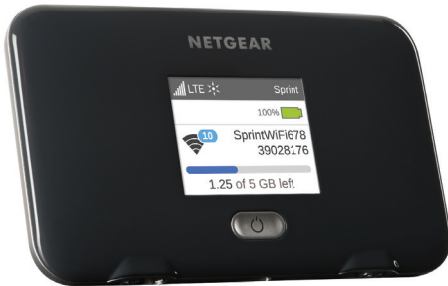


NETGEAR® AirCard®

NETGEAR® Fuse Mobile Hotspot (AC779S)

Data Sheet

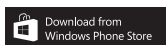


Get blazing-fast LTE speeds in more places

Harnessing the power of the Sprint's Spark LTE network, the NETGEAR Fuse Mobile Hotspot allows you to enjoy LTE connectivity on any WiFi enabled device with the touch of a button. It's small enough to fit in the palm of your hand, and it's powerful enough to connect up to 10 WiFi devices and last up to 10 hours on a single charge. With advanced built-in security options, you have the full control over who shares your connection so that your data can stay protected no matter where you go.

Key Features and Benefits

- Enjoy fast surfing, downloading and streaming on Sprint's blazing fast LTE network
- Always-on connection you can count on and share with up to 10 WiFi devices on the go
- Power throughout the day with a powerful 2500 mAh battery that lasts up to 10 hours of continuous use
- Vivid LCD display shows all the need-to-know things about your device such as battery life, network connectivity and data usage
- Built-in security features give you full control over who shares your connection so that you can protect your privacy and data
- With no software to install, just power on, connect and surf!
- Conveniently manage your mobile hotspot from a tablet or smartphone by downloading our complimentary NETGEAR AirCard App, available from iTunes, Google Play, Windows Phone Store, and the Amazon Appstore



Technical Specifications

Technology / Bands

- LTE Cat 3
- 4G LTE Bands:
700/800/850/1700/1900/2100/2500 MHz

WiFi

- 802.11 b/g/n
- Single-Band WiFi 2.4 GHz
- Multiple SSID/Guest WiFi Support
- WPS (WiFi Protected Setup) enabled

Security

- WiFi security encryption methods:
 - WEP 64 (Open/Shared)
 - WEP 128 (Open/Shared)
 - WPA Personal TKIP
 - WPA Personal TKIP AES
 - WPA2 Personal AES
 - WPA2 Personal TKIP AES
 - WPA/WPA2
- WiFi Protected Setup (WPS)
- VPN pass-through
- NAT firewall
- Strengthened security web interface
- Multiple SSID/Guest WiFi support
- Password protected administration UI

External Display

- 1.77" LCD display

Memory

- 2GB of RAM
- 1GB of ROM

Battery Life

- Removable Li-ion battery (2500 mAh)
- Up to 10 hours of continuous usage
- Up to 237 hours of standby

Dimensions

- 4.42 (L) x 2.67 (W) x 0.6 (H) in

SIM

- 3FF Format (microSIM)

Weight

- 0.17 lb (80 g) without battery
- 0.29 lb (132 g) with battery

External Antennas

- Dual TS-9 connectors

Environmental

- Operating temperature: 32 to 95° Fahrenheit
- Storage temperature: -40 to 185° Fahrenheit
- RoHS compliant

Antenna Diversity Support

- 2X2 MIMO (multiple-input and multiple-output) antenna for LTE

GPS

- Not supported

Package Contents

- NETGEAR AirCard® 779S Mobile Hotspot
- Pre-installed SIM card
- Standard Lithium Ion (Li-ion) Battery
- AC adapter
- Micro USB cable
- Get Started Guide