/off WPS
Antennas	2 Internal 4G/3G Antennas; 2 Internal Wi-Fi Antennas;
LED Indicators	4G/3G Signal and Internet (4 Bars) Battery SMS Wi-Fi
Dimensions (L*W*H)	59(width)x98(high)x15.5(deep) mm
Weight	86g
Battery	Type: Li-ion (rechargeable) Capacity: 3.8V, 2100 mAh,7.98Wh Working time: up to 10hours (depending on the network)
Software Specifications	
WAN Type	4G FDD LTE/TDD LTE; 3G:HSPA+ /WCDMA

# Production Specification

## Software Specifications

4G/3G Features	Auto-APN Auto dial-up Roaming SMS(Send/Receive/Delete) Phonebook USSD Data limited Power save PIN Management
Wi-Fi functions	Broadcast and Hide Wi-Fi name Guest network Internet Wi-Fi (Extend your Wi-Fi)
Wi-Fi security	WEP,WPA-PSK, WPA2-PSK, WPA/WPA2
Software features	Local/remote management Parental control DHCP Virtual Server(Port Forwarding) DDNS VPN(PPTP Client/L2TP Client/PPTP Server) Upgrade firmware from local or OTA IPV4/IPV6

## Certifications

	CE Granted
	ROHS Granted

## Working Environment

Temperature	Operating Temperature: 0°C~40°C Storage Temperature: -30°C~70°C
Humidity	Operating Humidity: 10% ~ 90% RH Non-condensing Storage Humidity: 5% ~ 90% RH Non-condensing

## Package lists

Contents	1 * 4G Mobile Wi-Fi router 1 * Battery 1 * USB cable 1 * Micro SIM card adaptor 1 * Quick Installation Guide
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