

# NETGEAR® AirCard®



Brave the outdoors and bumps of everyday life with the FIRST rugged mobile hotspot from NETGEAR - Unite Explore. It's water resistant and protected from drops and shocks – so your WiFi can take life's unpredictable moments and adventures across town or around the world connecting to 4G LTE where available. With advanced features like content filtering and Guest WiFi with an optional timer, Unite Explore also goes the distance in keeping families and businesses safe and secure.

## Key Features and Benefits

- Rugged design that is dustproof, shock and water-resistant (IP65 and MIL-STD-810G drop & shock)
- Supports blazing 4G LTE Advanced speeds: Category 9, 2-band Carrier Aggregation (up to 40 MHz)
- Powerful battery with over 20 hours of continuous use
- High-performance technology with 802.11ac and Dual-Band WiFi 2.4/5 GHz
- Content filtering (Parental Controls) protects from phishing and unwanted websites; and can also be set to your desired level of security
- Guest WiFi with timer enables you to share WiFi securely and automatically shut it down after a set time
- Charges smartphones and small portable USB devices using the BatteryBoost feature
- Intuitive touch screen based UI to conveniently monitor data usage, device and network settings
- With no software to install, just power on and connect

## Technical Specifications

### Technology / Bands

- 4G LTE Category 9, 2-Band Carrier Aggregation (up to 40 MHz)
- 4G LTE Advanced
- 4G LTE
- 3G UMTS
- 2G GSM/EDGE

### WiFi

- WiFi 802.11ac, 2x2 MIMO
- Dual-Band 2.4/5 GHz, standalone or simultaneous
- Multiple SSID/Guest WiFi Support with optional timer
- WPS (WiFi Protected Setup) Support

### Maximum Theoretical Speeds

- Downlink: 450 Mbps
- Uplink: 50 Mbps

### Security

- Content filtering / Parental controls
- Guest WiFi with optional timer
- Optional on-device screen lock
- WiFi security encryption
- WiFi Protected Setup (WPS)
- VPN pass-through
- NAT firewall
- Block WiFi devices
- Password protected administration UI

### Ports

- Dual TS-9 connectors
- USB 3.0 port

### Battery

- Removable Li-ion battery (4340 mAh)
- Over 20 hours of continuous usage
- Up to 24 days on standby
- BatteryBoost – charges your smartphone battery

### External Display

- 2.4" QVGA capacitive touchscreen

### Dimensions

- 113.5 (L) x 71 (W) x 20 mm (H)

### Weight

- 92 g (without battery)
- 178.5 g (with battery)

### Device Physical Tolerance/Protection

- IP65 & MIL-STD-810G Drop & Shock
- Back cover and antenna covers must be fully sealed to meet the above ratings

### Environmental

- Operating temperature: 0 to 35° Celsius
- Storage temperature: -10 to 60° Celsius
- RoHS compliant