Intermec Technologies Corporation

EMC Test Lab

DOC. NO.: 577-500-970

6110 SAR, RIM R902M-2-O RADIO, Appendix E, Declaration of Conformity Insert

FCC ID: EHAWANRIM902-6100 REPORT NO: 20000822-1

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## MEASUREMENT/TECHNICAL REPORT



Intermec Technologies Corporation Cellular Radio Module OEM From RIM 902

**REPORT NO: 20000822-1** 

**DATE: August 22, 2000** 

## **APPENDIX E**

DECLARATION OF CONFORMITY INSERT, USER INFORMATION

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# Compliance Statement Insert

Device Name: Hand-held Computer Model Number: 6110

The responsible party for the compliance of this device is:

Intermec Technologies Corporation Norand Mobile System Division 550 Second Street SE Cedar Rapids, Iowa 52401 USA (319) 369-3100

CAUTION: See users guide instructions for handling, charging, and replacing batteries. Failure to follow those instructions can result in personal injury, fire, or battery explosion.

This product conforms to the following approvals. The user(s) of this product are cautioned to use accessories and peripherals approved by Intermec Technologies Corporation. The use of accessories other than those recommended or changes to this product that are not approved by Intermec Technologies Corporation may expose hazards to the operator or nearby persons, void the compliance of this product and may result in the loss of the users authority to operate the equipment.

### RIM 902 Mobitex Radio Users FCC ID: EHAWANRIM902-6100

WARNING: per the FCC RF (radio frequency) exposure requirements, (1) Antennas must be supplied and installed as recommended by Intermec Technologies to ensure compliance to FCC RF exposure requirements. (2) The user shall not touch the terminal antenna and is to remain 22-mm (7/8 of and inch) from the center of the antenna while the transceiver is in use. (3) When installing and using Intermec approved remote antennas associated the vehicle dock, a 23-cm (9-inch) passing distance must be maintained from any body part of the user or near by persons and the remote antenna. (4) Cables attached to the remote antennas must have a minimum length of 52-cm (6 feet) to provide the proper losses to control RF exposure. (5) The correct mounting for external or remote antennas would be on a ground plane (vehicle roof), and positioning the antenna such that the minimum 23 cm is kept from any edge of the vehicle rooftop and the remote antenna.

#### FCC Digital Emissions Compliance

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 radio of television receiving antenna.
- Increase the separation between the computer equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the radio or television receiver is connected.
- Consult the dealer or an experienced radio television technician for help.

#### Canadian Digital Apparatus Compliance

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations. Cet appareil numérique de la classe B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

#### **Telephone Installation Warning Notices**

The following notices apply to equipment that may be connected to telephone lines or systems. For your personal safety, and to protect this equipment from potential electrical or physical damage, do NOT connect equipment to telephone lines or data communication equipment unless the following warnings have been read, understood, and complied with.

- Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.
- Avoid using telephone (other than cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- Do not use the telephone to report a gas leak in the vicinity of the leak.

#### Installation do téléphone : avertissements

Les avertissements qui suivent s'appliquent à tout équipement qui peut être branché aux lignes ou systemes téléphoniques. Pour votre sécurité personnelle et pour protéger l'équipement de tout dommage électrique ou physique potentiel, NE PAS brancher un ordinateur tablette électronique ou ses périphériques aux lignes téléphoniques ou équipements avant que les avertissements suivants aient été lus, compris et observés:

- Ne jamais installer de câblage téléphonique pendant un orage électrique.
- Ne jamais installer de prise téléphonique dans un endroit humide à moins que la prise ait été spécifiquement conçue pour être utilisée dans les endroits humides.
- Ne jamais toucher les fils de téléphone ou de l'équipement terminal non isolés à moins que la ligne téléphonique n'ait été débranchée de l'interface réseau.