



Canon GP-E2 GPS Receiver Hot Shoe Teardown

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Step 1 — Canon GP-E2 GPS Receiver Hot Shoe Teardown



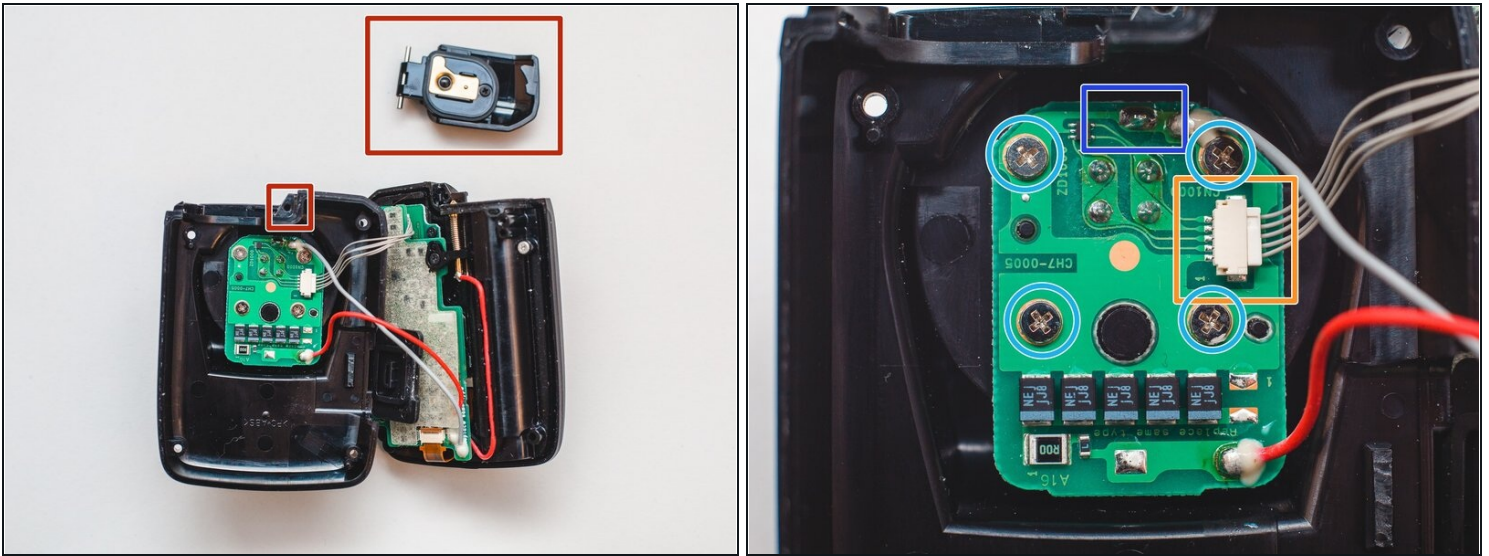
- Open the battery cover and remove the AA battery.

Step 2



- Remove the three long screws from the top-left, top-right, and bottom-right corners.
- Remove the short screw from the bottom-left corner.

Step 3



- Pull the two halves of the device apart, but don't try to separate them entirely yet. Cables connect the two pieces.
- Remove the battery cover from its hole.
- Disconnect the sliding connector.
- Remove four screws.
- [Desolder](#) the ground pin. The hot shoe can now be removed.

Step 4



- Remove the lock pin with the spring by unscrewing the screw.
- Remove the four screws with smaller heads from the bottom, then remove the hot shoe and the metal shield.
- Remove the screws with bigger heads that have springs attached.

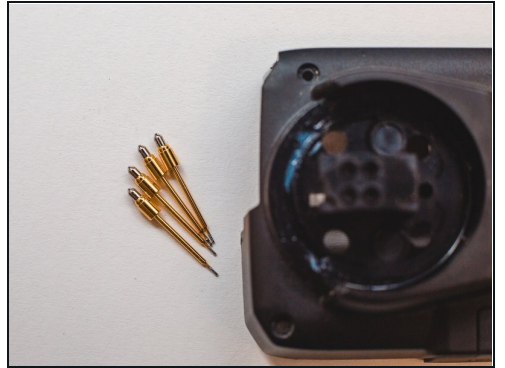
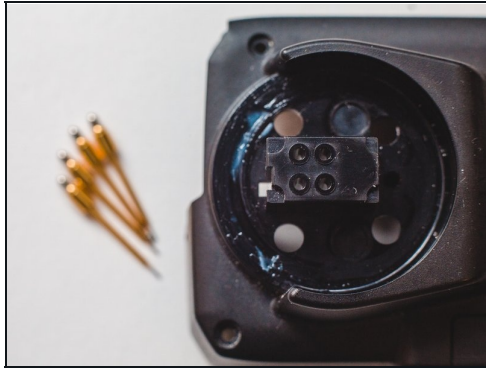
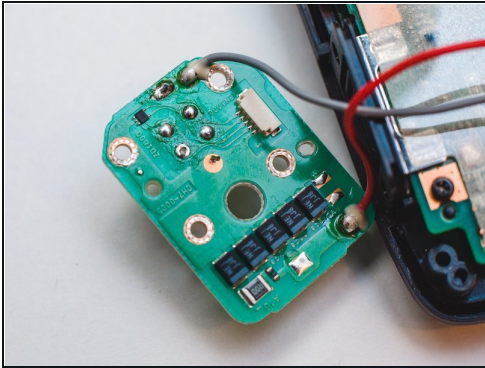
⚠ Be gentle when you take out the screws. Do not strip the screws.

Step 5



- Next remove pins.
- Desolid four pins
- Remove PCB.

Step 6



- Remove PCB
 - Remove pins from case
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