



### All for better networking

# MF3 4G LTE Mobile Wi-Fi

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# MF3

### 4G LTE Mobile Wi-Fi

MF3is 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.

% 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**

46 CarigoryLTE CAT.446/36 StandardsFDD LTE, TDD-LTE, WCDMAWorking Bands46 FDD.LTE: BL/B3/B5/B7/B8/B2D; 46 TDD-LTE: Band38/Band40; 36 WCDMA:B1/B5/B8Max 46 SpeedDL: 150Mbps, UL: 50MbpsWi-Fi SpeedDL: 150Mbps, UL: 50MbpsWi-Fi SpeedDL: 150Mbps, UL: 50MbpsWi-Fi SpeedWi-Fi 6; 2.4GHz2 36MbpsWi-Fi SpeedWi-Fi 6; 2.4GHz2 36MbpsWi-Fi SpeedUS-B C portUSB PortUSB-C portSM SlotNano SIM slotButtonPower on/Off; Reset holeAntennas2.1Internal Wi-Fi Antennas; 1.1Internal Wi-Fi Antenna; Mire with the Babours; Mire with the Babour	Hardware Specifications	
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Working Bands4 G TDD-LTE:Band38/Band40; 3 G WCDMA:BJ/B5/B8Max 4G SpeedDL: 150Mbps; UL: 50MbpsWi-Fi Standards802.11b/g/n/axWi-Fi Standards802.11b/g/n/axWi-Fi Speed2.4GHzWi-Fi SpeedWi-Fi 6; 2.4GHz:286MbpsWi-Fi SpeedUSB-C portSIM SlotNoo SM slotButtonPower on/off; Reset holeAntennas2.1nternal 46/3G Antennas; 1.1nternal Wi-Fi AntennasIndicatorJIndicators; Wi-Fi status; BatterySoftware SpecificationsType: Li (rechargeable); Capacity: 349, 2100 mAh.7.980%; Vorking time: up to 8.5hours; standby time: up to 18.5hours; standby time: up to 18.5hours; standbay; standbay; bata lime: discussion; bata lime: discussion; bata lime: discussion; bata lime: discussion; bata lime: discussion	4G/3G Standards	FDD LTE,TDD-LTE,WCDMA
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Button Reset hole   Antennas 2 Internal 4G/3G Antennas; 1 Internal Wi-Fi Antennas   Indicator 3 LED indicators; Internet 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 4G/3G   WAN Type 4G/3G   4G/3G Features Auto-APN; Auto dial-up; Roaming; SMS(Send/Receive/Delete); USS D; Data limted; POWer save; PIN Management; USB Tethering   W-Fi Functions Braccast and Hide Wi-Fi name	SIM Slot	Nano SIM slot
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Indicator   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 8.5hours; standby time: up to 168hours     Software Specifications   4G/3G     WAN Type   4G/3G     4G/3G Features   Auto-APN; Nato 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	Antennas	
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WAN Type4G/3GAuto-APN; Auto dial-up; Roaming; SMS(Send/Receive/Delete); USSD; Data limted; Power save; PIN Management; USB TetheringWi-Fi FunctionsBroadcast and Hide Wi-Fi name	Battery	Capacity: 3.8V, 2100 mAh,7.98Wh; Working time: up to 8.5hours ; Standby time: up to 168hours
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	4G/3G Features	Auto dial-up; Roaming; SMS(Send/Receive/Delete); USSD; Data limted; Power save; PIN Management;
Wireless Security WPA3-PSK/WPA2-PS, KWPA-PSK/WPA2-PSK	Wi-Fi Functions	Broadcast and Hide Wi-Fi name
	Wireless Security	WPA3-PSK/WPA2-PS, KWPA-PSK/WPA2-PSK

## **Specification**

Software Specifications		
Software features	Local management; DHCP Server; 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		
Package Contents	1 * Mobile Wi-Fi; 1 * USB-C cable; 1 * Rechargeable Battery ; 1 * Quick Installation Guide	

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