TraceScan User Guide

1 Activate the TraceScan Device

The device will turn on when a user checks-in at the sync station

A red LED will blink every 3 seconds when the device is on

2 Contact Tracing

The device registers the user's contact history and categorizes the risk based on proximity and duration

Contact history is automatically saved within the device until the end of the workday

3 Social Distancing

The device will vibrate when a user is in close contact with another user (-2m)

Vibration can be turned off by holding the marked area of the screen for 5 seconds

4 Transfering contact history

The device will transfer the captured data to the server when the user checks-out at the sync station

A blue LED will be on when the data is being transferred

5 TraceScan Device Power Off

After the data transfer is complete the device will turn off by itself

a. The device will audibly notify the user that the device is turned off

b. A blue LED will blink every 3 seconds when the device is in the sleep mode

6 Charging the Device



The Wearables can be charged through a USB port (USB 2.0, USB 3.0 compatible)

*The battery will last for 5 days with a single charge





PMN: FDH V2.0

HVIN: TraceSCAN V2.0



How to Charge



Pull the strap in the above mentioned direction



Plug the end to any USB outlet



FCC Statement

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

ISED Statement

- English: This device complies with Industry Canada license exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device. The digital apparatus complies with Canadian CAN ICES 3 (B)/NMB 3(B).
- French: Le pr é sentappareilestconforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitationestautoris é e aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareildoit accepter tout brouillageradio é lec triquesubi, m ê mesi le brouillageest susceptible d'encompromettre le fonctionnement. Cet appareil num é rique de la classe B est conforme à la norme NMB-003 du Canada.

This radio transmitter (ISED certification number: 26655-FDHV2) has been approved by Industry Canada to operate with the antenna types listed with the maximum permissible gain indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction. Le pr é sent é metteur radio (ISED certification number:26655-FDHV2) a é t é approuv é par Industrie Canada pour fonctionner avec les types d'antenne é num é r é s ci-dessous et ayant un gain admissible maximal. Les types d'antenne non inclus dans cette liste, et dont le gain est sup é rieur au gain maximal indiqu é , sont strictement interdits pour l'exploitation de l' é metteur.

L'appareil a é t é é valu é pour r é pondre aux exigences g é n é rales d'exposition aux RF.Le dispositif peut ê tre utilis é dans des conditions d'exposition portatives sans restriction.