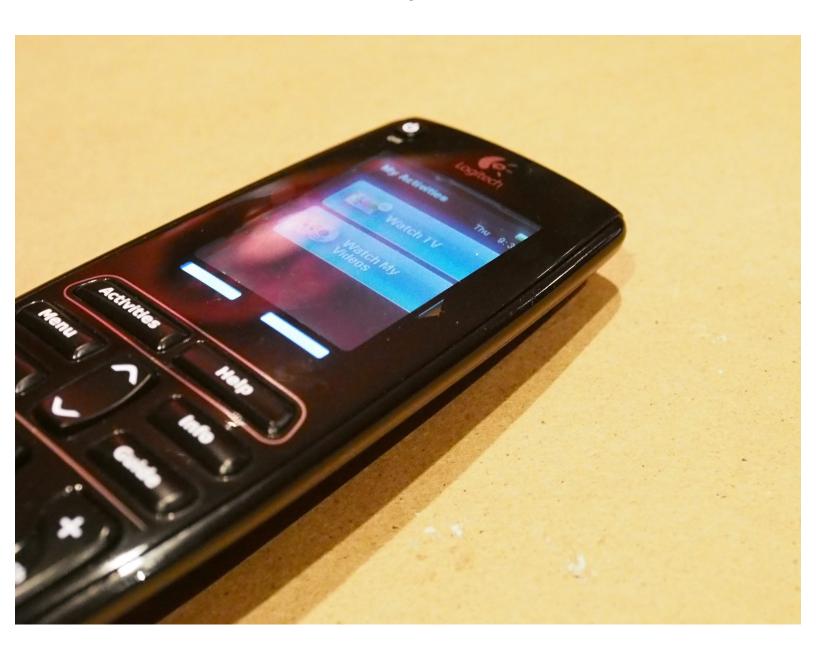


Logitech Harmony One Teardown

If you need to open your logitech harmony one, to clean it or remove a stuck battery, this will show you how to get it done without damaging the touch screen.

Written By: euchre





- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)
- Razor Blade (1)

Step 1 — Logitech Harmony One Teardown



The Logitech Harmony One is a fantastic universal remote. Its well designed case, heft and button placement make it an ideal remote for a complex media setup. While the unit is well sealed against spills if you get something sticky in the buttons it will make it hard to use!



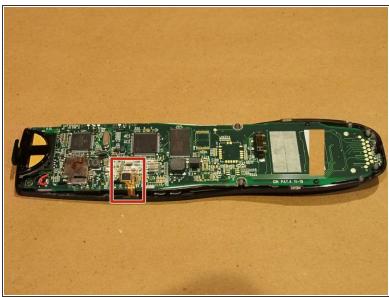


- To start open the battery compartment and remove the battery.
- Using a razor blade or other fine pick carefully remove the logitech sticker to reveal the 2 hidden screws.
- Remove the 4 philips screws.



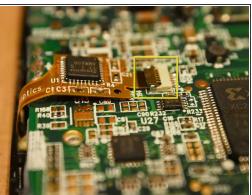
- Remove the rubberized grip area by gently prying it directly away from the back starting with the end closest to the front of the remote.
- NOTE: There is some double sided sticky tape towards the rear, but it comes apart easily.
 - Now remove the 3 remaining philips screws.

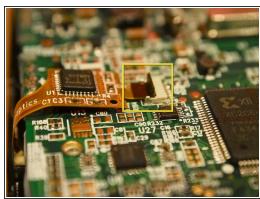




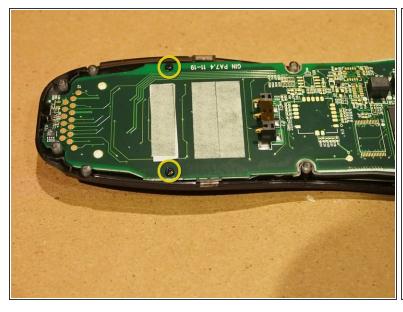
- Release the tabs securing the case together by inserting a thin, rigid opening tool near the center
 of the remote (near the mute and back buttons) and following the gap on the front side of the
 remote.
 - Be careful not to damage the ribbon cable on the left side of the remote while removing the case.
 - (i) The backing should separate from the keypad side with little resistance.
 - Hold the charging contacts, LCD display and front cover together as you remove the backing.
 - ↑ Only remove the backing. The charging contacts, LCD display are still attached together.
- ⚠ Do not separate the front cover from the LCD display; otherwise, the ribbon cable may separate from the touch screen contacts.

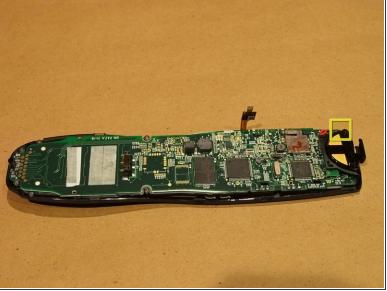




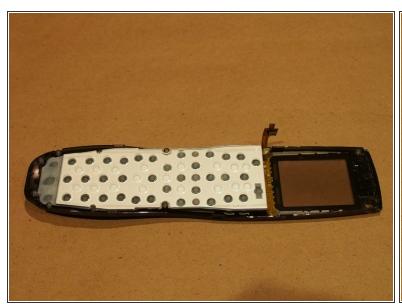


- Remove the tape (if present) securing the ribbon cable connector
- Then flip up the release and pull the ribbon cable out.





- Now remove the remaining two philips screws holding the logic board down
- Pull the logic board straight back off the keypad.
- (i) NOTE: The top left side is keyed into the casing so take extra care when removing the board,
- During reassembly, hold the battery against the battery contacts and ensure the touchscreen still works.

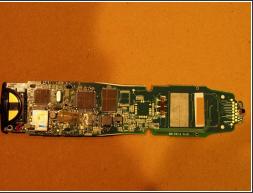


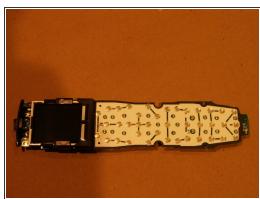


- Underneath the logic board you will find a hard plastic spacer covering the rubber keypad.
- NOTE: when replacing the spacer the recessed "cone" side goes towards the rubber keypad.
- The keypad comes out in two sections.

Step 8







Here are all the parts the the Logitech Harmony One remote

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