

SoundPlus® Infrared Receiver • Model WIR RX18



Description:

The WIR RX18 is an under-the-chin style infrared receiver suitable for mild to moderate hearing loss. It features high-quality, low-distortion sound and silicon ear couplings for maximum comfort and performance. The On/Off switch is built into the "arms" of the receiver, so it can never be left on to drain the batteries. Each RX18 receiver includes a BAT AP07D NiMH rechargeable battery. Use the RX18 receiver with any 2.3/stereo/2.8 MHz infrared listening system.

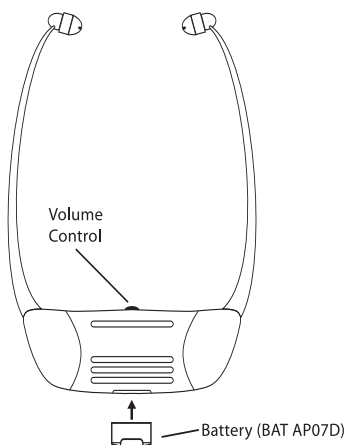
Applications:

- Simultaneous Interpretation • Audio Description • Media Rooms • Conferences • Boardrooms
- Courtrooms • Schools • Universities • Cinemas • Churches

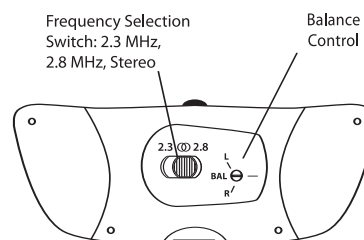
WIR RX18 Receiver

Weight:	2.0 oz (56 g) with battery
Material and Color:	ABS plastic, Black and Grey
Battery Type, Life:	BAT AP07D NiMH Battery Pack, 7 hours
Operating Range:	10,000 ft ² (3,048 m ²) when used with the TX9 emitter or TX90 transmitter in single-channel mode
Modulation Frequency:	2.3 MHz or 2.8 MHz or stereo
Frequency Response:	200 Hz to 8 kHz, ± 5 dB
Signal to Noise Ratio:	60 dB at 10 m
Controls:	Volume control thumbwheel 3-position selection switch (2.3 MHz, 2.8 MHz, stereo)
Acoustic Output:	120 dB MAX SSPL90 with 2 cc coupler
Compatibility:	Compatible with 2.3 MHz and 2.8 MHz IR transmitters, WIR TX900 and WIR TX925 systems
Power Switch:	Built into receiver "arms"
Ear pads:	Uses EAR 240 silicon eartips
Approvals:	CE, RoHS
Warranty:	5 years (90 days on battery)

WIR RX18 Front View



WIR RX18 Back View



NOTE: SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE!

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Bid Specs

Receiver, Model RX18

The receiver shall be an under-chin stetho style with an IR detector lens in the face of the unit. The receiver shall have a rotary type volume control and the power switch shall be built into the arms of the unit so it will automatically shut off when not in use. The receiver shall operate for seven hours per charge with the BAT AP07D NiMH battery pack. The receiver shall be housed in a black and grey plastic case. The receiver shall have a three position selector switch for 2.3 MHz, stereo or 2.8 MHz modulated IR signals. The receiver shall provide 120dB SSPL90 output. The system electrical frequency response shall be 200Hz to 8kHz and the signal to noise ratio shall be 60dB at 10m. The receiver shall have CE, RoHS and WEEE approval and be covered by a five-year parts and labor warranty (90 days on battery pack).

The receiver shall be the Williams Sound Corp. model WIR RX18.

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