







3.1 Mbps 3G Rev A Wireless Broadband USB Modem with Memory Storage!

Introducing the Ovation™ MC760 modem by Novatel Wireless. The only micro-sized broadband Internet device currently available with NovaSpeed™ software capability and high capacity removable memory storage. The powerful performance of broadband Internet, high capacity removable memory storage and GPS⁺ is now all wrapped up in a thumb-drive sized device.

At just over 2 inches long and weighing less than an ounce, the MC760 Modem delivers performance that belies its micro size. With NovaSpeed technology boosting performance, an advanced internal antenna system and removable microSD™ this plug-and-play mini modem provides a fast, easy Broadband Internet connection with minimal interruptions or buffering on Windows®, Mac®, and Linux® operating systems.



Broadband[‡] Internet with NovaSpeed™

NovaSpeed enhances broadband connections by allowing upload and download packets to be sent and received simultaneously, providing a significant performance improvement. With NovaSpeed, experience online gaming and large file transfers with minimized interruptions or buffering.

Removable microSD™ storage up to 8GB

The integrated microSD slot of the MC760 modem provides flexible portable storage options without hindering Internet connection performance. Memory cards* are available in various capacities allowing you to easily transport large files like presentations and videos.

Internal Antenna

The advanced internal dual band diversity antenna design provides high performance with no moving parts to break.

No CD Required for Installation

Designed for Windows and Mac users, MobiLink software conveniently manages remote access in a single, easy to use control panel. No CD is required for installation. Just pop the device into your notebook, allow the MobiLink Installer to launch, follow a few steps and you're connected in no time!

Branding, Customization, and Multiple Language Options

Customization on the device, packaging, collateral, and software keep this offering aligned with OEM's or operator's marketing and branding strategies.





Technical Specifications

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Technology/Bands

- 1xEV-DO Rev. A/0; 1xRTT; 800, 1900 MHz
- GPS

Data Speeds

- EV-DO Rev.A Up to 3.1 Mbps download
- EV-DO Rev.A Up to 1.8 Mbps upload

Dimensions and Weight

- 57 mm x 25 mm x 12 mm (2.24" x .98" x.47")
- 19 g (0.67 oz)

Form Factor

- USB
- microSD memory card slot

Environmental

- Operating temperature: 0°C to 45°C
- Storage temperature: -20°C to 65°C

Connectivity Features

- Auto connect
- Auto/user selectable
- · Dial up; NDIS support

Text Messaging (SMS-MO/MT)

- Message received notification
- Message delete/reply/forward

Timers/Counters

- Connection time
- Data byte counter

Antenna

- Internal
- Receive diversity 800/1900 MHz
- External Antenna Connector

Power Consumption

- Transmit: max 650mA
- Idle: max 115mA

Zero install, no CD

- MobiLink in flash memory
- Quick Install Drivers for Mac

Operating Systems Supported

- Windows[®] Vista, XP, 2000
- Mac OS® X 10.3.9 or higher
- Linux[®]

System Requirements

- Type A USB Port
- Hard Disk Space: 14 MB
- RAM: 32MB
- Internet browser software

Security

- CDMA authentication and identification
- Dynamic MIP key update; CHAP

Standards/Approvals/Certifications

- IS 2000 (CDMA 1xRTT)
- IS 637A (SMS)
- IS 683A (Service Provisioning)
- IS 707A (data)
- IS 856A /866 (EV-DO) Rev. A/0
- R&TTE directive 1999 / 5 / EC (health, safety, EMC, spectrum)
- FCC
- CDG (stages 1, 2, 3)



Software and Applications

- NovaSpeed capable
- Plug & Play
- Multi-language support
- Dial-up Connection
- Signal strength
- Connection Status
- Auto-Connect
- Auto-Select Network
- NDIS & EAP-SIM Support
- Address Book
- Network Profile
- Help Menu & Self Diagnostics
- Field Test Data
- Complete Session Statistics

Additional Features

- SDK for dashboard integration
- Supports 3rd party dashboard features including:
 - Network attach/detach
 - User setting of alarm thresholds for on home network, roaming on 'preferred' network, or roaming on 'non-preferred' network

Standard Package Contents

- MC760 Modem
- User Guides (on device)
- Quick Reference Guide
- USB Extension Cable
- Lanyard and Keychain
- USB Protective Cap

Optional Accessories (sold separately)

- microSD™ card (up to 8GB)
- External Antenna Option

For More Information: e-mail: sales@nvtl.com

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