



Powerful, secure WiFi. Anywhere.

The NETGEAR® Nighthawk® M7 Pro WiFi 7 Mobile Hotspot Router delivers lightning-fast WiFi on business trips, family vacations, and everyday commutes with 5G NR speeds up to 6 Gbps[‡] and WiFi 7 speeds up to 5.8 Gbps[∞]. Instantly connect up to 64 devices for your business on-the-go for job sites, live streaming, and Zoom meetings—even in crowded areas. Insight Pro allows for easy remote device management. Certified with AT&T™.

Key Features

- **Lightning-fast WiFi Everywhere**—Connect with 5G NR speeds up to 6 Gbps[‡] with 5G standalone. Stream in HD, game seamlessly, and connect up to 64 devices without compromising speed or reliability.
- **Latest WiFi 7[∞] Technology**—Delivering unprecedented WiFi speeds up to 5.8 Gbps for lower latency, and enhanced efficiency.
- **2.5GbE LAN/WAN**—With on-board 2.5 GbE, supercharge your WiFi router or mesh system with accelerated data transfer speeds for powerful connectivity.
- **2.8" Touch Screen**—Effortlessly manage settings, monitor data usage, and customize preferences, providing an intuitive and user-friendly experience for connectivity on-the-go.
- **External Antenna Connectors**—Enhance signal strength with 2 x TS9 external antenna connectors, ensuring optimal signal in poor coverage areas.
- **Removable Battery**—Easily swap out batteries for extended usage, ensuring you stay connected anytime, anywhere.¹
- **Sleek, Elegant design**—Seamlessly blend functionality with aesthetics for a sophisticated and modern accessory on-the-go.

Technical Specifications

- WiFi BE5800 max throughput (PHY)
 - 2.4 GHz (40 MHz): 688 Mbps
 - 5 GHz (160 MHz): 2882 Mbps
 - 6 GHz^{††} (320 MHz): 5764 Mbps
- 5G standalone support: NR-CA(Sub-6+Sub-6)
- 5G Sub-6(5CC)/300 MHz[‡]
- 4G LTE CAT20(5CC): B1/B2/B3/B4/B5/B7/B12/B14/B28/B29/B30/B40/B46/B48/B66
- 5G Sub-6: n2,n5,n12,n28,n77,n78
- Powered by Qualcomm Snapdragon SDX75
- Battery - Removable 5185mAh Li-ion battery
- 10 Gbps over USB-C
- External Ports
 - One (1) USB Type-C
 - One (1) 2.5 Gbps Ethernet
 - Two (2) TS9 RF external antenna ports

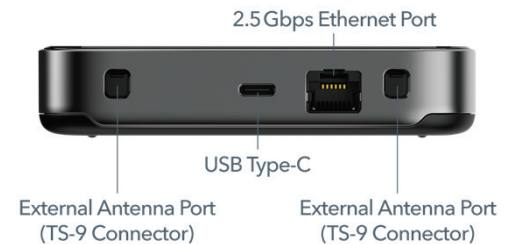
Package Contents

- Nighthawk® M7 Pro Mobile Router device and battery (MR7400)
- Quick start guide
- USB Type-C cable
- Quick Charge AC adapter

Physical Specifications

- Dimensions: 105 x 105 x 21.5 mm (4.14 x 4.14 x .85 in)
- Weight: 245 g (.54 lb) with battery

Connection Diagram



Qualcomm 5G

[‡]This mobile hotspot has a maximum 5G speed of up to 6 Gbps. Your actual speed will depend on multiple factors including (but not limited to) your ISP supporting at least 300 MHz of 5G Sub-6 GHz, distance to your ISP's 5G tower, network congestion, location of the mobile hotspot at your premise, and any obstructions between the mobile hotspot and your ISP's 5G tower.

[∞]Maximum wireless signal rate derived from IEEE 802.11 specifications. Actual data throughput and wireless coverage will vary and be lowered by network and environmental conditions, including network traffic volume, device limitations, and building construction. NETGEAR makes no representations or warranties about this product's compatibility with future standards.

^{††}6 GHz band is restricted to indoor use only, as per FCC regulations. Power adapter must be plugged in to turn on 6 GHz band.

¹Add-on batteries can be purchased at www.netgear.com

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