Rhein Tech Laboratories, Inc. 360 Herndon Parkway Suite 1400 Herndon, VA 20170 http://www.rheintech.com

Client: Vocollect, Inc.
Model #: WR-700-100
Standards: FCC 15.247 & RSS-210
ID's: MQOWR700-10000/2570A-WR700100
Report #: 2008098

#### Appendix J: Manual

Please refer to the following pages.

# RoHS Compliant Vocollect Wearable RFID Reader and Compliance Information

Note: This page contains information about Vocollect <sup>®</sup> Wearable RFID Readers that comply with the Restriction of Hazardous Substances (RoHS) directive set forth by the European Union.

• Regulatory Policy Compliance

## **Regulatory Policy Compliance**

- Vocollect Wearable RFID Reader Federal Communications Commission Compliance
- Vocollect Wearable RFID Reader Specific Absorption Rate (SAR) Level

# **Wearable RFID Reader Federal Communications Commission Compliance**

This device complies with Part 15 (b) of the Federal Communications Commission (FCC) Rules.



## Vocollect Wearable RFID Reader Specific Absorption Rate (SAR) Level

The Vocollect Wearable RFID Reader with the SkyeTek M7 Module has been body SAR tested. The maximum SAR value measured was 0.177 W/kg. Use only Vocollect approved peripheral devices.

This product has been tested to the following standards:

	Standard
United States/Federal Communications Commission	FCC Part 15, Class B: Code of Federal Regulations, Title 47 Telecommunication Part 15-Radio Frequency Devices Subpart B Unintentional Radiators Subpart C Intentional Radiators Operation within the band 902-928 MHz

Canada/Industry Canada RSS-210: Low-power License-exempt Radio Communication Devices (All Frequency Bands) Category | Equipment ICES-003

The Vocollect Wearable RFID Reader contains one of this radio device. See device label.

Card Manufacturer and P/N	Vocollect Wearable RFID Reader FCC ID #	Vocollect Wearable RFID Reader Canadian ID #
SkyeTek M7	MQOWR700-100000	2570A-WR700100

The Vocollect Wearable RFID Reader is nominally a Class B digital device, pursuant to Part 15 of the FCC Rules.

Caution: Exposure to Radio Frequency Radiation.

The Vocollect Wearable RFID Reader contains an internal low-power radio. The radiated output power of the radio is far below the FCC radio frequency exposure limits. Nevertheless, the Wearable RFID Reader shall be used in such a manner that the potential for human contact with the radio antenna during normal operation is minimized. The device should not be used if the case is open or if the internal antenna is exposed. When not in use, the Wearable RFID Reader should be powered off. In addition, the device should be worn in accordance with the instructions for this device.

Vocollect devices are designed to be compliant with the rules and regulations in the locations into which they are sold and are labeled as required. Vocollect devices are type approved and do not require the user to obtain license or authorization before using them. Changes or modifications not expressly approved by Vocollect, Inc. could void the user's authority to operate the equipment.

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classes B est conforme à la norme NMB-003 du Canada.

Warning: The Wearable RFID Reader is a class B product. In a domestic environment, this product may cause radio interference in which case the user may be required to take adequate measures.

### Part 15 (b) of the Federal Communications Commission (FCC) Rules

This device complies with part 15 of the FCC Rules. 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.

Note: 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.
- Consult the dealer or an experienced radio/TV technician for help.

Made in the U.S.A.

Vocollect Inc.

Pittsburgh, PA

