

Portable Radio Frequency Transceiver

Our two-directional Portable Radio Frequency Transceiver is a transmitter and receiver in one, allowing users to both speak and listen across 40 channels. It is splash-resistant and comes with a micro-USB power supply to make charging the unit simple and fast.

Up to 99 transceivers can be used per group, with one being defined the primary transmitter capable of both speech and listening. Two of the group's secondary transmitters can be set to also speak and listen.

Physical Data

Dimensions	Height – 98mm (3.85") Width – 49mm (1.92") Depth – 17mm (0.66")
Weight	88g (0.19lbs)
Finish	Black

Technical Data

Power Supply	Lithium-Ion rechargeable battery 3.7V / 1100mAh (inbuilt)
Battery Life	Approx. 10 hours
Transmission Frequency	2.4GHz (ISM band)
Transmission Range	300m in open air / 100m in buildings
Channels	40 simultaneous groups
Frequency Response	50Hz – 7kHz
Transmission Power	10mW
Sensitivity	-95dBm
Data Rate	2 Mbps
Compositors	2 x 3.5mm 4 contact-socket
Connectors	Micro-USB charge port



RF-TRX

Applications

Ideal for situations where listeners require clear sound, tour guidance or interpretation:

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

Components

- Portable Radio Frequency Transceiver
- Headset
- Leather Carry Case with Belt Clip
- USB Charger Cable
- Lanyard

Accessories

- Headset [RF-TRX1-HSM]
- 10 Bay Charger Case [RF-TRX-MCB]

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

