



## Rechargeable Hearing Loop Listener

IL-RX30

Our Rechargeable Hearing Loop Listener is a compact listening device for interaction with hearing loop systems. It enables listening to a hearing loop system via a headset as if wearing a hearing device switched to the "T" position.

**NOTE:** Use only the supplied batteries. If replacement batteries are needed; order from your supplier. Using other types of batteries can invalidate the warranty and damage the product.

### Physical Data

|                             |   |
|-----------------------------|---|
| Dimensions                  | Height - 112mm (4.4")<br>Width - 70mm (2.75")<br>Depth - 22mm (0.86") |
| Weight (without headphones) | 111g (1.21lbs)  |
| Construction                | ABS Plastic   |
| Finish                      | Black   |

### Technical Data

|                             |   |
|-----------------------------|---|
| Frequency Response          | 85Hz - 6kHz $\pm$ 0.5dB   |
| Bass Cut                    | BASS Cut (OFF): Frequency Response = 135Hz - 7.8KHz. - 3dB<br>BASS Cut (ON): Frequency Response = 480Hz - 7.8KHz. - 3dB |
| Distortion                  | <0.5% THD @ 1KHz  |
| Signal to Noise Ratio       | Typ. 60 dB  |
| Output Power                | >100mW @ 16 $\Omega$  |
| Battery Life                | 50 hours minimum (dependent on accessory product used)  |
| Battery Type                | 2 x Rechargeable AAA NiMH batteries   |
| Charge Time (Full Capacity) | 6 hours (approximated)  |

### Physical Data (Boxed)

|            |   |
|------------|---|
| Dimensions | Height - 150mm (5.9")<br>Width - 150mm (5.9")<br>Depth - 50mm (1.96") |
| Weight     | 279g (0.61lbs)  |

### Applications

- For use by people with hearing loss who are not hearing device users or have no "T" feature in their hearing device.
- Test if a hearing loop system is functioning

### Features

- Flat frequency response
- Bass cut filter
- Includes headphones

### Components

- RX30 Hearing Loop Listener
- 2 x Rechargeable batteries
- Lanyard
- Belt clip
- Headset [IR-HP1] (included in IL-RX30 kit only)

### Accessories

- IR-RX2-DC1 - Single Charger
- IR-RX2-DC5 - 5-Bay Charger
- IR-DC5-2KIT - 10 Bay Charging kit
- IR-DC5-3KIT - 15 Bay Charging kit
- IR-DC5-4KIT - 20 Bay Charging kit
- IR-HP1 - Replacement headset
- BATT-RX2-RX30 - Replacement batt.

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## Standards

This product has been designed and tested to comply with the following North American and Canadian standards:

FCC class "B" EMC (emissions)  
ICES-003

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.

## Legislation

| Directive Number                 | Directive Title |
|----------------------------------|-----------------|
| 2011 / 65 / EC + 2015 / 863 / EC | RoHS-directive  |
| 2012 / 19 / EC                   | WEEE-Directive  |
| 2014 / 30 / EC                   | EMC-directive   |
| 2014 / 35 / EC                   | LVD-directive   |