



# 5G Mobile Wi-Fi

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Take 5G Wi-Fi Wherever you go

M8200



Speed up  
to 2.5 Gbps

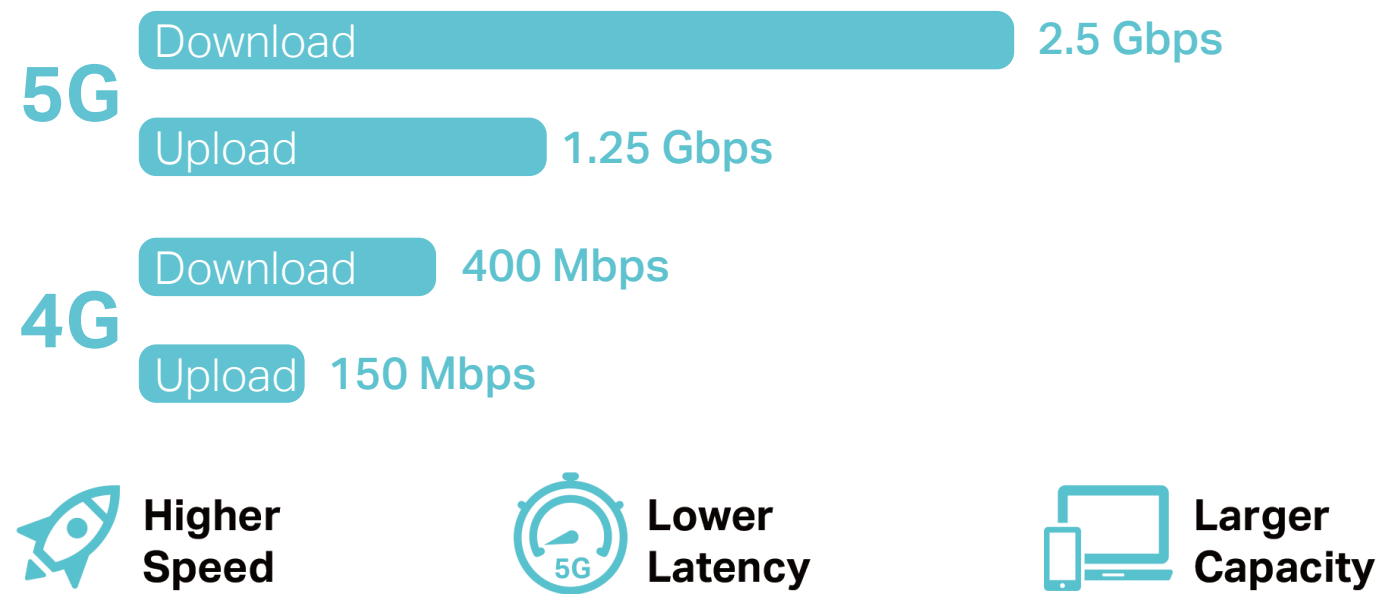
Wi-Fi 6  
900Mbps

4650mAh  
Battery

# Highlights

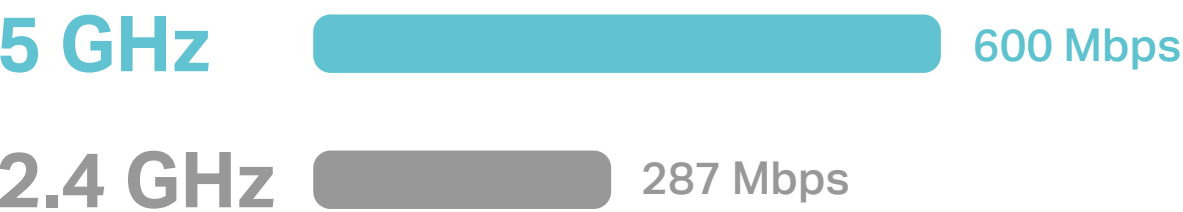
## Breakthrough 5G Cellular Network

5G greatly boosts the download speed up to 3.27 Gbps. At the same time, M8200 is backward compatible with 4G mode.



## WiFi 6 Makes a Difference

Up to 600 Mbps WiFi enables your devices to run at full speed. Ideal for streaming, gaming, and large file transfers, it keeps you reliably connected wherever you go.



# Highlights

## Easy Setup and Use

Installation is simple, thanks to an intuitive web interface and the powerful TP-Link app, Tether. Tether lets you manage your network settings with your smartphone.



Scan the QR code to download TP-Link Tether.

# Features



## Lightning 5G Cellular Networking

- Breakthrough 5G Cellular Networking – Supports 5G cellular network, compatible with 4G LTE advanced network.
- The Faster Connections – Reaches up to 3.27Gbps download speed and 1.25Gbps 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 287Mbps or 5GHz 600Mbps Wi-Fi with up to 16 Wi-Fi devices



## 4650mAh Capacity

- 4650mAh – With a powerful 4650mAh battery, enjoy uninterrupted mobile Wi-Fi. \*
- Fast charging speed – supports up to 18W charging

# Features



## Easy Using

- One-Key Setup – To create a hotspot, just insert a SIM card and press the power button.
- 16 devices – Supports up to 16 devices simultaneously to share 5G/4G network.
- Compact design – Suitable for travel, business trips, outdoor activities or wherever you may be.

## Share 5G Everywhere

- Outdoor Wi-Fi Sharing – Share all-day-long Wi-Fi with multiple devices on the go.\*\*
- Router & Backup Function - Provide indoor Wi-Fi by working as a router or the backup of router.

# Specifications

## Hardware

- Interface : 1 USB Type-C port, 1 Nano SIM card slot
- Button: Power On/Off button, Reset button
- LED: Power LED, Signal type LED, Signal strength LED, Wi-Fi LED
- External Power Supply: 12V/1.5A, 9V/2A, 5V/3A
- Dimensions (W x D x H): 5.2 × 2.8 × 0.7 in. (132 × 71 × 17 mm)
- Antenna: Internal antennas

## Wireless

- Network Type:
  - 5G: N1/N3/N5/N7/N8/N20/N26/N28/N38/N40/N41/N71/N75/N76/N77/N78
  - 4G: FDD-LTE: B1/B3/B5/B7/B8/B18/B19/B20/B21/B26/B28/B32/B71
  - TDD-LTE: B38/B40/B41/B42/B43
  - 3G: HSPA+/HSPA/WCDMA: B1/B5/B8
- Wireless Standards: IEEE802.11a/b/g/n/ac/ax
- Frequency: 5GHz and 2.4GHz
- Signal Rate: Selectable dual band, 300Mbps at 2.4GHz or 600Mbps at 5GHz
- Wireless Security: Support WPA2-PSK, WPA3-SAE, Wireless MAC Filtering, Enable/Disable SSID Broadcast
- DHCP: Server, Client, DHCP Client List

# Specifications

## Others

- Certification: CE, RoHS
- System Requirements:  
Windows 11/10/8/7/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:  
5G Mobile Wi-Fi M8200  
USB Type-C Cable  
Quick Installation Guide  
4650mAh Battery

Attention: In EU member states, EFTA countries and Northern Ireland, the operationin the frequency range 5250MHz 5350MHz is only permitted indoors.  
Attention: In Great Britain, the operation in the frequency range 5250MHz -5350MHz is only permitted indoors.  
Specifications are subject to change without notice.  
Use of Wi-Fi 6 (802.11ax), Wi-Fi 6E and its features require clients to also support the corresponding features.  
\*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage, and quantity of connected devices 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.  
\*Actual battery time may vary due to different user environments.  
\*\*Actual network speed may be limited by the internet service provider factors and other environmental conditions.