

# SoundPlus® WIR RX14-2 Infrared Receiver

## Description:

The WIR RX14-2 is a two-channel infrared receiver designed to be used with a transmitter operating on 2.3 MHz or 2.8 MHz. This easy-to-operate, headset style receiver is ideal for listening applications where excellent sound quality is essential. Each earphone features its own individual volume control-knob. A push-button frequency selector makes it easy to alternate between 2.3 MHz or 2.8 MHz operation.

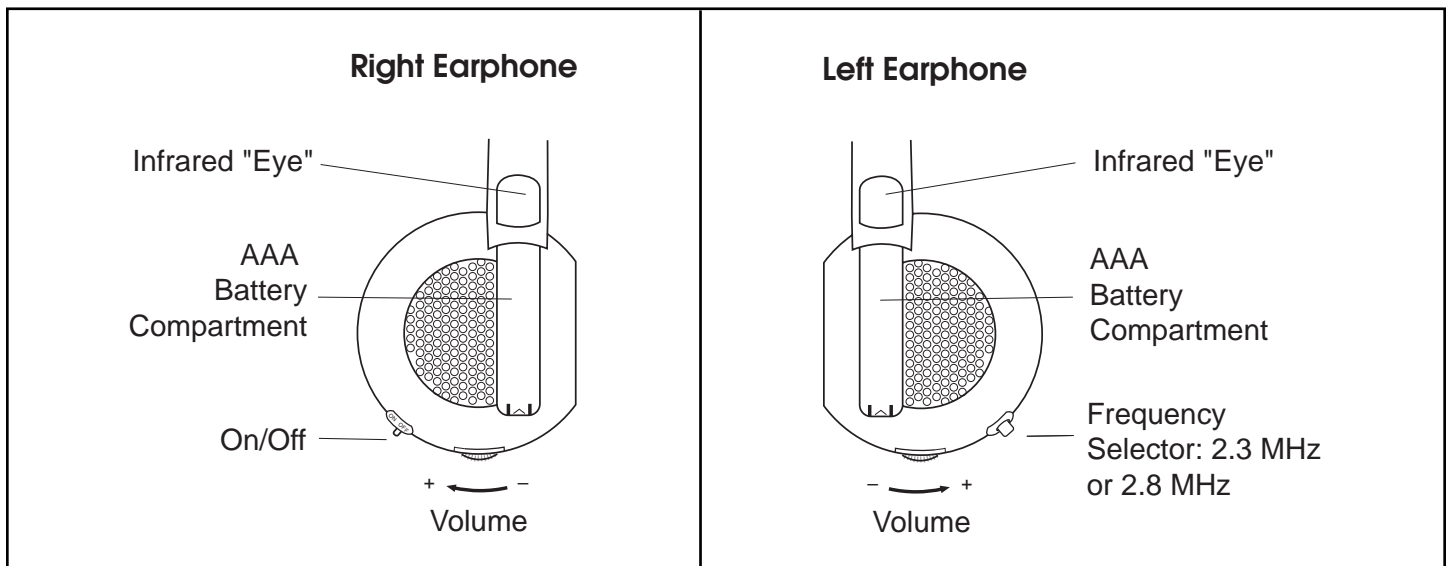
## Applications:

- *Hearing Assistance*
- *Audio Description*
- *Simultaneous Language Interpretation*

Cinemas, theaters, courtrooms, museums, boardrooms, conferences, classrooms and other large room venues

## Specifications:

|                     |   |
|---------------------|---|
| Receiver Style:     | Headset   |
| Earpad size:        | 2.5" (6.5 cm) Diameter, adjustable headband   |
| Weight:             | 6.7 oz. (191 g) without batteries   |
| Color and Material: | Black, plastic  |
| Operating Range:    | Up to 3,500 ft. <sup>2</sup> (325 m <sup>2</sup> ) when using a single WIR TX9 Emitter  |
| Battery Type:       | AAA Alkaline batteries (BAT 010). AAA Ni-Cad (BAT 022) optional.  |
| Battery Life:       | Alkaline: 50 hours, Ni-Cad: 8 hours/charge  |
| Battery Drain:      | 25 mA, nominal  |
| Controls:           | ON/OFF switch<br>(2) Thumbwheel volume control knob, left and right<br>(1) Frequency push-button selector, 2.3 MHz or 2.8 MHz |
| Warranty:           | 1 year warranty (excludes physical damage)  |
| Approvals:          | CE  |



  
**Bid Specs**

---

**Receiver, Model RX14-2:**

The receiver shall be a headset style with IR detectors positioned on top of each individual earphone. The receiver shall operate on 2.3 MHz or 2.8 MHz frequency. The receiver shall have an individual rotary-type volume control on each individual earphone and a on/off selection switch on the right earphone. The receiver shall have a push button frequency selector to choose between 2.3 MHz or 2.8 MHz operation. The receiver shall operate up to 50 hours when using AAA alkaline non-rechargeable batteries and 8 hours per charge when using AAA Ni-Cad rechargeable batteries. The receiver shall be encased in a black, plastic case. The receiver shall operate up to 3,500 ft.<sup>2</sup> (325 m<sup>2</sup>) when using a single WIR TX9 Emitter. The receiver shall be covered by a one year parts and labor warranty, not including batteries or accessories. The receiver shall be the Williams Sound Corp. model WIR RX14-2.