

The Telstra Nighthawk M1

The Telstra Nighthawk M1 is the world's first 1Gbps class mobile device developed in partnership with NETGEAR, Qualcomm and Ericsson. This mobile broadband hotspot is capable of up to 1Gbps peak download speeds thanks to Category 16 LTE technology which aggregates up to four bands of spectrum to deliver extreme download speeds in compatible coverage areas.

Telstra Nighthawk M1 is also capable of upload speeds of 150Mbps, and the Telstra mobile network is enabled to support 1Gbps speeds in select sites across Melbourne, Sydney and Brisbane CBDs. To put 1Gbps in context, it will make top speeds on the network about 20 times faster than they were when we first released 4G in 2011.

Customers will be able to enjoy the fastest mobile internet speeds in Australia and connect up to 20 Wi-Fi enabled devices simultaneously. Nighthawk M1 also features the latest standard in Wi-Fi (802.11ac), so can deliver an unrivalled connected experience for customers at home and on the go when using it for things such as streaming entertainment or working remotely.

Features

Not only has this product taken a leap forward in terms of mobile technology, it's also come a long way in terms of its design and user experience:

- With its square profile, unique texture pattern and premium materials the Telstra Nighthawk M1 moves away from traditional mobile hotspot design. Also, the new form factor allows for a larger battery than previous generations as well as new antenna technology.
- In a first for a mobile hotspot, the Nighthawk has a companion smartphone app that makes it easy to monitor estimated data usage as well as manage the device and network settings.
- Use it as a media server to watch your favourite movies, store large files and watch TV shows by connecting an external hard drive or MicroSD card
- Connect up to 20 Wi-Fi enabled devices and benefit from the latest Wi-Fi technology
- With the Jump Boost feature customers can reliably recharge their smartphone battery on the go

Specifications

Network: 4GX Cat 16 LTE Advanced , Up to 4x Carrier Aggregation , LTE / 4x4 MIMO , 4G 700/900/1800/2100/2600 MHz, 3G 850/900/1900/2100 MHz

Typical Speed performance: Typical download speed performance is between 5 and 300Mbps in Telstra's 4GX coverage areas.

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

Weight: 240g

Active battery: Long lasting 5040mAh battery life of 16 hours and up to 500 hours standby.

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