



4G LTE Mobile Wi-Fi

Go Anywhere
Connect Everywhere

M7000



4G 4G LTE
150 Mbps

8h 8 Hours
Usage

M tpMiFi
App

Highlights

Share 4G LTE Connection on the Go

The M7000, with a compact, elegant design, is very suitable for travel, business trips, outdoor activities or wherever you may be. You can enjoy a Wi-Fi hotspot without draining your phone's battery.



Easy Management with the tpMiFi App

With the tpMiFi App, you can easily access and manage the M7000 from your connected iOS/Android devices. The tpMiFi app allows you to set data limits, control which devices can access your Wi-Fi, and send messages.



Features



Lightning 4G LTE

- Lightning Generation 4G LTE – Supports 4G LTE network, compatible with 3G network
- The Faster Connections – Reaches up to 150 Mbps download speed and 50 Mbps upload speed, to enjoy HD movies without interruption, download files in seconds, and hold a video chat without dropouts

* Actual wireless data throughput will vary as a result of network conditions, client limitations, and environmental factors



Convenient Hotspot

- Plug and Play – Just insert a SIM card and power on to create a stable Wi-Fi hotspot to share on the move
- High-Speed Hotspot – Share 2.4GHz Wi-Fi at speed of 300 Mbps with up to 10 Wi-Fi devices



8 Hours Usage

- 2000 mAh – 2000 mAh rechargeable battery capacity
- 8 hours – 8 hours of 4G sharing
- 480 hours – 480 hours of standby

* Actual battery time may vary due to different user environments

Specifications

Hardware

- Interface: 1 micro USB port, 1 SIM card slot
- Button: Power Button, Reset Button
- LED: Wi-Fi LED, Internet LED, Battery LED
- External Power Supply: 5V/1A
- Dimensions (W x D x H): 3.7 × 2.2 × 0.8 in. (94 × 56.7 × 19.8 mm)
- Antenna: Internal Antennas

Wireless

- Network Type:
 - 4G: FDD-LTE: B1/B3/B5/B7/B8/B20 (2100/1800/850/2600/900/800 MHz)
 - TDD-LTE: B38/B40/B41 (2600/2300/2500 MHz)
 - 3G: HSPA+/HSPA/UMTS: B1/B5/B8(2100/850/900 MHz)
- Wireless Standards: IEEE 802.11b/g/n 2.4 GHz
- Frequency: 2.4 GHz
- Wireless Speed: Up to 300 Mbps
- Transmit Power: <20dBm
- Reception Sensitivity:
 - 11b 11Mbps: -87.5dBm;
 - 11g 54Mbps: -74dBm;
 - 11n HT20 MCS7: -70dBm;
 - 11n HT40 MCS7: -68dBm;
- Wireless Security: Support WPA-PSK/WPA2-PSK, Wireless MAC Filtering, Enable/Disable SSID Broadcast
- DHCP: Server, Client, DHCP Client List

Others

- Certification: CE, RoHS
- System Requirements:
 - Windows 10/8/7/Vista/XP, Mac OS, Android, iOS, Windows Phone
- Environment
 - Operating Temperature: 0°C~35°C (32°F ~95°F)
 - Storage Temperature: -20°C~60°C (-4°F ~140°F)
 - Operating Humidity: 10%~90% non-condensing
 - Storage Humidity: 5%~90% non-condensing
- Package Contents
 - Mobile Wi-Fi M7000
 - Micro USB Cable
 - 2000 mAh Battery
 - Quick Installation Guide



For more information, please visit

https://www.tp-link.com/products/details/?model=M7000_V1

or scan the QR code left

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*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage are not guaranteed and will vary as a result of network conditions, client limitations, and environmental factors, including building materials, obstacles, volume and density of traffic, and client location.

*Battery life estimates obtained through testing in a laboratory setting.