

## Novatel Wireless Ovation™ U727

### BASICS:

- **Compatibility:** Windows® Vista /XP/ 2000; Mac OS® ; Linux OS; computers with standard USB interface
- **Dimensions:** 2.76 in x 0.98 in x 0.47 in  
(approximately 1/3 the size of the Novatel Wireless U720)
- **Weight:** 32 g / 1.13 oz
- **Chipset:** Qualcomm® MSM6800-1 (65nm)
- **Interface:** Universal Serial Bus (USB) Interface
- **Frequency:** Digital dual-band (CDMA 1900 and 800 MHz)
- **Operating Voltage:** 5.0V for longer laptop computer battery life
- **Antenna:** High-performance flip-up (loop design) antenna

### System Requirements:

- **Memory:** 32 MB
- **Disk Space:** 14 MB
- **CPU:** 166 MHz or higher
- **Disc Drive:** CD-ROM
- **Slots:** USB

### FEATURES:

- **Supports Fast Network Data Speeds:** Designed to operate on CDMA supporting Sprint EV-DO Rev. A Mobile Broadband service. Average download speeds are 600 Kbps-1.4 Mbps with peak speeds of 3.1 Mbps. Average upload speeds are 350-500 Kbps with peak speeds of 1.8 Mbps. Backwards compatible to CDMA EV-Do Rev. 0 and 1xRTT in areas where Sprint EV-DO Rev. A coverage is not available.
- **Sprint Location Services:** With the latest version of Sprint Mobile Broadband(SM) software, users can take advantage of Sprint Location Services to conduct a "locate and search" inquiry. Using the GPS chipset embedded in the device, users can plot their current location on a map and then search for nearby points interest such as gas stations, banks, or restaurants. Users can also enter their own custom point of interest query.
- **Integrated microSD™ slot:** Sprint customers now have flexible memory storage options via a microSD slot. Device will support up to 4GB micro-SD card (sold separately).
- **On-board memory (NAND Flash):** This device is designed for quick and effortless installation and configuration. With automatic installation and activation, no CD is required. This automatic version is smaller than the full version and does not include firmware update packages. Simply insert the device, allow the software and drivers to load, select automatic activation, and connect to the network right away! (Windows Only)



- **Security:** Employs CDMA wireless technology authentication and identification system for top-notch security. The Mobile Identification Number (MIN) and Electronic Serial Number (ESN), together with CDMA spread spectrum technology, make it virtually impossible for authorized users to capture and decipher messages and other sensitive information.
- **Network Driver Interface Specification (NDIS):** Works seamlessly with hibernate mode, a common feature found on most notebooks. The device will not interrupt the hibernate mode and remains ready to connect once the system "wakes up" (resumes). (Also referred to as Suspend/Resume.) The Novatel Wireless Ovation U727 also supports "Auto-connect" resulting in faster connection time and intelligent data traffic routing.
- **Packaged with Sprint Mobile Broadband software for connectivity to the Sprint Mobile Broadband network:** Easy-to-install, easy-to-use software provides a common look and feel across connectivity products from Sprint. Client and network-based compression provides increased perceived data throughput for certain applications and protocols. Signal strength, byte counter, network type and other connection parameters are displayed on the user interface. Self-diagnostic tools, an intuitive "Go/Stop" button for network access and a detailed Help File enhance the user experience.
- **The Office is Wherever You Are:** Access the company network, send and receive email with or without attachments, access the Internet and store valuable documents and information on a memory card. The Novatel Wireless U727 works with the Sprint Mobile Broadband network to provide a mobile DSL experience and allows you to do what you want, when you want and where you want.

For more information visit [www.sprint.com](http://www.sprint.com)