## *Tenda*



All for better networking.

**4G185**4G LTE Mobile Wi-Fi



# 4G185

### 4G LTE Mobile Wi-Fi

### What it does

Tenda 4G185 Mobile Wi-Fi is a high-speed packet access mobile hotspot. It is a multi-mode wireless terminal for SOHO (Small Office and Home Office) and business professionals.



### **Main Features**

- Enjoy hassle-free Internet via 4G;
- Secured Network in Your Pocket;
- Rechargeable battery lasts up to 10 hours
- Can be powered via battery or USB cable only
- Play&Plug,no need configuration

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### **Main Features**

### Fast and Reliable 4G Connection

Featuring the latest 4G LTE mobile technology, 4G185 delivers up to 150 Mbps download speed so that you can enjoy a lag-free HD movie and video chats and as well download files in seconds.

### Secured Network in Your Pocket

Unlike public WiFi, the 4G185 offers great peace of mind with your own password protected WiFi, You can now protect your confidential business and personal data.

### Sufficient Battery Runtime: Up to 10 Hours

Equipped with a powerful 2100 mAh battery, 4G185 is able to work effortlessly up to 10 hours and a week in standby. In addition, the battery is chargable, removable and replaceable;

### Flexible Power Supply Way

It can be powered via battery for outdoor activities; can be powered via USB cable for using at home or using in car.

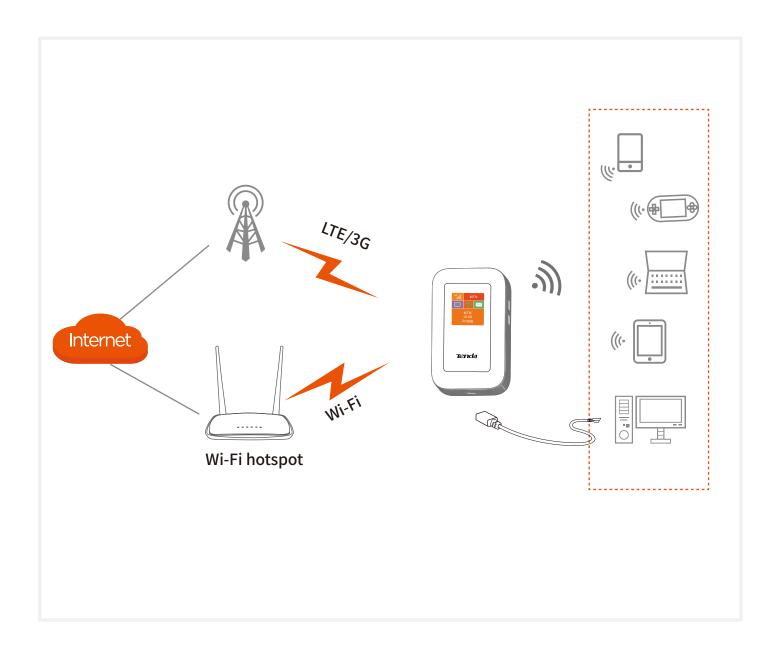
### User-Friendly Screen for Connection Information

Tenda 4G185 has a small display for informing you about your data budget,3G/4G signal strength, download/upload speed, battery status, signal strength, connected users and more.

# Easy and Instant Access to Cellular Network with SIM card

The plug-and-play device comes with a Micro SIM slot. Where there is mobile cellular internet there is hotspot available. You can move with your MiFi anywhere.

# 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 20dBm;
Ports	1 × Micro USB port 1 × Micro SD slot 1 × Micro SIM slot 1 × Reset hole
Button	Power on/off WPS
Operating environment	2 Internal 4G/3G Antennas; 2 Internal Wi-Fi Antenna
LCD Display	1.44 inches colorful screen 4G/3G Signal bar and Internet Battery Operator's profile name SMS alert Wi-Fi status and number of connected Connected time Used trafic data
Dimensions (L*W*H)	59(width)x(high)98x15.5(deep) mm
Weight	88g
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

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4G185 4G LTE Mobile Wi-Fi

# **Production Specification**

Software Specifications	
4G/3G Features	Auto-APN Auto dial-up Roaming SMS(Send/Receive/Delete) Phonebook USSD Data limted 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
Multicast	IGMP Snooping V1/V2/V3 Supports port fast leave
Software features	Local/remote management Parental control DHCP(DHCP Server) Virtual Server(UPnP/DMZ/Port Forwarding) DDNS(DynDns, 88ip) 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 hotspot  1 * Battery  1 * USB cable  1 * SIM Card adaptor  1 * Quick Installation Guide

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# SHENZHEN TENDA TECHNOLOGY CO.,LTD. Tenda Technology Bldg.Int' l E-City, #1001 Zhong Shan Yuan Rd., Nanshan District, Shenzhen China. E-mail:support@tenda.com.cn Tel:+86-755-2765 7098 Fax:+86-755-2765 7178