

SBO Hearing A/S

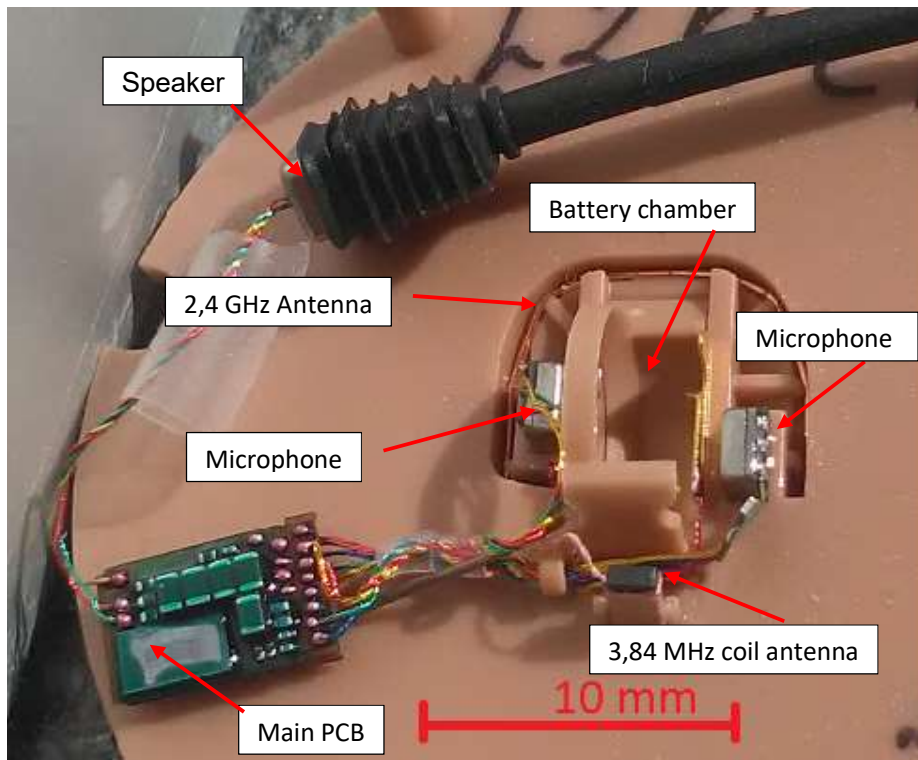
Radio Model - Quick Installation Guide

Radio Model Name: Aurora ITE

The Aurora ITE radio model contains a radio transceiver running at 3.84 MHz and a transceiver running at 2400MHz-2483 MHz implemented on a single hardware platform.

The 3.84 MHz radio is a low power, short range inductive radio transceiver working at a single channel at 3.84 MHz using MSK modulation with 320 kbit/s data rate and connected to a small coil antenna.

The radio model is implemented in an engine module mounted on the main PCB with connections to the antennas, microphones, speaker and the battery terminals. The radio model can be seen in in the picture below:



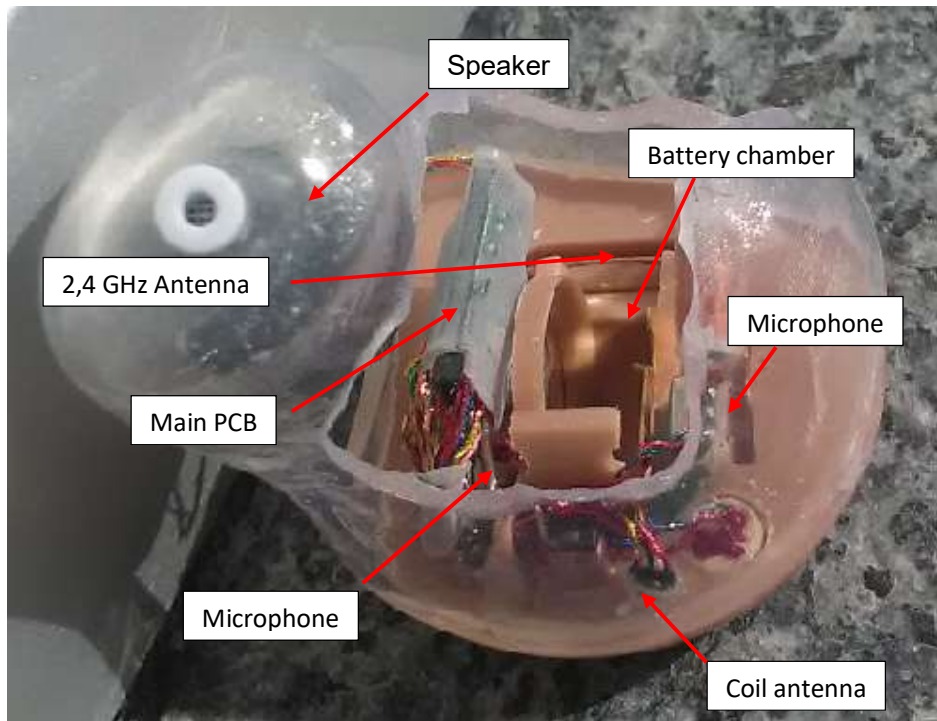
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VAT-no.: DK39818558, www.sbohearing.com

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The Aurora ITE radio model requires only a single cell battery (size 13 or size 312) to be attached and a customized plastic shell, holding everything together, in order to be operational as a fully functional hearing aid.

An example is shown here:



The Aurora ITE radio model is intended to be installed in Philips wireless ITE hearing aid devices (In-The-Ear) styles.

Radio Model - Regulatory Label Information for USA & Canada

The following information will be part of the User Manual for the final product:

Radio Model Name: Aurora ITE 312

Size 312 battery:

Contains: **FCC ID:** 2ACAH-AUITE312
IC: 11936A-AUITE312

NOTICE:

This device complies with Part 15 of the FCC Rules and with RSS-210 and RSS-247 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 SBO Hearing A/S 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.*


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Radio Model - Regulatory Label Information for Japan

Radio Model Name: Aurora ITE 312

Description: Radio module with 2.4 GHz low power transceiver to be integrated into Philips hearing instruments and associated devices.

Regulatory label:

	NB: The regulatory label for Japan is also included in IFU for Japan.
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This device is granted pursuant to the Japanese Radio Law (電波法) and the Japanese Telecommunications Business Law (電気通信事業法) under the grant ID n° 認証番号: 202-LSG036

This device should not be modified (otherwise the granted designation number will become invalid)
本製品の改造は禁止されています。(適合証明番号などが無効となります。)

NB: The regulatory label is not shown on the radio module itself or any end products with it, since they are too small for the label to be readable without any optical aids or magnification.