

# Sierra Wireless AirCard® W801 Mobile Hotspot

## Make Life (and Staying Connected) Easier

Welcome to a new generation of wireless convenience with Sierra Wireless's AirCard® W801 Mobile Hotspot, the first wireless mobile hotspot for both 3G and 4G networks. Turn your mobile broadband connection into a mobile Wi-Fi hotspot to share with family, friends or colleagues.

### CONNECT ANYWHERE

Wherever you have mobile broadband, you have a hotspot – in hotels, airports, even riding in a car. Where available, connect to 4G networks that are up to ten times faster than 3G.

### CONNECT EVERYTHING WI-FI

Any laptop, camera, printer, or gaming console with Wi-Fi can connect. Update blogs, print documents, download images from cameras, or play games.

### AVOID AD HOC INTERNET COSTS

Avoid hotel Internet charges or taking turns to get online when traveling with family or friends. Connect up to five Wi-Fi enabled devices at a time.

### CONNECT ON CAMPUS

Enjoy Wi-Fi anywhere on campus. With the AirCard W801 Hotspot, classmates can share a superfast mobile broadband connection.

### CONNECT MORE OFTEN

Connect longer and more often on the road, at airports, or in cars, with up to 4 hours usage and 38 hours standby battery time.

### NO ONE GETS LOST

The AirCard W801 Hotspot comes with Sierra Wireless's high performance GPS, so everyone can share the convenience of GPS navigation.

### CONNECT QUICKLY.

The AirCard W801 Hotspot features simple, interactive set up. Just turn it on, connect to the Wi-Fi network name displayed on the LCD screen, and you are ready to surf.

### DEPEND ON SIERRA WIRELESS

Sierra Wireless has specialized in wireless technologies for more than 16 years and delivers products with a proven track record of reliability. Emergency service organizations and businesses with mobile field staff depend on Sierra Wireless modems more often than any other brand of modem.



### KEY BENEFITS:

- Turns a wireless broadband connection into a mobile hotspot for up to five Wi-Fi enabled devices
- Connects any Wi-Fi enabled device: laptops, printers, cameras, gaming consoles
- Works anywhere you have mobile broadband access
- Stay connected to the fastest 3G or 4G networks available
- Get more from your service plan and avoid ad hoc Internet charges
- Easy to set up, easy to connect



AirCard®

# Sierra Wireless AirCard<sup>®</sup> W801 Mobile Hotspot

## Technical Specifications

### TECHNOLOGY

- 3G/4G Mobile Hotspot
- 1xRTT, EVDO Rev A
- WiMAX
- Wi-Fi 802.11 b/g
- GPS

### BANDS

- 850, 1900 MHz CDMA Rev A
- 2500 MHz WiMAX
- 1575 MHz GPS

### ANTENNA DIVERSITY SUPPORT

- 850, 1900 MHz

### OPERATING SYSTEM SUPPORT

- Windows 7 (32-bit, 64-bit),  
Windows Vista<sup>®</sup> (32-bit, 64-bit),  
Windows XP (32-bit, 64-bit)
- Mac OS X 10.4.11 or later
- Anything with Wi-Fi

### ENVIRONMENTAL

- Operating Temperature: 0 to 45° Celsius
- Storage Temperature: -20 to 85° Celsius
- RoHs Compliant

### STANDARDS/APPROVALS

- Wi-Fi Alliance Certification
- WiMAX Forum Certification
- CDG (From MC5728V Minicard)
- FCC
- UL
- IEEE 1725 (for Battery)

### SINGLE SYSTEM REQUIREMENTS

- Wi-Fi 802.11 b/g
- System: Pentium 150 MHz or higher
- Memory: 32 MB
- Disk Space: 32 MB

### DIMENSIONS

- 3.15" x 3.15" x 0.6"  
(8 cm x 8 cm x 1.52 cm)
- 4.47 oz (127 g)

### PACKAGE CONTENTS

- Sierra Wireless AirCard<sup>®</sup> W801 Mobile Hotspot
- Quick Start Guide
- Terms & Conditions & Important Information
- USB to micro USB cable
- AC charger with USB port



Technical specifications subject to change

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