



Radio

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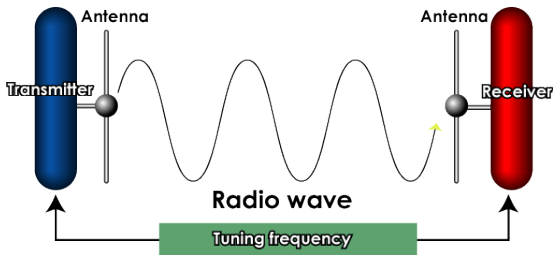
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November 2017

Brief History and Some Tech

Radio waves \rightarrow Radio \rightarrow Audible sound

- Invented by G. Marconi (1896)



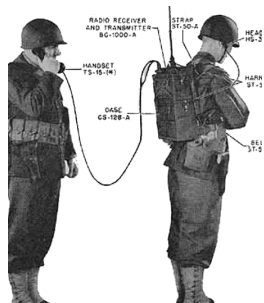
(Credit: University of Okinawa)



G.Marconi (1874 - 1937)

Radio \Rightarrow broad range of audio and musical media

- ▶ Commercial
- ▶ Community
- ▶ Pirate Broadcasting



SCR 300

In '20s wireless sound was understood as

- ▶ Military necessity
- ▶ Commercial opportunity



In Turkey, first radio broadcasting began in 1927 after two years which radio broadcasting started in the world. [Click here](#) to listen.



First radio announcement by Esref Şerif - May 6, 1927

By 1949, there were two radio transmitters in Turkey.

- ▶ İTÜ (1946)
- ▶ İstanbul Radio Station (1949)

The Voice of Fighting Algeria

- ▶ Algeria was a dominion country of France

Thanks to *The Voice of Fighting Algeria*:

- ▶ Anarchist politics
- ▶ Anticolonial nationalists

Algerian War (1954 - 1962)

Algeria gained independence from France





Reports and Thoughts on Radio

Douglas (2004): [2]

- ▶ Radio evoked claustrophobia with the sense of presence of unimaginable numbers of people being always and everywhere.
- ▶ On the contrary, some people reported they feel isolated in crowd. (Remember the Walkman Effect)

Kittler (1994): [4]

- ▶ Remote things became 'ready-to-hand'.
- ▶ Complexity and expansiveness.

Collins (2009): [3]

- ▶ World's hidden magnetic music
- ▶ Lightning, galactic sounds, crosstalk, CMB, etc.



References I



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Handmade Electronic Music: The Art of Hardware Hacking.

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References II



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Radio Rethink: Art, Sound and Transmission.
Banff, 1994.

Presentation and transcript of the talk will be at:

github.com/Kemalakin/SoundAndSociety