



# Canon PowerShot N Teardown

Half Teardown of a cannon powershot N

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# INTRODUCTION

We are going to teach you how to take apart and put back together a Cannon Powershot N.

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## TOOLS:

- [Spudger](#) (1)
  - [Phillips #000 Screwdriver](#) (1)
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## Step 1 — Canon PowerShot N Teardown



- Locate battery housing cover.

## Step 2



- Place finger on the textured portion of battery housing cover and slide cover in the direction indicated.

### Step 3



- Find beige tab and push it away from the battery.

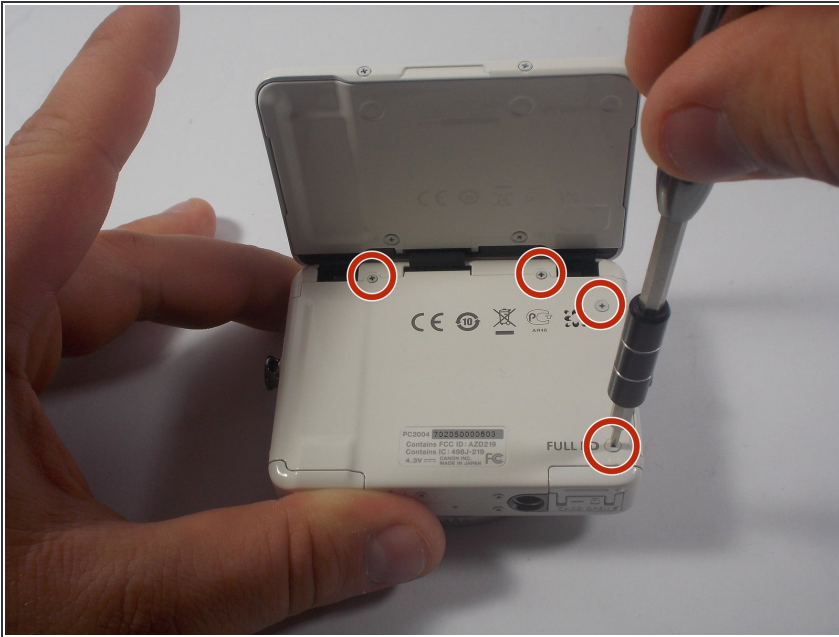
### Step 4



- Remove battery from battery slot with fingers.



## Step 5



- Using a PH000 size screwdriver, unscrew four screws beneath screen.

## Step 6



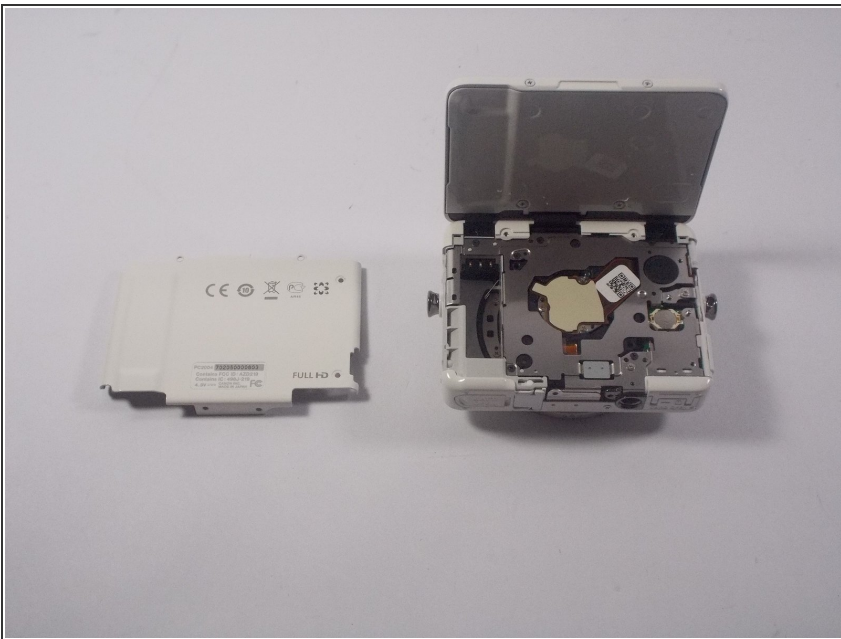
- Remove 2 screws on the bottom of the camera.

## Step 7



- Remove 2 screws from the side of the camera with the on and off buttons.

## Step 8



- Remove the back plate.

## Step 9



- Locate 2 screws on “on/off” side of the camera and unscrew them.

## Step 10



- Locate 2 screws on the other side of the camera and remove them.

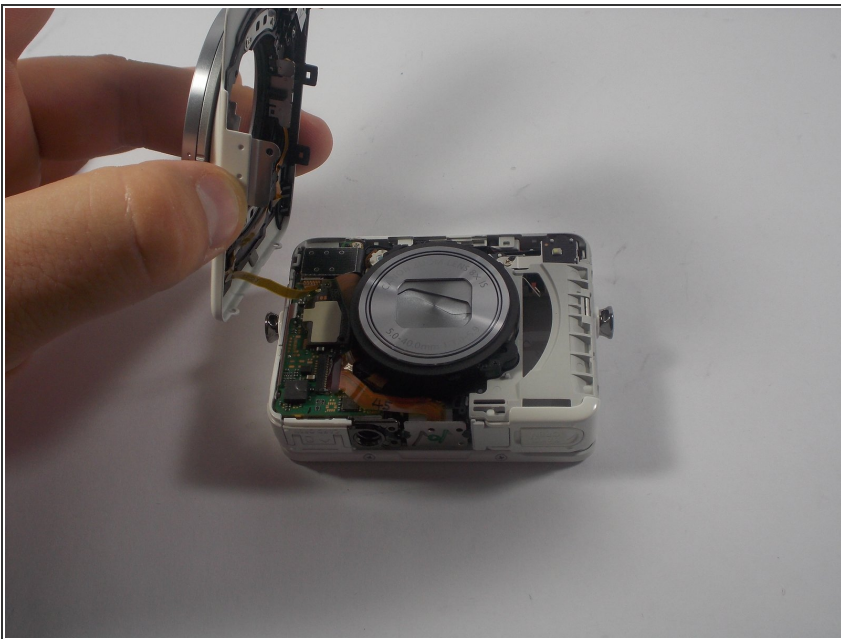


## Step 11



- Remove one screw from the bottom of the camera.

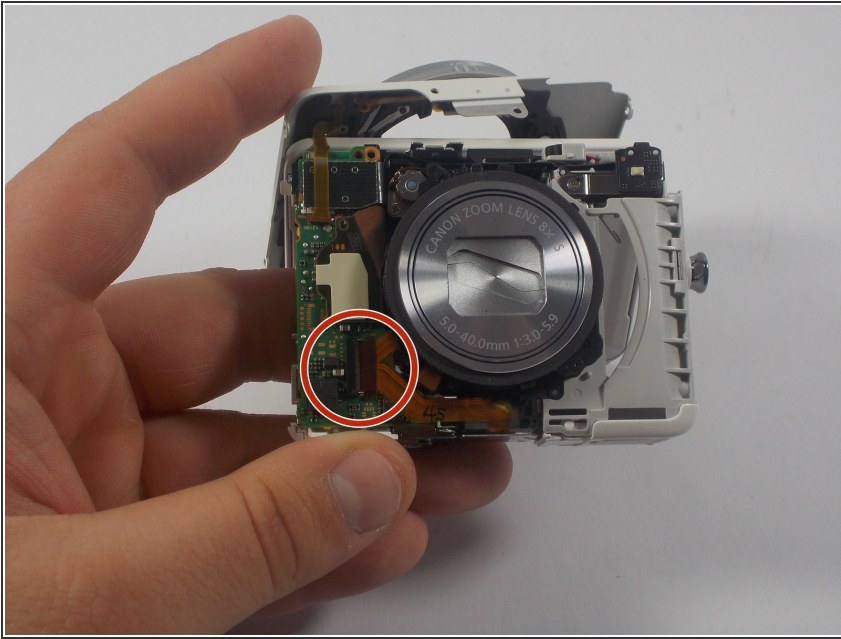
## Step 12



- Remove front plate from motherboard so that one ribbon cable is exposed.

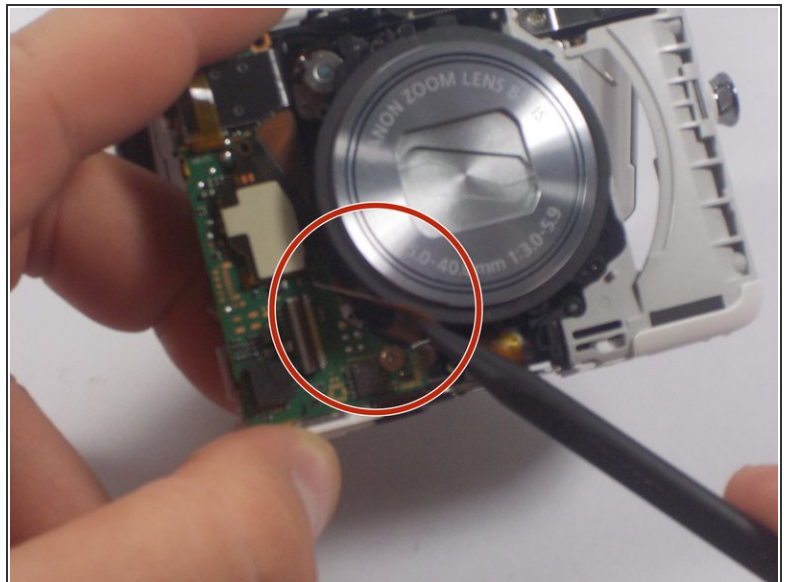
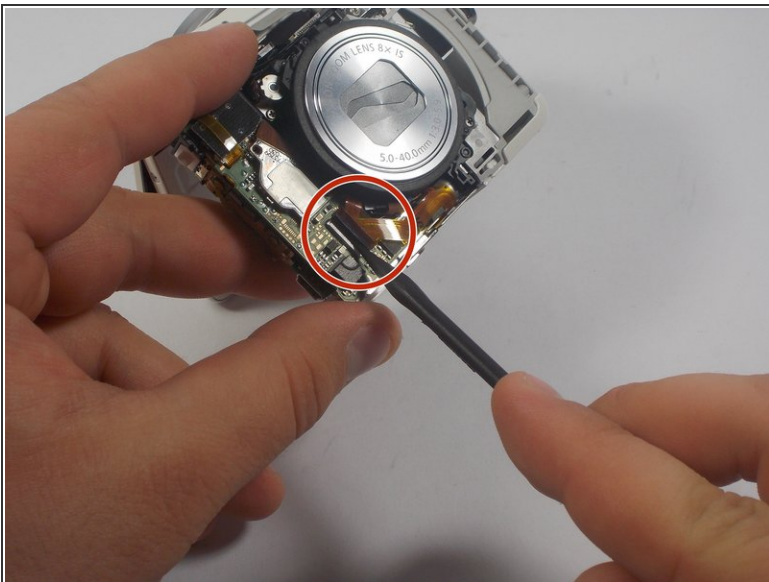


## Step 13



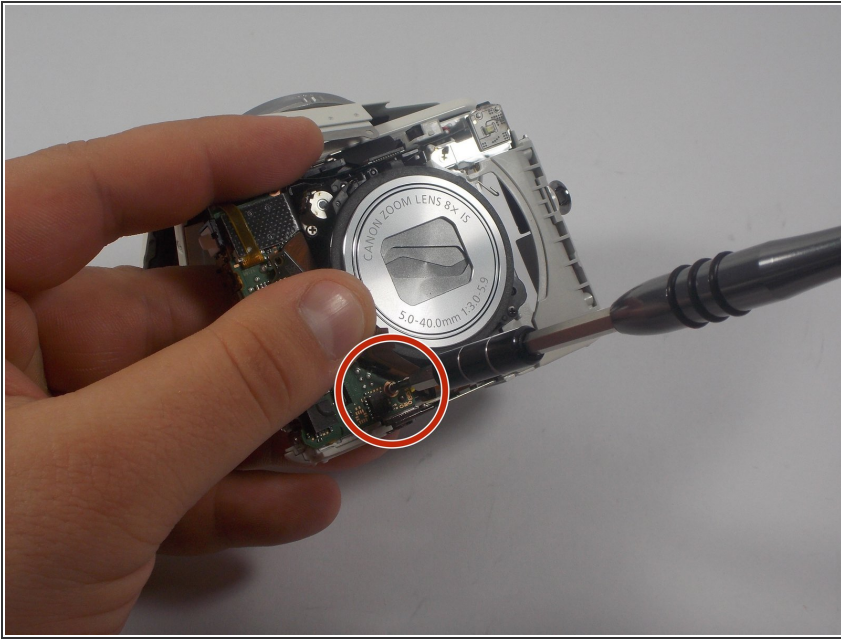
- Locate the second ribbon cable.

## Step 14



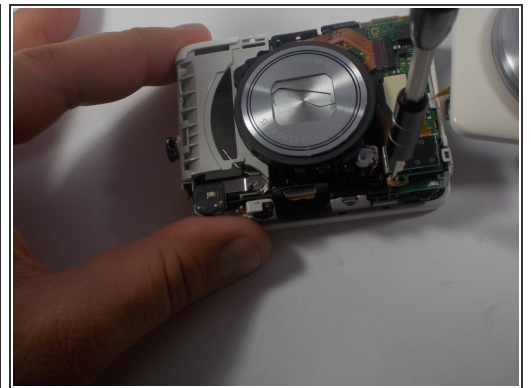
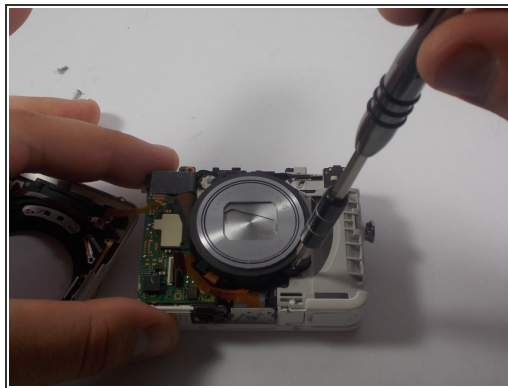
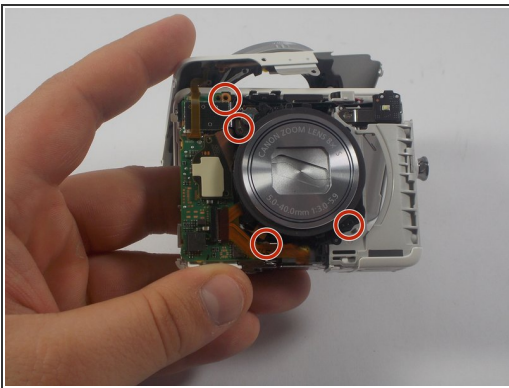
- Using plastic spudger, push tab to release the ribbon cable.

## Step 15



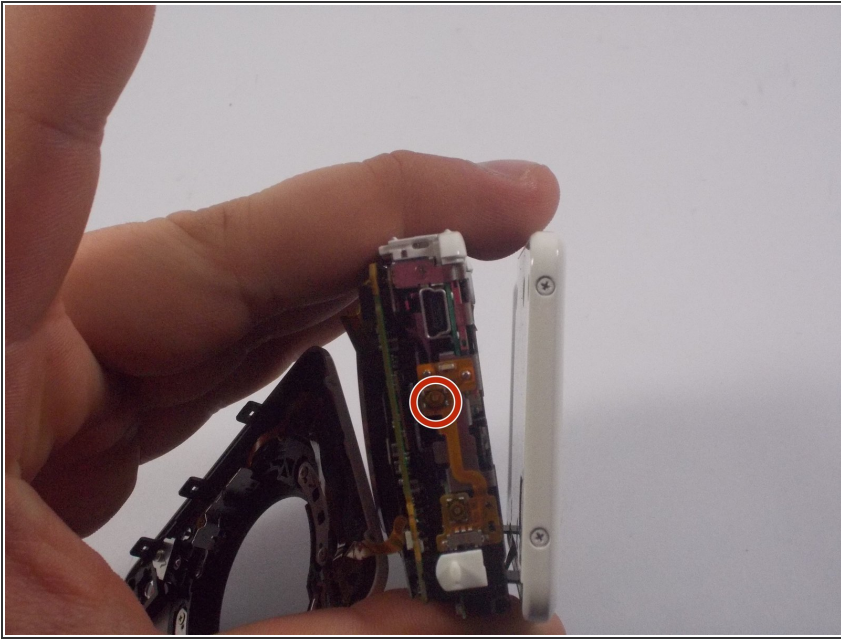
- Locate screw under released ribbon cable and remove it.

## Step 16



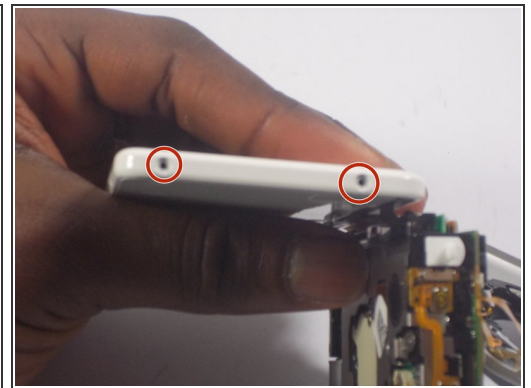
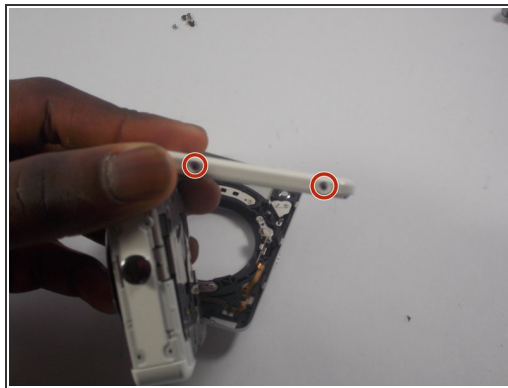
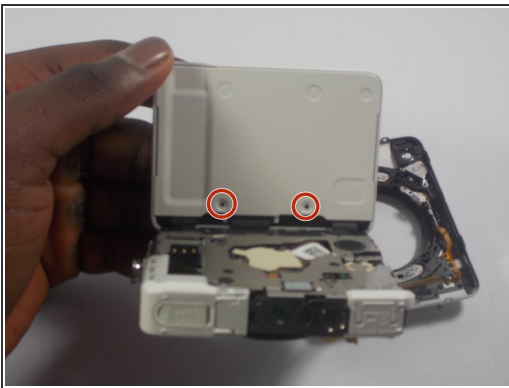
- With the camera lens facing you, remove 4 screws around the lens.

## Step 17



- Flip over and remove 1 screw from side with playback/phone options .

## Step 18



- Unscrew 2 screws from top, bottom, and both sides of screen.

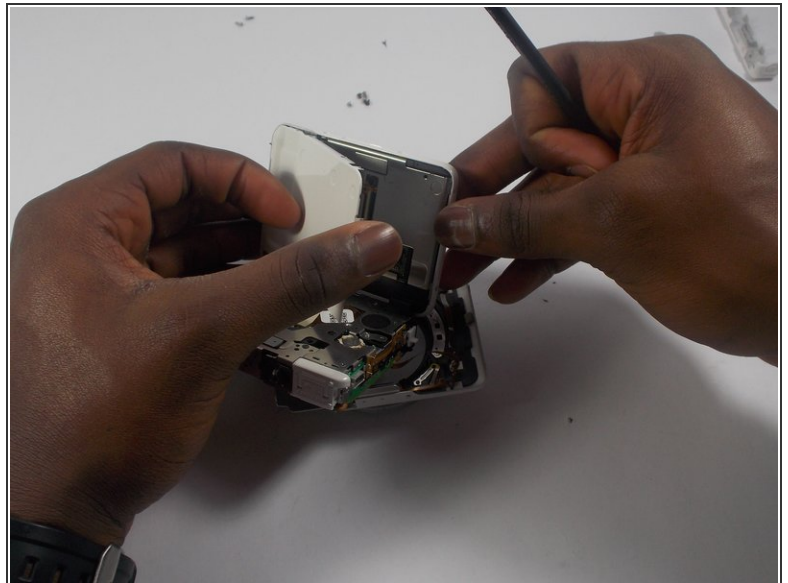


## Step 19



- Pull off white cap which edges the screen.

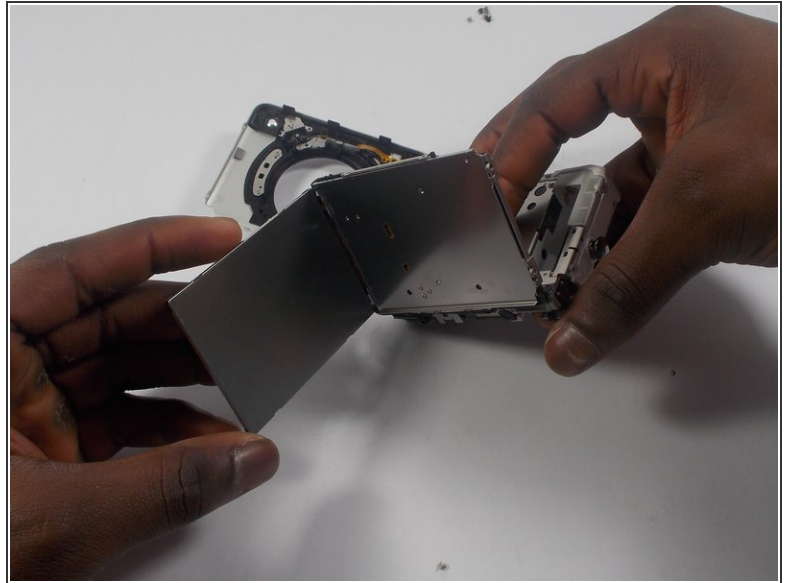
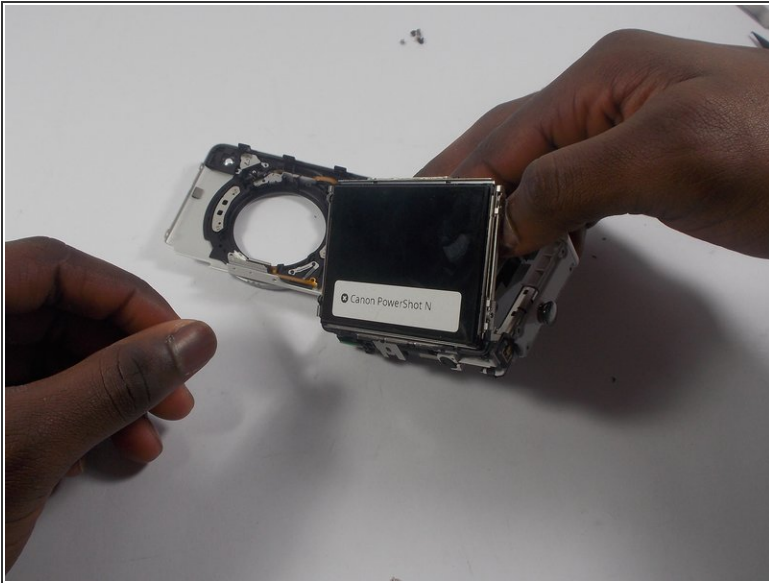
## Step 20



- Remove white metal plate behind screen (tip: try not to bend).



## Step 21



- Push out LCD screen.