





All for better networking

4G180
4G LTE Mobile Wi-Fi







## 4G180

### 4G LTE Mobile Wi-Fi

4G180 is a portable 4G LTE mobile Wi-Fi device that utilizes Wi-Fi 6 technology. It features a large capacity battery and a convenient USB-C charging port design. Moreover, it is compatible with 4100+ global operators, plug and play. It serves as the perfect companion for your travels, outdoor activities, and business trips.



### **Main Features**



# Wi-Fi 6 Technology, Doubling the Internet Speed

It supports the new generation Wi-Fi 6 technology, the Wi-Fi speed reaches up to 286Mbps. delivering a faster, more stable, and easily shareable on-the-go Wi-Fi experience.



## Compatible with 4100+ Operators, Plug and Play

It integrates SIM cards from 4000+ global operators. Simply insert the SIM card, power on, and connect without any configuration. It allows you to easily connect Wi-Fi wherever you are.

 $\ensuremath{\,\%\,}$  The data is sourced from Tenda Lab, and may vary based on the actual network conditions.



## Continuous Use for 8.5H, Durable and Long-lasting

It has a 2100mAh rechargeable lithium battery and supports an energy-saving mode, ensuring longer usage time. Ideal companion for travel, outdoor activities, or business trips.

\* Data is sourced from Tenda Lab; battery life and performance may vary based on environmental conditions.



# USB-C Port for More Convenient Charging

It has a USB-C standard charging port, just like a mobile phone, ensuring more convenient charging, making your journey hassle-free.



### Simple Smart Mobile Management

No need to download APP, simply access 'tendawifi.com' using your mobile browser. Easily view detailed information like data usage, Wi-Fi, battery, etc., and effortlessly configure settings.



## **Specification**

Hardware Specifications	
4G Cartgory	LTE CAT.4
4G/3G Standards	FDD LTE,TDD-LTE,WCDMA
Working 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/ax
Wi-Fi Frequency	2.4GHz
Wi-Fi Speed	Wi-Fi 6; 2.4GHz:286Mbps
Wi-Fi transmit Power	2.4GHz:up to 20dBm
USB Port	USB-C port
SIM Slot	Nano SIM slot
Button	Power on/off; Reset hole
Antennas	2 Internal 4G/3G Antennas; 1 Internal Wi-Fi Antennas
Indicator	3 LED indicators; Internet status; Wi-Fi status; Battery status
Battery	Type: Li (rechargeable); Capacity: 3.8V, 2100 mAh,7.98Wh; Working time: up to 8.5hours; Standby time: up to 168hours *depending on the network
Software Specifications	
WAN Type	4G/3G
4G/3G Features	Auto-APN; Auto dial-up; Roaming; SMS(Send/Receive/Delete); USSD; Data limted; Power save; PIN Management; USB Tethering
Wi-Fi Functions	Broadcast and Hide Wi-Fi name
Wireless Security	WPA3-PSK/WPA2-PS, KWPA-PSK/WPA2-PSK

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### **Specification**

### **Software Specifications**

Local management;

DHCP Server;

Software features QOS;

Upgrade firmware from local or OTA;

IPV4/IPV6

#### Certifications

Certifications CE Granted; ROHS Granted;

IPV6 Host

#### **Working Environment**

Temperature Operating Temperature: 0°C~35°C

Humidity Storage Humidity: 5% ~ 90% RH Non-condensing

### **Package Contents**

1 \* Mobile Wi-Fi;
Package Contents 1 \* USB-C cable;

1 \* Rechargeable Battery;

1 \* Quick Installation Guide



