

Novatel Wireless Merlin XU870 Mobile Broadband ExpressCard

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Contact your service provider for help.

Warning: Changes or modifications made to this equipment not expressly approved by Novatel Wireless may void the FCC authorization to operate this equipment.

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Notice for licensed PCMCIA Cards

CAUTION: The PC Card has been tested for compliance with FCC / IC RF exposure limits in the laptop computer(s) configurations with side PCMCIA slot and can be used in laptop computers with substantially similar physical dimensions, construction, and electrical and RF characteristics.

Always place the antenna in the upright position (oriented vertically) when using the PC Card in a notebook computer.

If an optional antenna is used, this external antenna must be installed and operated at a minimum distance of 20 cm between the radiator and your body. This transmitter and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Definitions

"digital apparatus" means an electronic apparatus that generates and uses timing signals at a rate in excess of 10,000 pulses per second and that utilizes radio frequency energy for the purpose of performing functions including computations, operations, transformations, recording, filing, sorting, storage, retrieval and transfer, but does not include an ISM (industrial, scientific or medical) radio frequency generator.

"Class A digital apparatus" means a model of digital apparatus for which, by virtue of its characteristics, it is highly unlikely that any units of the model will be used in a residential environment, which includes a home business. Characteristics considered to be applicable in this assessment include: price, marketing and advertising methodology, the degree to which the functional design inhibits applications suitable to residential environments or any combination of features which would effectively preclude its use in a residential environment.

"Class B digital apparatus" means any model of digital apparatus that cannot qualify as Class A digital apparatus.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.