

LTE-Advanced Mobile Wi-Fi

300Mbps to Go: Lightening Fast Mobile Wi-Fi Around









Highlights

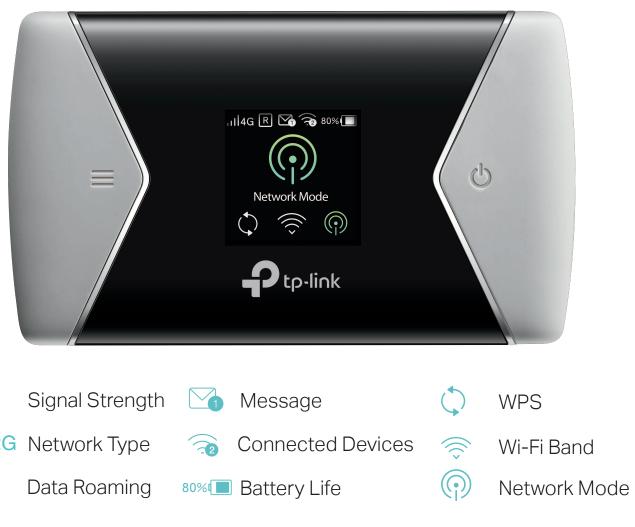
Share LTE-Advanced Connection on the Go

The M7450 features a compact, elegant design very suitable for travel, business trips, outdoor activities or wherever you may be.

All Useful Info at a Color Screen

The1.44 inch TFT intuitive screen display of M7450 makes it easy to stay within your data budget and helps avoid going over the monthly data cap. The screen also displays other much more information of battery life, signal strength, Wi-Fi status and connected users.





ath 4G/3G/2G Network Type R

* Parameters above are only for demonstration.

Highlights

Easy Management with the tpMiFi App

With the tpMiFi App, you can easily access and manage the M7450 from your connected iOS/Android devices. The tpMiFi app allows you to establish data limits, control which devices can access your Wi-Fi, send messages, and share media files to/from a removable Micro SD card.



TP-Link LTE-Advanced Mobile Wi-Fi M7450

Features





Lightning 4G LTE Advanced

- The latest generation 4G LTE Advanced Supports 4G LTE advanced network, compatible with 3G/2G network
- The Faster Connections Reaches up to 300Mbps download speed and 50Mbps upload one, to enjoy HD movies without interruption, download files in seconds, and hold a video chat without dropouts.

Dual Band Wi-Fi

- Dual Band Wi-Fi– Selectable 2.4GHz or 5GHz dual band Wi-Fi achieves better network connectivity when you are in network interference.
- High-Speed Hotspots- Shares 2.4GHz 300Mbps or 5GHz
 867Mbps Wi-Fi with up to 32 Wi-Fi devices.

15 Hours Usage

- · 3000mAh 3000mAh battery capacity
- 15 hours 15 hours of 4G sharing
- 720 hours 720 hours of standby
- * Actual battery time may vary due to different using environments

Features



Easy Using

- · One-Key Setup To create a hotspot, just insert a SIM card and press the power button.
- 32 devices Supports up to 32 devices simultaneously to share Up to 32GB Equipped with a micro SD card slot for up to 32GB 4G/3G/2G network
- · Compact design Suitable for travel, business trips, outdoor activities or wherever you may be

Storage Wireless Sharing

- Storage Sharing Easily share photos, music, videos and more wirelessly across your network
- of optional storage

Specifications

Hardware

- Interface : 1 micro USB port for power supply, 1 micro SIM card slot, 1 micro SD card slot
- · Button: Power On/Off Button, Menu Button, Reset Button
- · Screen Display: Traffic statistics, Wi-Fi status, User numbers, Network type (2G/3G/4G), Signal strength, Internet connection status, Messages, Battery life, Wi-Fi name, Wi-Fi password
- External Power Supply: 5V/1A
- Dimensions (W x D x H): $4.4 \times 2.6 \times 0.6$ in. (112 × 66 × 16mm)
- · Antenna: Internal antennas

Wireless

- Network Type:
- - TDD-LTE: B38/B40/B41 (2600/2300/2500MHz)
- 3G: DC-HSPA+/HSPA/UMTS B1/B8 (2100/900MHz)
- 2G: EDGE/GPRS/GSM (850/900/1800/1900MHz)
- 2.4GHz
- Frequency: 5GHz and 2.4GHz
- at 5GHz
- Transmit Power: <20dBm
- · Reception Sensitivity:
- 5GHz: 11a 54Mbps: -70dBm
- 11n HT20 MCS7: -68dBm
- 11n HT40 MCS7: -65dBm
- 2.4GHz: 11b 11Mbps: -86dBm
- 11g 54Mbps: -71dBm
- 11n HT20 MCS7: -68dBm
- 11n HT40 MCS7: -65dBm
- · Wireless Security: Support WPA-PSK/WPA2-PSK, Wireless MAC Filtering, Enable/Disable SSID Broadcast
- · DHCP: Server, Client, DHCP Client List

4G: FDD-LTE B1/B3/B7/B8/B20 (2100/1800/2600/900/800MHz)

• Wireless Standards: IEEE 802.11n/a/ac 5GHz, IEEE 802.11b/g/n

• Signal Rate: Selectable dual band, 300Mbps at 2.4GHz or 867Mbps

Specifications

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:

LTE-Advanced Mobile Wi-Fi M7450

- Micro USB Cable
- Nano to Micro SIM Card Adapter

Quick Installation Guide

3000mAh Battery



For more information, please visit

http://www.tp-link.com/en/products/details/M7450.html

or scan the QR code left

Attention: This device may only be used indoors in all EU member states and EFTA countries. Specifications are subject to change without notice. TP-Link is a registered trademark of TP-Link Technologies Co., Ltd. All rights reserved.

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