

## XOX Tag (Wristband) User Guide

Date: 5<sup>th</sup> October 2015

Issue: A

### LOG OF REVISIONS

Rev	Date	Description	Approved
A	5 <sup>th</sup> Oct 2015	Initial Release	Benjamin Males

## **1 Product description**

The XOX Tag is a transceiver module that can be used in conjunction with a wristband to communicate data with XOX base modules connected and controlled by an XOX server or a computer running XOX control software.

The XOX tag is designed to have a minimal footprint and can therefore be incorporated easily into apparel or an accessory.

A standard CR2032 coin battery is used to power the circuit.

## **2 Module Operation**

1. Pull tag
2. Place on wrist (if used with a wristband)
3. Communicate data from an XOX server or computer running XOX control software that is connected to an XOX base module.

## **3 How to replace battery**

To replace the battery twist, open the ABS casing. Remove the old battery with a fingernail or non-conductive tool. Insert a new CR2032 battery ensuring that the polarity of the battery is observed and the positive side is against the side of the holder marked "+". **Failure to insert the battery correctly may damage the XOX tag!**

## **4 FCC INFORMATION**

### **4.1 PRODUCT COMPLIANCE STATEMENT**

This product complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

### **4.2 IMPORTANT NOTICE: DO NOT MODIFY THIS PRODUCT**

This product, when installed as indicated in the instructions contained in this manual, meets FCC requirements. Changes or modifications not expressly approved by the manufacturer could void the user's authority, granted by the FCC, to use the product.

### **4.3 NOTE**

This product has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.