## **NETGEAR**<sup>®</sup> Nighthawk<sup>®</sup>

#### Nighthawk® M1 Mobile Router

**Data Sheet** 



#### **Key Features and Benefits**

- Superfast Mobile Broadband Internet to deliver incredible download speeds up to 1 Gbps and upload speeds up to 150Mbps
- Supports 4GX LTE Advanced Category 16 with 4-band Carrier Aggregation
- Media Streaming from microSD, USB or external hard drive to all connected devices
- COMING SOON Supports the Arlo Smart Home Security System as the base station for Arlo camera
- 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
- Increase network performance and reduce interference with 802.11ac and Dual-Band 2.4GHz/5GHz dual concurrent WiFi
- Simple, intuitive NETGEAR 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 optional 4G/3G antennas
- Simple setup with no software to install – just power on and connect





#### Introducing the World's First Gigabit LTE Device

Advance the way you WiFi on-the-go – the Nighthawk M1 Mobile Router by NETGEAR is the world's first commercial Gigabit LTE device to achieve maximum download speeds of 1 Gbps, bringing our mobile broadband experience to unparalleled new heights. Combining ultrafast download speeds, support for Cat. 16 LTE Advanced and 4-band Carrier Aggregation into one device, 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 mobile router fit for travels, the Nighthawk M1 can provide a secure LTE connection to share with up to 20 WiFi devices in your family, stream and play multimedia to keep everyone entertained, and work as a portable base station with Arlo security cameras to monitor your surroundings at any destination. 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 M1 meets Gigabit LTE class at its fullest potential, and delivers a mobile broadband experience like never before.

#### **Technical Specifications**

#### Technology/Bands

- Max 1 Gbps download speeds, and 150 Mbps upload speeds
- · LTE CAT 16, 4-band CA and 4x4 MIMO
- Up to 4X Carrier Aggregation
- · LTE/4GX 700/900/1800/2100/2600 MHz
- 3G 850/900/1900/2100 MHz

#### Chipset

· Qualcomm MDM9x50

#### MI

- · 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

#### Medi:

 Micro SD with Media Server/ NAS capabilities

#### Max Theoretical Downlink Speed

• 1 Gbps

#### **Dimensions**

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

#### Weight

240 g (with battery)

#### **External Display**

· 2.4" LCD panel

#### **Battery Life**

 All day & Night - 5040mAh battery for all day use

#### **External Ports**

- · Ethernet Port
- USB-C Port
- Dual TS-9 external 3G/4G antennas connectors

#### **Package Contents**

- · NETGEAR Nighthawk M1 Mobile Router
- · Removable Lithium Ion (Li-ion) Battery
- · AC charger and USB Type-C cable
- · Quick Start Guide
- · Manufacturer's warranty card

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**Data Sheet** 



# As your ultimate travel router, the Nighthawk M1 is a **premium mobile WiFi router**, plus **MORE**



SUPER FAST WIRELESS INTERNET



MEDIA STREAMING



**PARENTAL CONTROL** 



LONG LASTING BATTERY



COMING SOON

ARLO SUPPORT



DUAL BAND DUAL CONCURRENT WIFI



TRAVEL ROUTER



IMPROVED JUMPBOOST



SIMPLE INTUITIVE APP
DRIVEN USER EXPERIENCE

## **NETGEAR**<sup>®</sup> Nighthawk<sup>®</sup>

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### **Ideal Uses**



IN THE HOME

Stream with your Nighthawk® M1 and Telstra TV™ (sold separately) to watch your favourites on demand



**ON THE WAY** Using your Nighthawk® M1 as a media hub



**DURING TRAVELS OR UPON ARRIVAL** 

Keep your Nighthawk® M1 and entire team connected



**ON THE ROAD** Portable for taking it with you anywhere

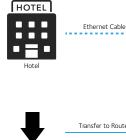


**HOME AWAY FROM HOME** 

Portable camera monitoring with the mobile router as a base station for Arlo cameras



**IN THE HOTEL** Opt for WiFi/Ethernet offloading













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