



## Portable Infrared Underchin Receiver

IR-RXU

Our Portable Infrared Underchin Receiver is a two channel under-the-chin receiver, compatible with our transmitters using frequencies 2.3MHz and 2.8MHz.

The receiver is easy-to-use, comfortable and can switch between mono and stereo. Its earpieces swivel, meaning they keep their position in the ear even when a user turns his/her head. It utilises rechargeable batteries.

Volume is amplified, adjustable up to 120dB to assist users with hearing loss.

Spare rubber earbuds are available if required.

### Physical Data

Dimensions	Height – 225mm (8.85") Width – 95mm (3.74") Depth – 19mm (0.74")
Weight	57g (0.12lbs)
Finish	Black

### Technical Data

Receiver Frequencies	2.3MHz / 2.8MHz
Battery Type	A100 rechargeable battery; type NiMH, 2.4V 180mAh
Battery Life	Approx. 7 hours
Charging Time	Approx. 14 hours
Modulation	FM, mono or stereo
Bandwidth	15-20000Hz
Distortion	<1%
Signal-to-Noise Ratio	Typ. 60 dB
Maximum Sound Pressure	120dBA

### 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 Earphone Receiver
- Rechargeable Battery
- Transparent Cover

### Accessories

- 5 Bay Infrared Receiver Charger [IR-RXU-DC5]
- Rubber Earbuds (available on request)
- Replacement Batteries (available on request)

Talk to us now:  
+44 (0) 1732 223900 (UK & ROW)  
+1 616 392 3400 (US & Canada)  
[www.contacta.co.uk](http://www.contacta.co.uk)