



Alesis Palmtrack V3.1 Teardown

Opening and disassembling of the Alesis Palmtrack V3.1

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TOOLS:

- [Phillips #00 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Alesis Palmtrack V3.1 Teardown



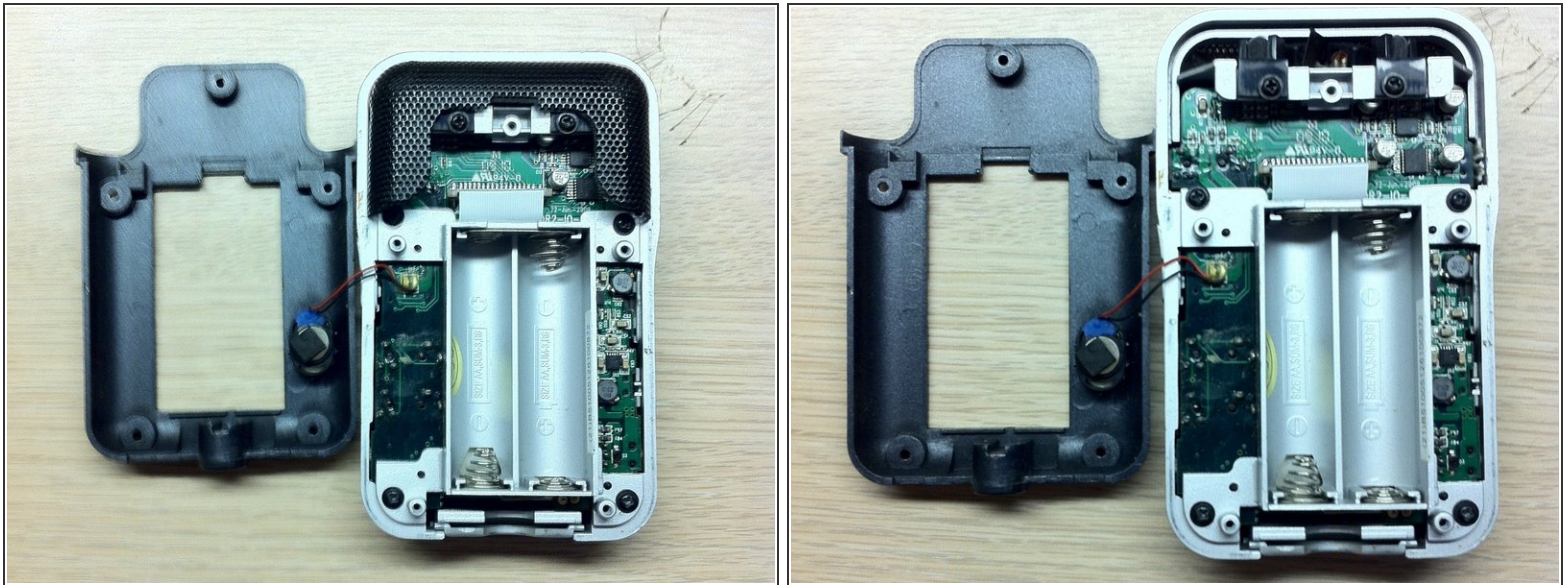
- Open the back battery cover

Step 2



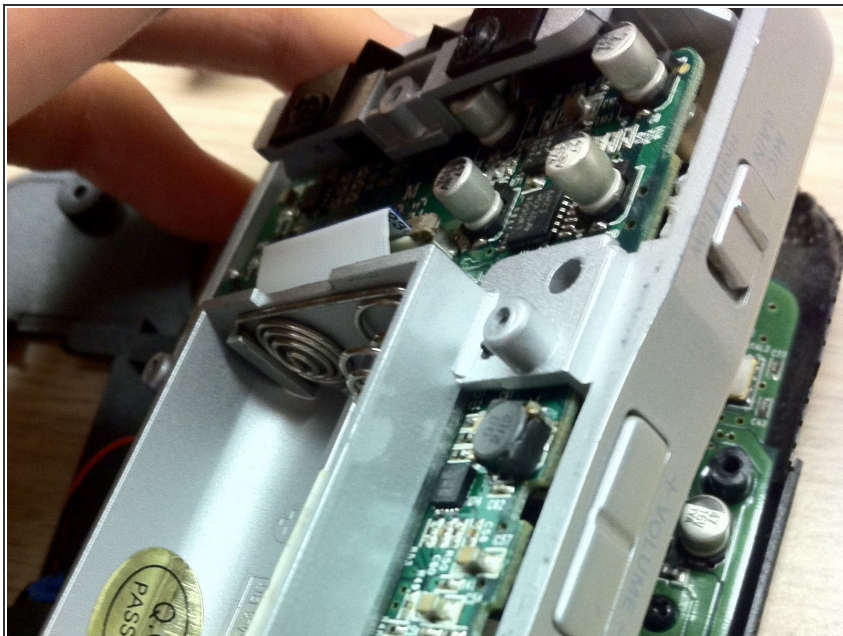
- Unscrew the four back screws

Step 3



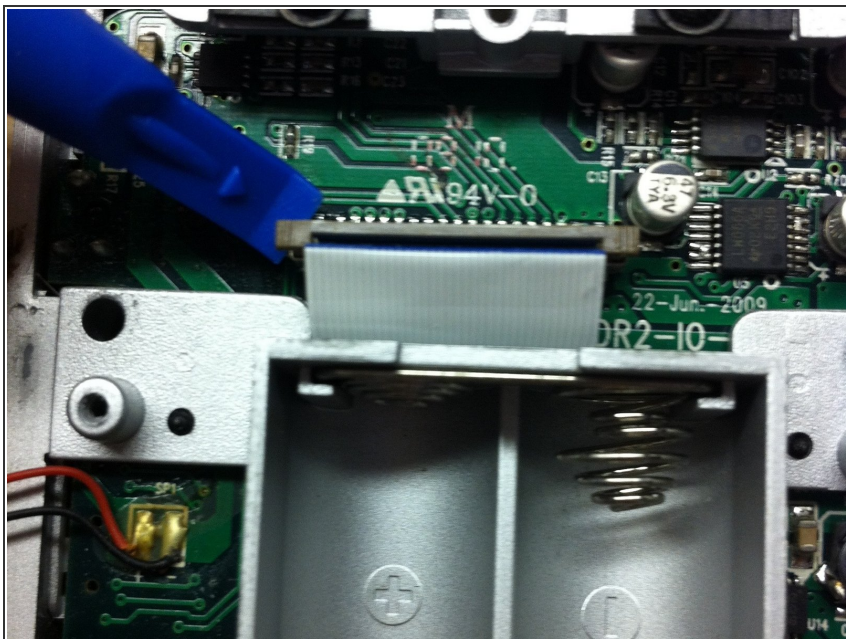
- Remove the backing and the wire mesh microphone casing.
- NOTE: The Speaker is connected to the motherboard and adhered to the back cover, so take caution when opening. I cannot foretell the chaos created if you break the speaker wire.

Step 4



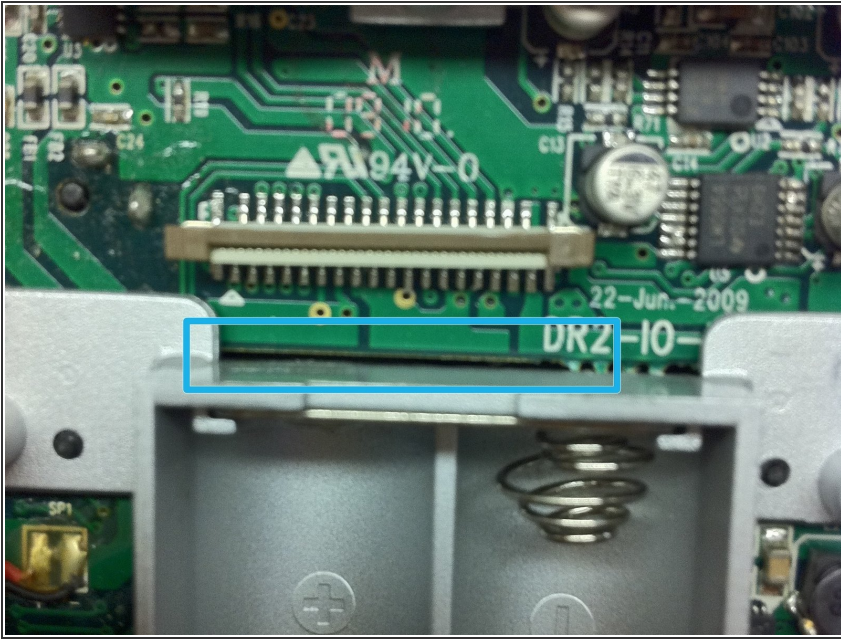
- Gently pull apart main plate from front cover.
- Also note that there is a ribbon cable connecting the front circuit board to the motherboard

Step 5



- Disconnect the ribbon cable.

Step 6



- Feed the ribbon cable through this opening. This is much easier than disconnecting from the front circuit board, which requires delicate, if not impossible maneuvers to reconnect upon reassembly.