



Portable Infrared Receiver

IR-RX2

Our Portable Infrared Receiver is compatible with our infrared transmitters using frequencies 2.3MHz and 2.8MHz. It features automatic gain control and high sensitivity for incoming infrared signals.

The receiver uses rechargeable batteries, and is a versatile and sturdy unit which requires either headphones or an assistive hearing neck loop. Volume is amplified, adjustable up to 120dB to assist users with hearing loss.

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 (4.40") Width – 70mm (2.75") Depth – 22mm (0.86")
Weight	200g (0.44lbs)
Finish	Black

Technical Data

Receiver Frequencies	2.3MHz / 2.8MHz
Modulation	FM broadband
Battery Type	2x AAA rechargeable batteries; type NiMH, 1.2V 750 mAh
Battery Life	Approx. 20 hours
Frequency Response	60Hz to 12kHz $\pm$ 3 dB
Signal-to-Noise Ratio	54dB not weighted
Usage Period	20 hours
Maximum Output	6mW
Settings	Volume Adjustment 4 channel selection - rotary control

Applications

For use in any situation where infrared systems can provide multiple listeners with clear sound:

- Conference and Meeting Rooms
- Cinemas and Theatres
- Courts
- Lecture Halls, Schools and Universities
- Places of Worship

Components

- Portable Infrared Receiver
- Lanyard with Clip
- Belt Clip
- 2x Rechargeable Batteries

Accessories

- 5 Bay Infrared Receiver Charger [IR-RX2-DC5]
- Inductive Neck Loop [IR-NL1]
- Headphones [IR-HP1]

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