Introducing the Next Generation Gigabit LTE Mobile Router

Advance the way you WiFi on-the-go - the Nighthawk M2 Mobile Router by NETGEAR is the next generation LTE Mobile Router to achieve maximum download speeds, bringing your mobile broadband experience to unparalleled new heights. With super fast download speeds, support for Cat. 20 LTE Advanced 5-band Carrier Aggregation, this premium Mobile Router provides the best internet connection experience possible whether it is used on-the-go, at home, or during your travels. As an ultimate router fit for travels, the Nighthawk M2 Mobile Router can provide a secure LTE connection to share with up to 20 WiFi devices, stream and play multimedia to keep your friends and family entertained. With a simple and intuitive app-driven user experience, parental control options, an improved JumpBoost feature and a long-lasting battery for all day continuous use, the Nighthawk M2 Mobile Router meets mobile lifestyle at its fullest potential, and delivers a mobile broadband experience like never before.
As your ultimate travel router, the Nighthawk M2 is a premium mobile WiFi router, plus MORE

- Super Fast Wireless Internet
- Parental Control
- Touch Screen with Data Usage Meter
- Travel Router
- Simple Intuitive App Driven User Experience
- Media Streaming
- Long Lasting Battery
- Dual Band Dual Concurrent WiFi
- JumpBoost
- Connect up to 20 Devices
In the home
Stream with your Nighthawk M2 Mobile Router to watch your favourites on demand

On the way
Keep your family entertained by using your Nighthawk M2 Mobile Router as a media hub

During Travels
Keep your entire team connected, and stay productive no matter where you are

In the hotel
Bring your own secured connection with you and offload to WiFi or Ethernet upon arrival

In the hotel

On the way

External hard drive
Connect to Router

Watch Movies on all WiFi Devices

Hotel
Connect to Router

Ethernet Offloading

Secured Internet on all WiFi devices

Hotel
Connect to Router

External hard drive
Connect to Router

Watch Movies on all WiFi Devices
Key Features

• Superfast Mobile Broadband Internet to deliver incredible download speeds up to 2 Gbps and upload speeds up to 150Mbps in selected areas.
• Supports 4GX LTE Advanced Category 20 with up to 5-band Carrier Aggregation
• Media Streaming from USB or external hard drive to all connected devices
• LCD Touch Screen Interface
• Travel Router with WiFi/Ethernet offloading capabilities
• Always-on connection you can count on and share with up to 20 WiFi devices on-the-go
• Parental controls to protect or guard access to online content
• Reduce network downtime by plugging in to Ethernet LAN/WAN port for instant connectivity.
• Simple, intuitive app-driven user experience to monitor data usage, manage device and network settings
• Powerful, long-lasting battery for all day continuous use
• Improved JumpBoost feature to charge smartphones and small portable USB devices
• Two TS-9 connectors available for use with external 4G/3G antennas
• Simple setup with no software to install - just power on and connect

Technical Specifications

Technology / Bands*
• LTE CAT 20, up to 5-band CA and 4x4 MIMO
• MR2100-100EUS: LTE 700/800/900/1800/2100/2300/2500/2600 MHz
• MR2100-1TLAUS: LTE/4GX 700/900/1800/2100/2600 MHz
• 3G 850/900/1900/2100 MHz

Chipset
• Qualcomm SDX24

WiFi
• Full Dual-Band/Dual-Concurrent WiFi
• WiFi 802.11 b/g/n 2.4 GHz
• WiFi 802.11 a/n/ac 5 GHz

Data Usage Meter
• Manage your data and how much you use

Media
• USB with Media Server/NAS capabilities

Max Theoretical Downlink Speed
• 2 Gbps

Max Theoretical Uplink Speed
• 150 Mbps

Dimensions
• 105.5 (L) x 105.5 (W) x 20.35 (H) mm

Weight
• 240 g (with battery)

External Display
• 2.4" Touch LCD panel

Battery Life
• All day & Night - 5040mAh battery for all day use

External Ports
• Gigabit LAN/WAN Port
• USB-C Port
• USB-A Port for Jump Boost and Media Server/NAS capabilities
• Dual TS-9 external 3G/4G antenna connectors

Package Contents
• NETGEAR Nighthawk M2 Mobile Router
• Removable Lithium Ion (Li-ion) Battery
• Battery Cover
• QC 2.0 charger and USB Type-C cable
• Quick Start Guide
• Manufacturer’s warranty card

* Bands may vary by carrier and may not all be shown.

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