



MC760 Modem

PRODUCT TRAINING GUIDE



Highlights

MC760 Modem

Key Features

- EV-DO Rev.A/0 Mobile Broadband USB modem with high capacity removable storage
- Broadband Internet downloads at up to 3.1 Mbps
- NovaSpeed capability allows simultaneous upload and download packets to be sent and received, providing a significant performance improvement
- First micro sized broadband Internet modem at just over 2 inches long and weighing less than an ounce.
- Advanced, internal antenna system, with no external parts to break
- Universal connectivity, supporting Windows®, Mac®, and Linux® systems on notebooks and desktops equipped with Type A USB ports
- Easy-install with the intuitive and feature-rich MobiLink; No CD required.

Plus:

- 2-way text messaging, NDIS driver support, secure VPN capability, 3-color LED service status indicator, and an external antenna connection.



Launch Details

MC760 Modem

Customization

Currently, MC760 is available with a Black top and a choice between matte, charcoal silver or black bottoms. The product customization document outlines these specifications and more.

In-Box Basics

Modem

MobiLink Lite (flashed on device; NO CD!)

Quick Start Guide (English, French, Spanish)

Optional Accessories

Keychain and Lanyard

Flex USB Cable

Carry Pouch

Generic SKUs/Part Numbers/Packaging Configuration

OVATION MC760 NOVATEL BRANDED MECHANICAL SAMPLE (200 pp Master Carton)	649496 01321 9
FLEX CABLE	60715088
CARRY POUCH	14623656
ACCESSORY KIT NOVATEL BRANDED: Keychain and NVTL Branded Lanyard	24023013
CAP	14315974

UNIT BOX (GIFT BOX) Dimensions: 16x16x3.2cm, 6.3"x6.3"x1.3" Weight: 0.2 kg, 0.44#	MASTER CARTON - 10 per carton Dimensions: 35x19.5x17.5 cm, 13.8"x7.7"x6.9" Weight: 2.1 kg, 4.6#	PALLET (Wooden) Dimensions: 101.5x121x112 cm, 3'4" x 4' x 3'8" Weight of pallet alone: 15 kg, 33#
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Accessories

MC760 Modem

microSD Card Slot

The MC760 Modem is equipped with removable, hot-swappable, memory storage. The convenience of this feature enables you to connect to high-speed Broadband Internet for Internet and VPN accessibility on the fly and store precious data simultaneously to a microSD card.

A microSD card (sold separately) is required to take advantage of the memory storage feature.

To Insert a microSD Card

1. Locate the microSD port as depicted in the figure.
2. Line up the microSD card with the port.
3. Gently push in the microSD card until it clicks into place.



IMPORTANT: For detailed information regarding the use of this feature, consult the Product User Guide, located on the device.

External Antenna Connector

An optional external antenna and external antenna adapter cable (sold separately) may be used with the MC760 Modem. An external antenna is useful when traveling in select fringe coverage areas where the network signal may be weak.

1. Locate the External Antenna Connector on the side of the device.
2. Remove the rubber protector to expose the External Antenna Connector.

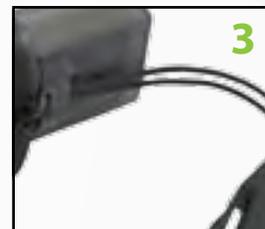
NOTE: Keep the rubber protector in a safe place for future use in order to protect the External Antenna Connector from debris when not in use.



Keychain and Lanyard

To attach the keychain or lanyard to the device

1. Remove the cap. Pinch the looped thread on the keychain or lanyard, insert the tip of the thread into the Accessory Hook hole on the cap and through the device, pushing the thread until it exits through the other side of the hook hole (1).
2. Insert the clip and the cap through the loop. Place the cap on the device and pull the clip through the loop (2) until the loop is secure (3).



Up Close

MC760 Modem



1. USB Connector

USB form factor plugs into laptops and desktops with a Type A USB port.

2. Service Status Indicator (LED)

Service status LED indicator that shows you service and data modes.

3. External Antenna Connector

Connect an optional external antenna to the MC760 Modem for improved performance in fringe areas.

4. microSD Slot

Utilize high-capacity removable memory storage up to 16 GB with a microSD card (sold separately).

5. Accessory Hook

Hook for attaching the Keychain and Lanyard accessories (included). (Accessory Hook on bottom of device near USB connector, not shown.)

Service Status Indicator (LED)

MC760 Modem



The Service Status Indicator displays whether or not the device is powered on and what the connection status is.

LED Color	LED Activity	Meaning
LED Green	Solid	Device is powered on, but is not yet connected to the Internet.
	Slow Blinking	Device is powered on and is searching for the network.
	Intermittent	Device is connected to the Internet.
LED Red	Solid	There is no service.
LED Amber	Solid	Error; reset modem.

FAQs

MC760 Modem

How big is the MC760 Modem?

2.24 in. (L) x 0.98 in. (W) x 0.47 in. (D) and weighs under an ounce (0.67 oz).
57 mm (L) x 25 mm (W) x 12 mm (D), 19g

How is the MC760 Modem different from an ExpressCard?

There are significant differences between the USB modem standard and the ExpressCard standard. Unlike the ExpressCard's form factor, USB technology is available on computing devices such as desktops and laptops. In addition, the MC760 Modem includes removable memory storage, a more robust connector, plug-and-play performance and less hardware components.

What's better for me, the MC760 Modem or an ExpressCard?

The MC760 Modem is ideal if you own multiple computers. With an MC760 Modem you can easily and wirelessly access the Internet from any computer (i.e. a desktop or a laptop). ExpressCards do not have a universal form factor. However, if you have only one laptop, an ExpressCard may be a better option, leaving your USB ports free for other devices.

What is NovaSpeed?

NovaSpeed is a patent-pending software technology from Novatel Wireless exclusive to the MC760 Modem and the latest release of the MC727 Modem.

This technology allows upload and download packets to be sent simultaneously, improving the performance of streaming internet applications.

How do I install NovaSpeed?

NovaSpeed capability would be built into the device no additional installation required.

Can I use the MC760 Modem for memory storage?

Yes! The MC760 Modem has a built-in, high capacity (up to 16 GB), hot-swappable microSD slot. MicroSD cards are required and sold separately.

What does Hot-Swappable mean?

Hot-swappable design refers to microSD card removal. Ideal for users on the go, microSD cards can be ejected from the device at any time even if you're plugged in and online.

Does the MC760 Modem connect to WiFi?

No. The MC760 Modem is a broadband wireless modem that leverages the EV-DO Rev.0/A network - no hotspots necessary!

How is it different from other mobile broadband devices on the market?

The MC760 Modem is the smallest 2-in-1 mobile broadband modem with high-capacity removable memory with the patent-pending software technology NovaSpeed, from Novatel Wireless.

