

Marconi Balanced Crystal Receiver (Short Waves) 109R

[Marconi's Wireless Telegraph Co. Ltd.](#)

- **Country** [Great Britain \(UK\)](#)
- **Manufacturer / Brand**
- [Marconi's Wireless Telegraph Co. Ltd.](#)
- **Year** 1910
- **Main principle**
- TRF without regeneration;
- Crystal-detection 2 circuits (no tubes)
- **Wave bands**
- Short Wave (SW only)
- **Power type and voltage**
- Storage and/or dry batteries
- **Loudspeaker**
- - For headphones or amp.
- **Material**
- Wooden case
- **from Radiomuseum.org**
- Model: **Marconi Balanced Crystal Receiver 109R** - Marconi's Wireless Telegraph
- **Shape**
- Tablemodel, with any shape - general.
- **Dimensions (WHD)**
- 320 x 220 x 310 mm / 12.6 x 8.7 x 12.2 inch
- **Notes**
- Marconi Balanced Crystal Receiver (Short Waves) without intermediate circuit.
Waverange 250 - 3800 metres.
Additional Apparatus required : 2 dry cells, 1 pair Low Resistance Telephones Ref No. 128R.
- **Net weight (2.2 lb = 1 kg)**
- 7.2 kg / 15 lb 13.7 oz (15.859 lb)
- **Mentioned in**
- - - Manufacturers Literature (1910 Marconi Receiving and Measuring Instruments Catalogue)
- **Author**
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