



# 4G LTE Mobile Wi-Fi

Go Anywhere  
Connect Everywhere

M7010



**4G** 4G LTE  
150 Mbps

**8h** 8 Hours  
Usage

**M** tpMiFi  
App

# Highlights

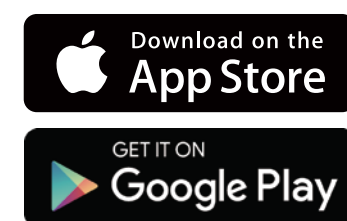
## Share 4G LTE Connection on the Go

The M7010, 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 M7010 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/B7/B8/B20 (2100/1800/2600/900/800MHz)  
TDD-LTE: B38/B40/B41 (2600/2300/2500MHz)
  - 3G: DC-HSPA+/HSPA/UMTS: B1/B8(2100/900MHz)
- 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 M7010
  - Micro USB Cable
  - 2000 mAh Battery
  - Quick Installation Guide



For more information, please visit

[https://www.tp-link.com/products/details/?model=M7010\\_V2](https://www.tp-link.com/products/details/?model=M7010_V2)

or scan the QR code left

©2023 TP-Link

\*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.

[www.tp-link.com](http://www.tp-link.com)

TP-Link 4G LTE Mobile Wi-Fi M7010