

# Portable Radio Frequency Underchin Receiver

This lightweight under-the-chin receiver is compatible with our transmitters (see pages 4 - 8) to provide clear sound to users. The receiver is comfortable, has a transmission range of up to 300 metres in open air, and there is no limit to the number of receivers which can be used per group. The unit uses a rechargeable battery compatible with both our 5 and 10 Bay Charger Cases (see page 12).

Spare rubber earbuds are available if required.

## **Applications:**

Ideal for situations where listeners require clear sound, tour quidance or interpretation.

- Museums
- · Historical Sites
- · Meeting Rooms
- Conferences
- · Places of Worship

#### What's Included:

- Portable Radio Frequency Earphone Receiver
- · Rechargeable Battery

## **Physical Data:**

Dimensions	Height – 227mm (8.93") Width – 112mm (4.40") Depth – 20mm (0.78")
Weight	70g (0.15lbs)
Finish	Black

## **Accessories**

- 5 Bay Charging Station (see page 12)
- 10 Bay Charger Case (see page 13)
- Rubber Earbuds (available on request)

### **Technical Data:**

Power Supply	Lithium-Ion rechargeable battery 3.7V / 1100mAh (inbuilt)
Transmission Frequency	2.4GHz (ISM band)
Modulation	FSK, with hopping
Transmission range	200m in open air / 100m in buildings
Channels	40 simultaneous groups
Frequency response	50Hz – 7kHz
Transmission power	10mW
Sensitivity	-95dBm
Data rate	2Mbps

### **Product Code:**

Portable RF Underchin Receiver	RF-RXU