

## Sonic Radio Model - Quick Installation Guide

## Radio Model Name: FUSION 2 SP

The FUSION 2 SP radio model is a low power, inductive radio transceiver working at 3.84 MHz consisting of an RF Engine Block (incl. DSP, radio & memory), antenna coil, motherboard (incl. small passive components) and intended to be installed as a module into Sonic wireless hearing aid devices only. The module also has all voltage regulators included inside the engine block. The module requires a battery, one or two microphones on a flex PCB and a speaker to be attached and must be mounted in an external plastic shell. It is possible for authorized personnel only to program the module through a flex I/O. The module is depicted below:





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## Radio Model Name: FUSION 2 SP



FCC ID: ZTOFU2SP

IC:

9799A-FU2SP



### **Sonic Radio Model - Regulatory Label Information**

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Contains: FCC ID: ZTOFU2SP IC: 9799A-FU2SP

#### **NOTICE:**

This device complies with Part 15 of the FCC Rules and with the license exempt standard 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.

Changes or modifications made to this equipment not expressly approved by Sonic may void the FCC authorization to operate this equipment.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.