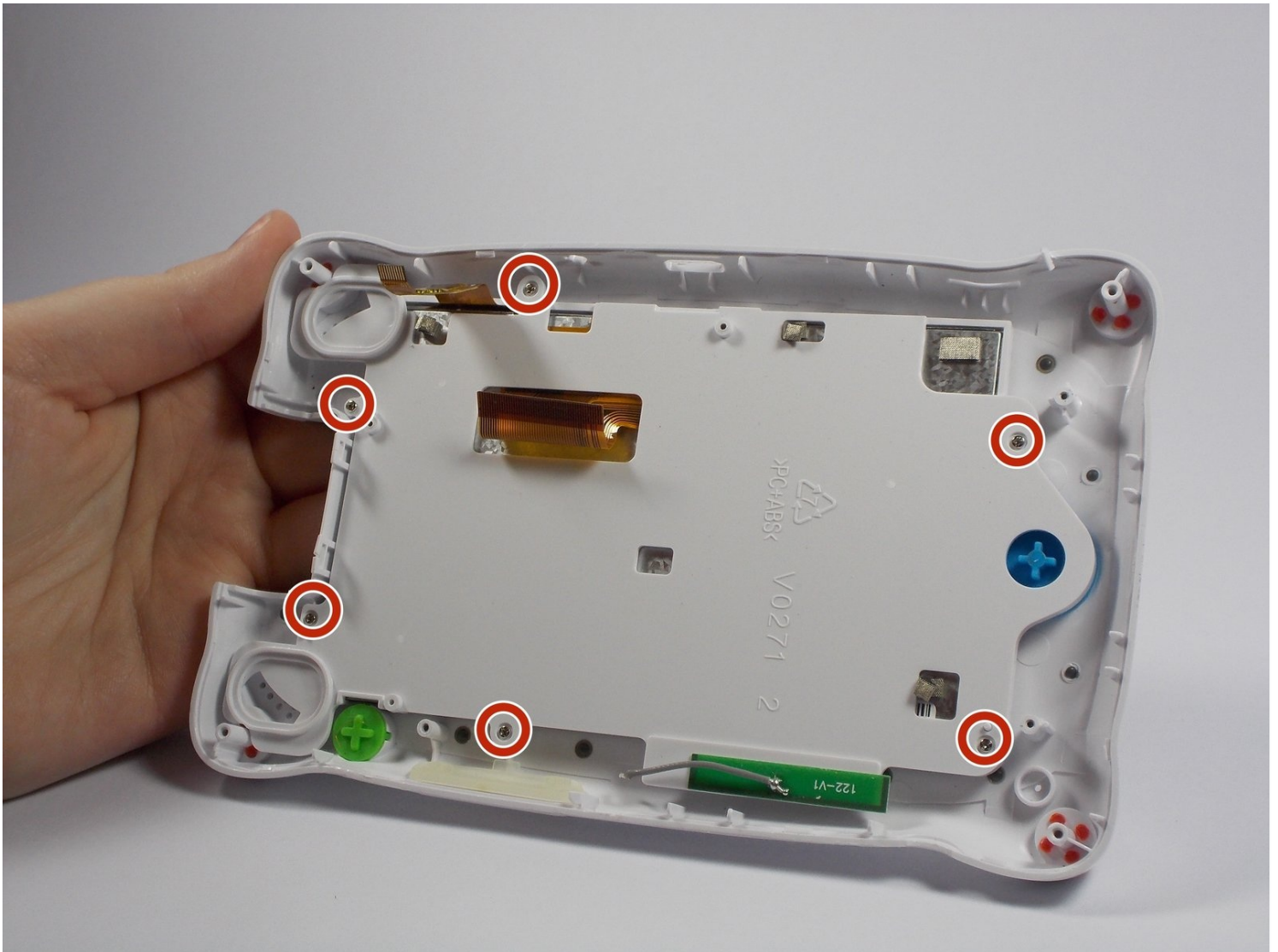




Nabi Jr Screen Replacement

Written By: Jimmy Nguyen



TOOLS:

[Phillips #00 Screwdriver](#) (1)

[iFixit Opening Tool](#) (1)

[Lead-Free Solder](#) (1)

[Soldering Workstation](#) (1)

Step 1 — Rear Case



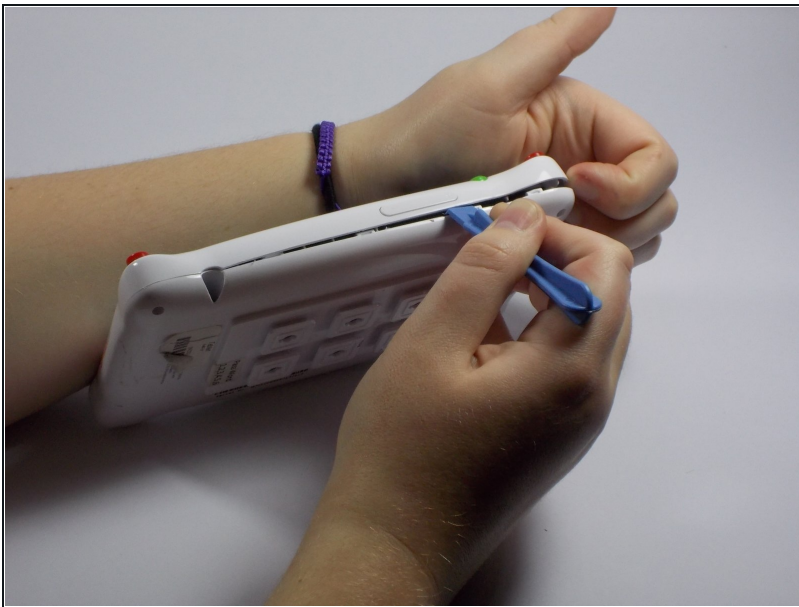
- Remove the red rubber case from the device. This should come off with ease.

Step 2



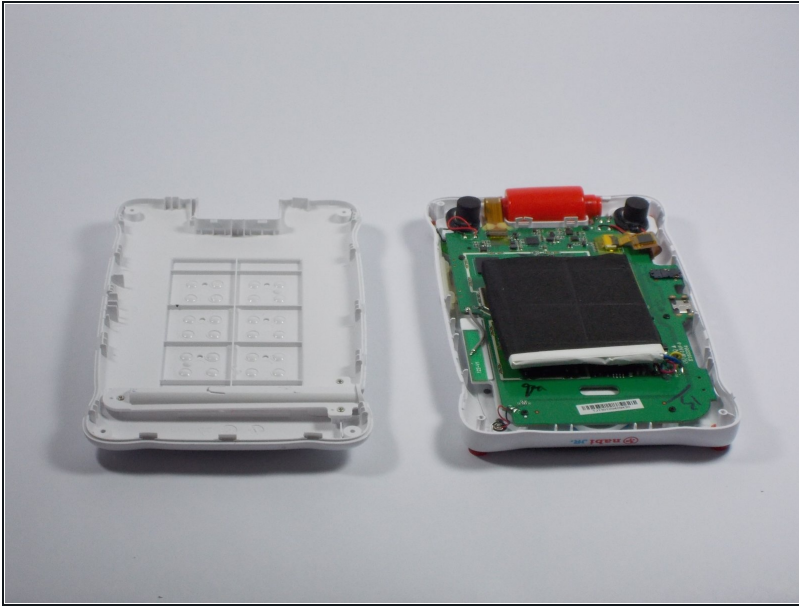
- Turn the device so the screen is facing away from you.
- Using a philips head, size #00, screwdriver, remove the screws in each corner of the plastic casing.(total of 4 screws)

Step 3



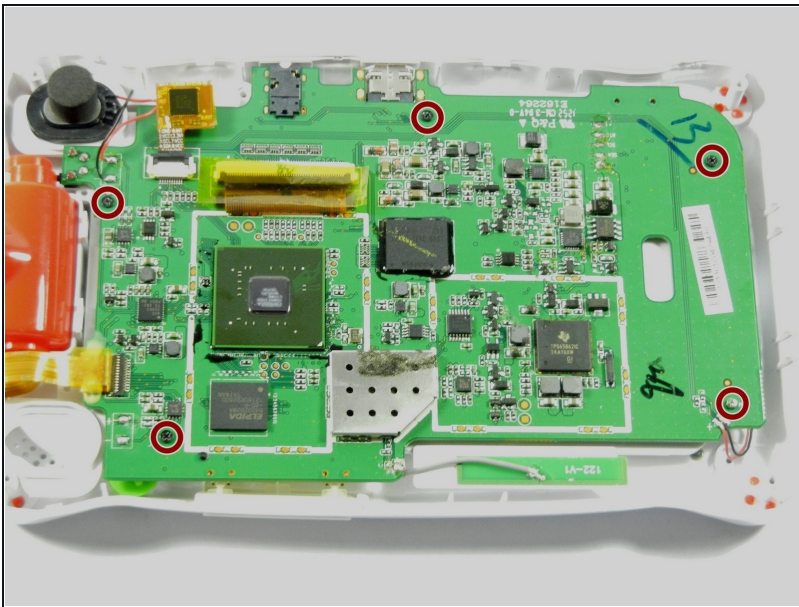
- Remove the device casing using a small plastic pry bar.
 - ① This might take a little bit of force to accomplish, don't be afraid to go at it with a little gusto.

Step 4



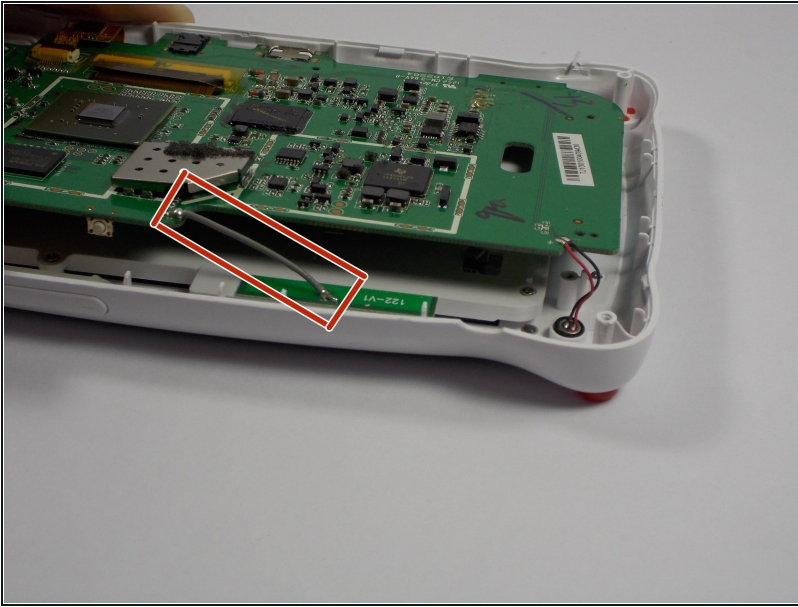
- After loosening the back cover, remove it from the device so you can get at the innards.

Step 5 — Motherboard



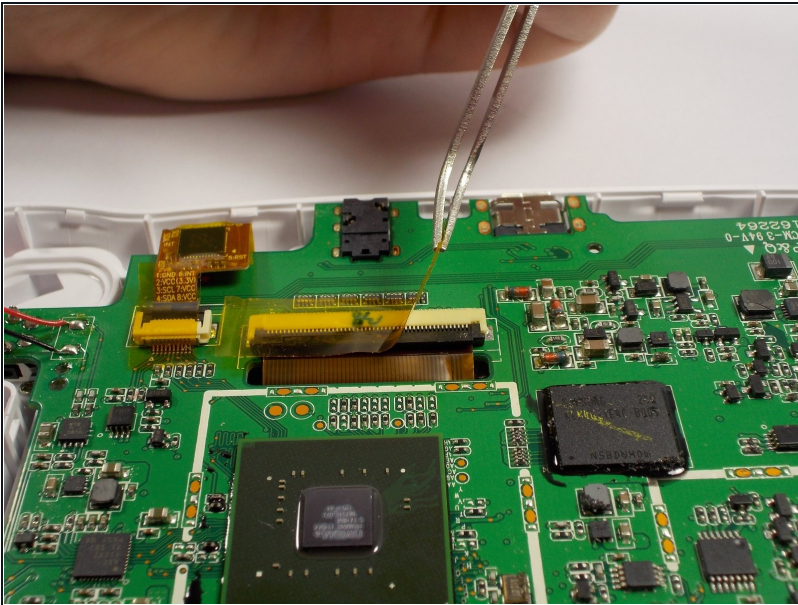
- Use the Philips #00 screwdriver to remove the 5 screws from the motherboard

Step 6



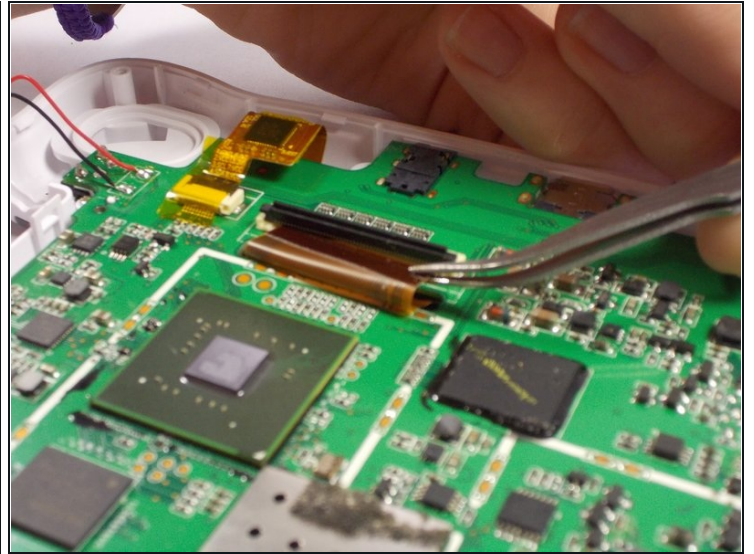
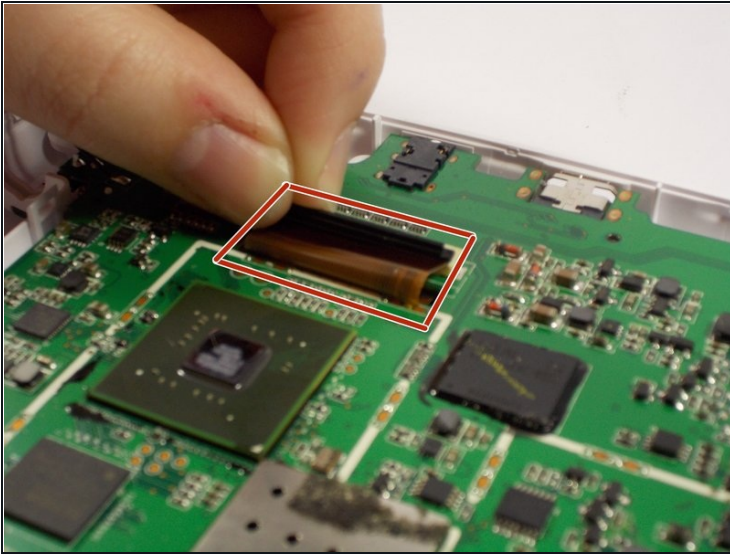
- De-solder the grey wire from motherboard

Step 7



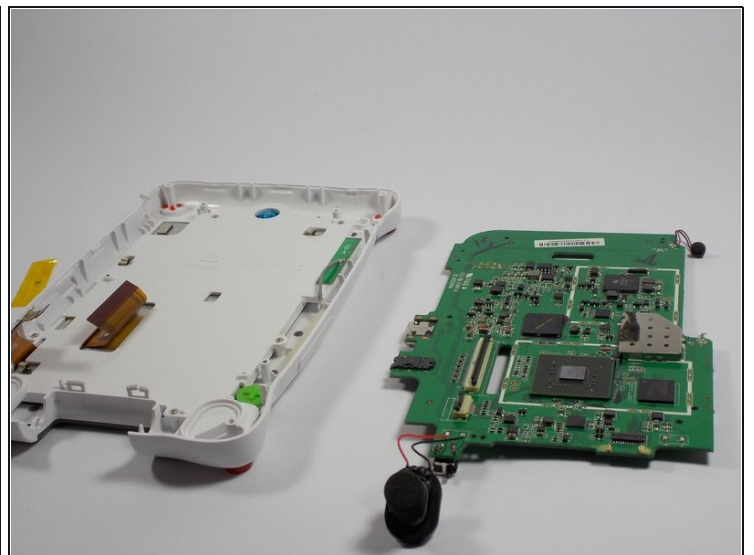
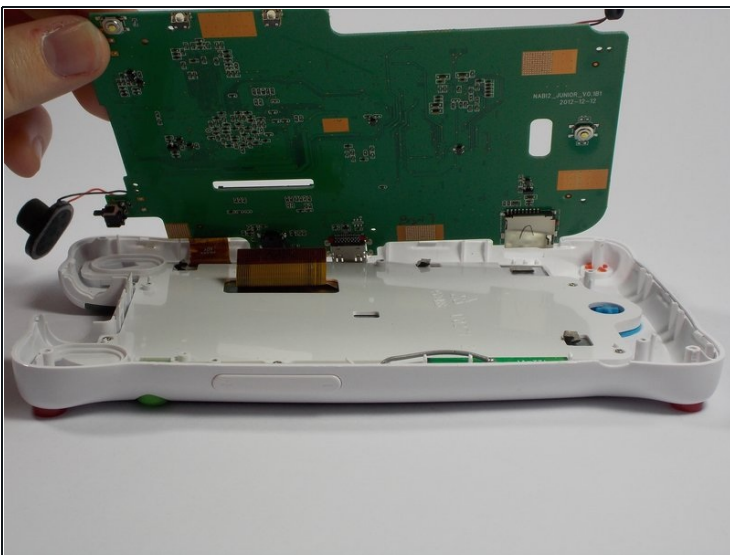
- Use [tweezers](#) to peel off all yellow tape from the motherboard
- ① Yellow tape is used in all locations where there is ribbon cable present.

Step 8



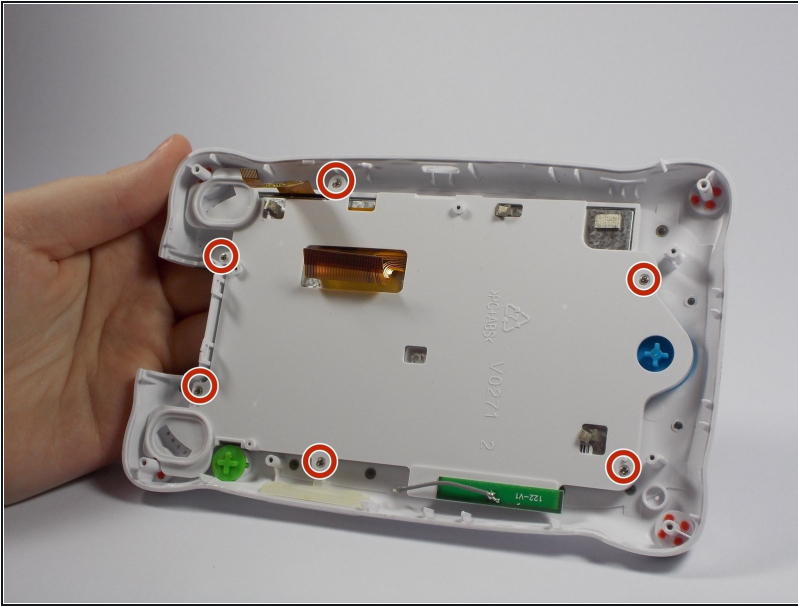
- Remove all three ribbon cables from the motherboard by lifting up the locking tabs.
 - ① Pull black locking tabs up in opposite direction of ribbon cable to remove.
- Use tweezers to pull the ribbon cable out of the locking tab's slot

Step 9



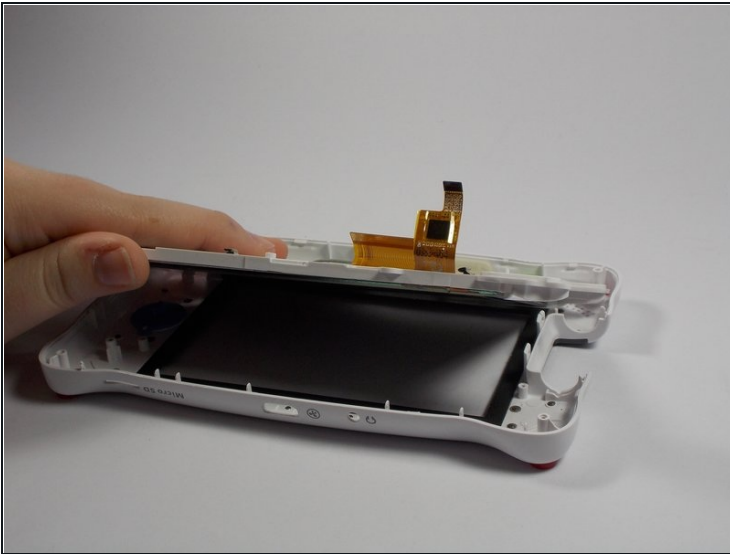
- Lift motherboard to separate it from the case shell.

Step 10 — Screen



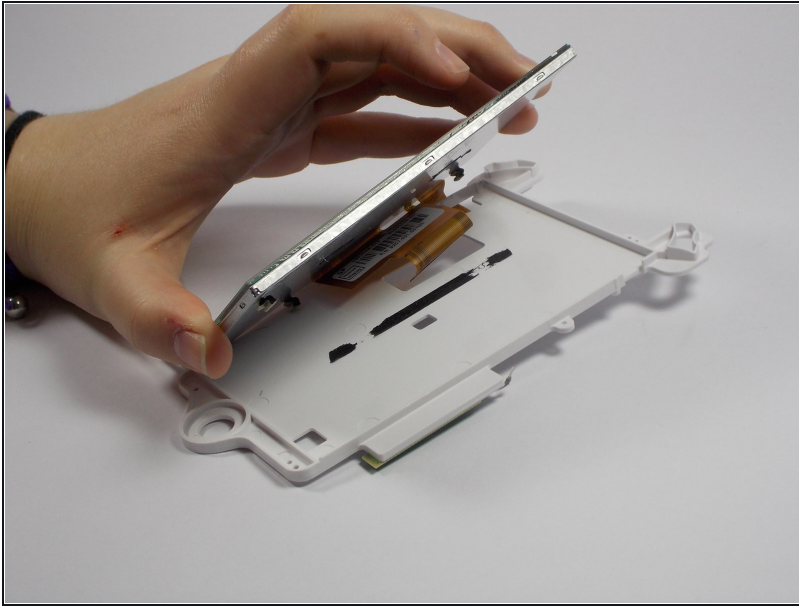
- Remove the 6 screws that hold the screen in place

Step 11



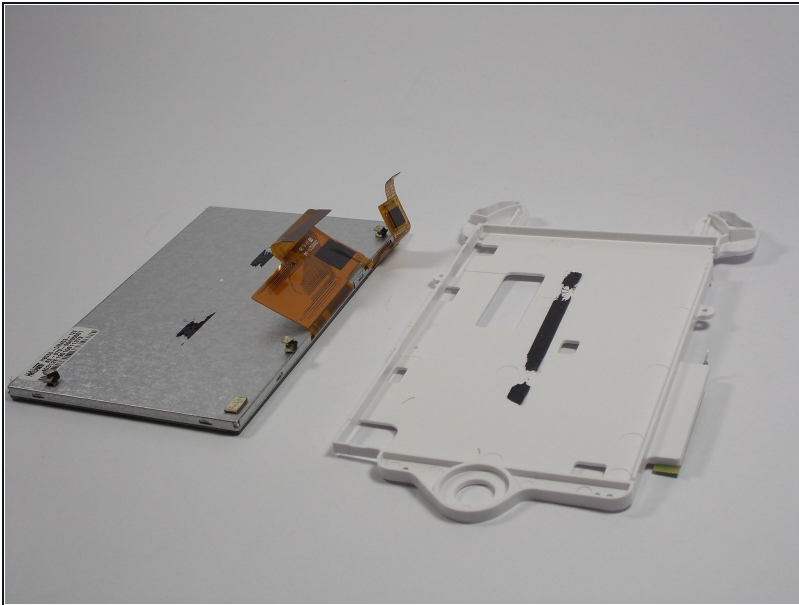
- Remove the screen from the front casing

Step 12



- Separate the screen from the plastic casing.

Step 13



- Replace the old screen with the new screen

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