

iPad Air 3 Screen Replacement

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PARTS:

Spudger (1)

Jimmy (1)

Heat Gun (1)

Plastic Cards (1)

iPad Air 3 Screen (1)

Step 1 — Screen





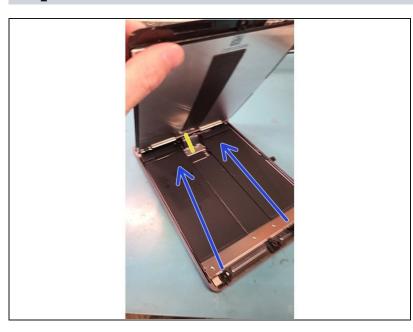
(i) Cracked near home button its important to not break home button flex cable

⚠ Apply heat to the screen! Do NOT SKIP THIS STEP

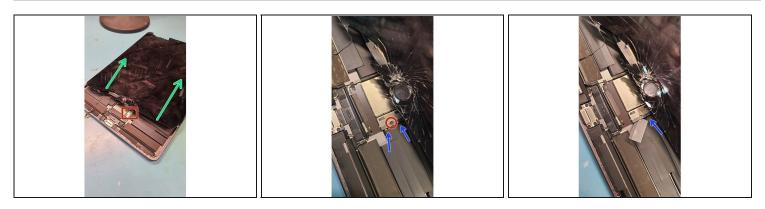
 \triangle Make sure to turn it off if you can to prevent breaking the backlight filter



- Pry with splicer around the edges
- Display cables are on the bottom of screen opening up like an upside-down note pad



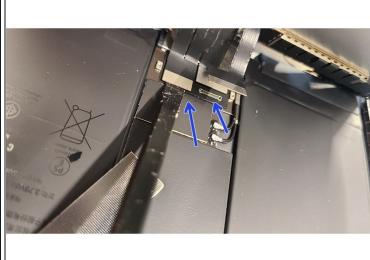
- Lift from the top like so
- Display Cables



- Set screen up a little bit to get to power connection
- Power connection has PH000 screw holding it together
- Slide a card under connection

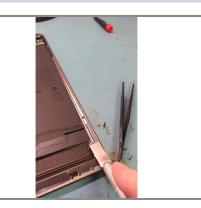
1ts very important to disconnect battery try turning it on make sure it is off to avoid further damage to ipad





- Lift display back up to get to the display cables
- Unscrew 2 PH000 Screws from display cable bracket
- Use the flat end of plastic spudger to lift off connections
- (i) There is 4 flex cables that need disconnecting

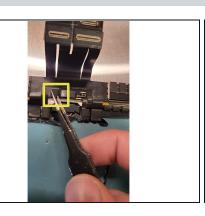






- Whoohoo we got it off now clean the edges for any broken glass
- (i) Keep track of rubbers covering proximity light sensor on the top
- Light covers place on top of proxmity sensors







- APPLY HEAT TO HOME BUTTON 15-20 Seconds should do the trick
- If heat is not applied you might break the home button along with the touch ID. If you replace the home button touch ID will not work anymore
- Take of home button flex cover
- Use flat end of spudger to pry up home button flex connector

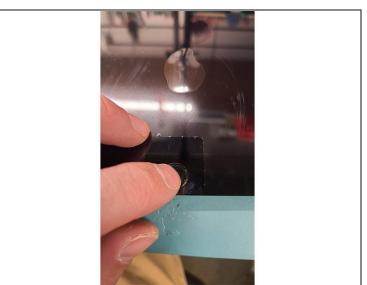




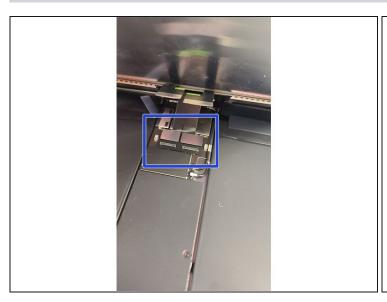


- A Reapply heat if you spent to much time getting flex unhooked
- Pry with splicer under the home button bracket car
- (i) Clean glass around gasket



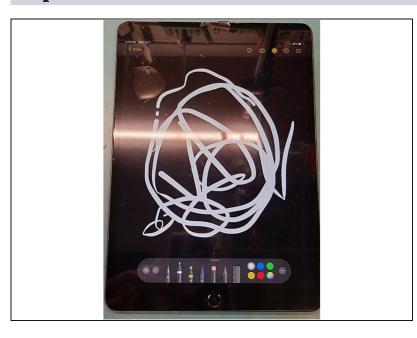


- Install home button on new screen I recommend using liquid adhesive for this!
- Push the home button a couple of times to make sure it stills on and make sure it is clicking!





- Connect all 4 Flex cables to the logic board!
- Now at the bottom of the new screen screw in the battery connection to test the new screen!



- i Test screen drawing on the notes make sure it works!
- Adhere new screen with preinstalled adhesive and clap it!