

The audio system is carried out by the **Audio Processing Unit (APU)**. APU is a Programmable Sound Generator with four channels.

Pulse waves have a very distinct *beep* sound that is mainly used for **melody** or **sound effects**.

Pulse 1

Pulse 2

Complete

Pulse 1



Pulse 2



Wave



Oscilloscope view of all audio channels.

Pokemon Red/Blue (1996).

Retired from: [https://www.copetti.org/writings/
consoles/game-boy](https://www.copetti.org/writings/consoles/game-boy)

Pulse 1

Pulse 2

Complete

Pulse 1



Pulse 2



Wave



Oscilloscope view of all audio channels.

Pokemon Red/Blue (1996).

Pulse 1

Pulse 2

Complete

Pulse 1



Pulse 2



Wave

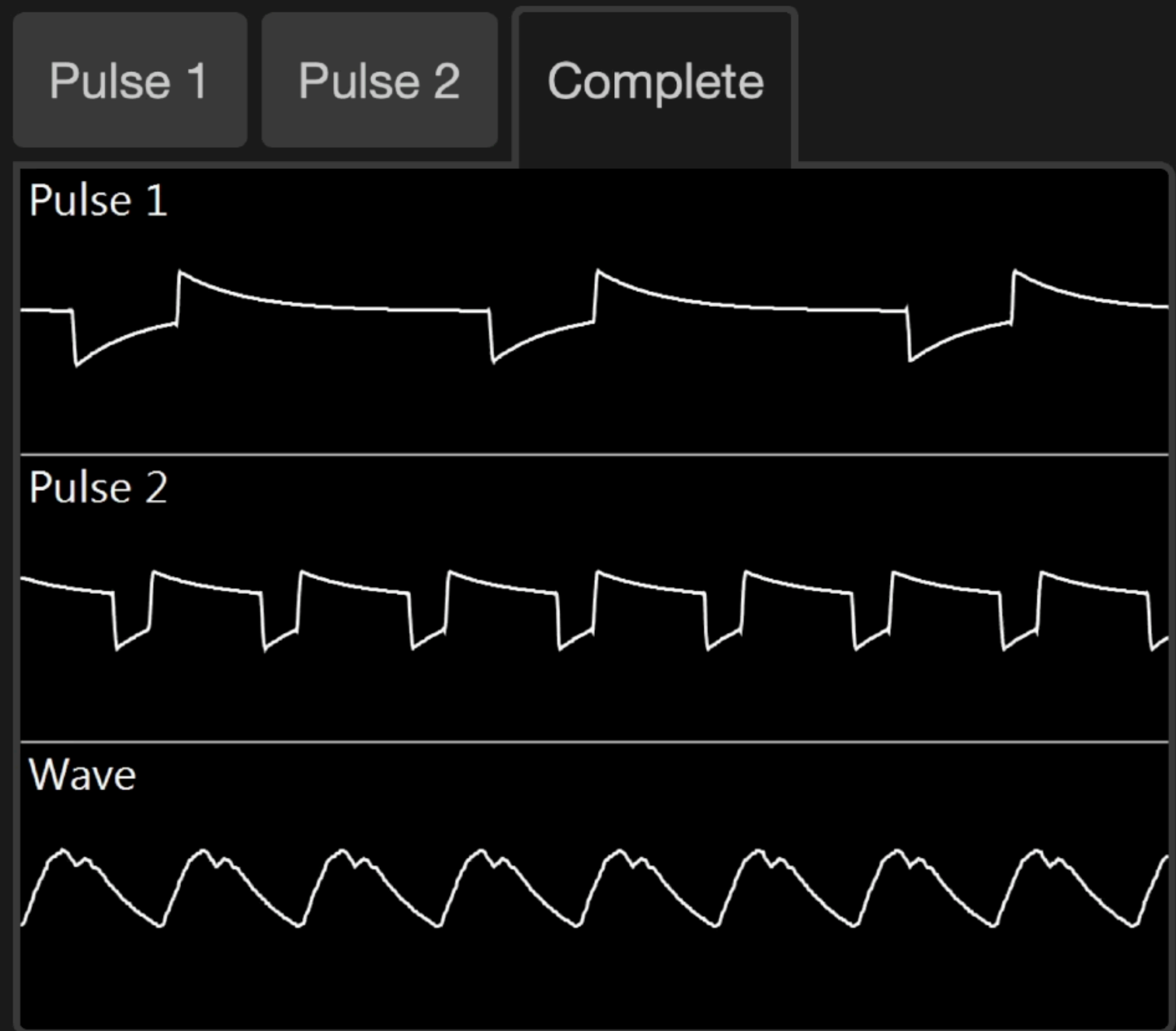


Oscilloscope view of all audio channels.

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160x144 pixel display

Liquid crystal screen (LCD)

