



Cabstone Wired Optical Mouse Teardown

How to open the Cabstone Wired Optical Mouse and which parts can be found within.

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 **TOOLS:**

- [Phillips #00 Screwdriver \(1\)](#)
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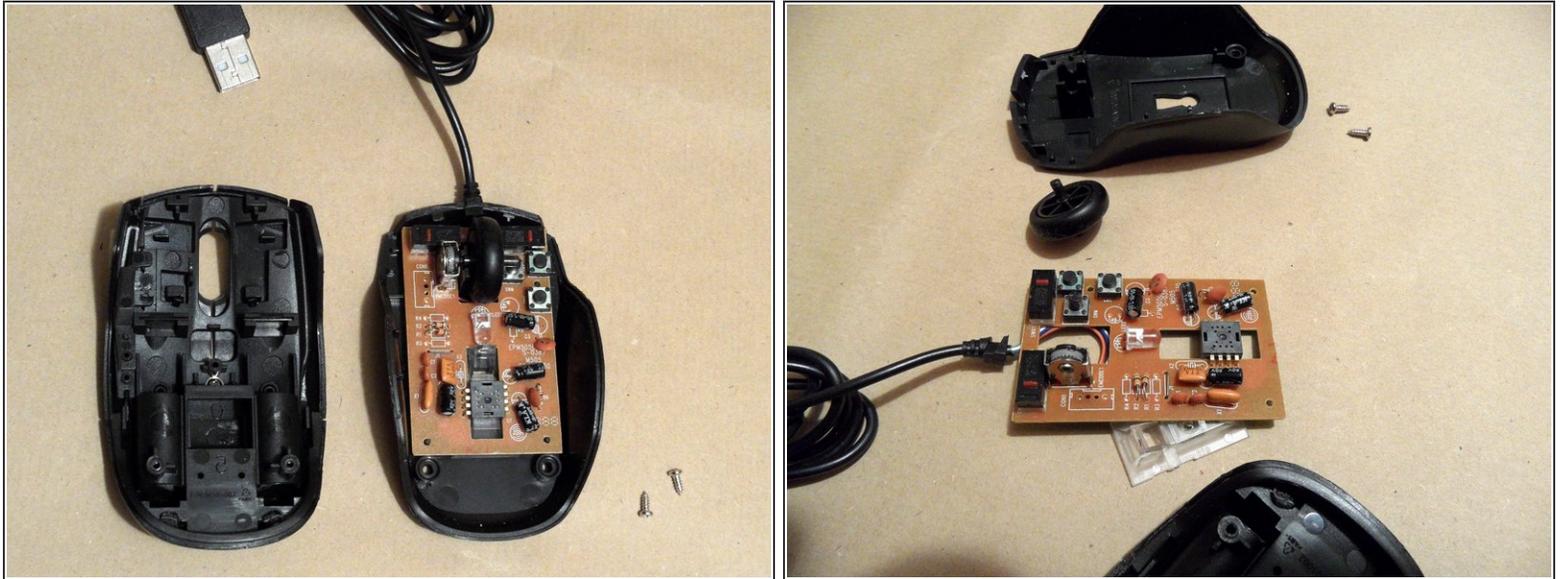
Step 1 — Cabstone Wired Optical Mouse Teardown



 Unplug the USB cord of the mouse from your PC first!

- Remove the lower glide pads at the bottom of the mouse.
- Use a screw driver to remove the screws highlighted here.

Step 2



- Lift the cover where the screws sat and shift it backwards slightly (away from the cable). Everything else inside the mouse comes loose with this step.

Step 3



- The electronics board contains:
 - 5 small buttons
 - one mechanical rotary encoder (of the mouse wheel)
 - one LED
 - the sensor IC [Pixart PAN3101DB](#)

To reassemble your device, follow these instructions in reverse order.