



# Nook Color Motherboard Replacement

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## TOOLS:

[iFixit Opening Tool](#) (1)

[T5 Torx Screwdriver](#) (1)

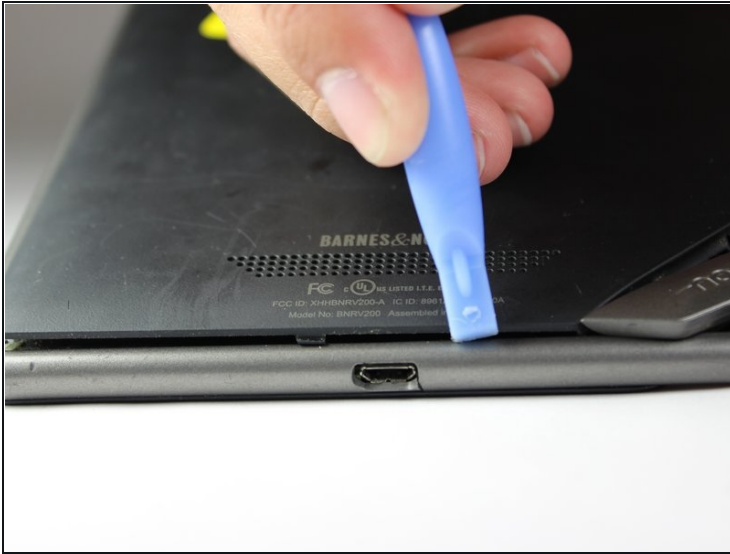
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### Step 1 — Back Cover



- Remove the two 3.8 mm screws located in the back right corner of the device using the T5 Torx screwdriver.

## Step 2



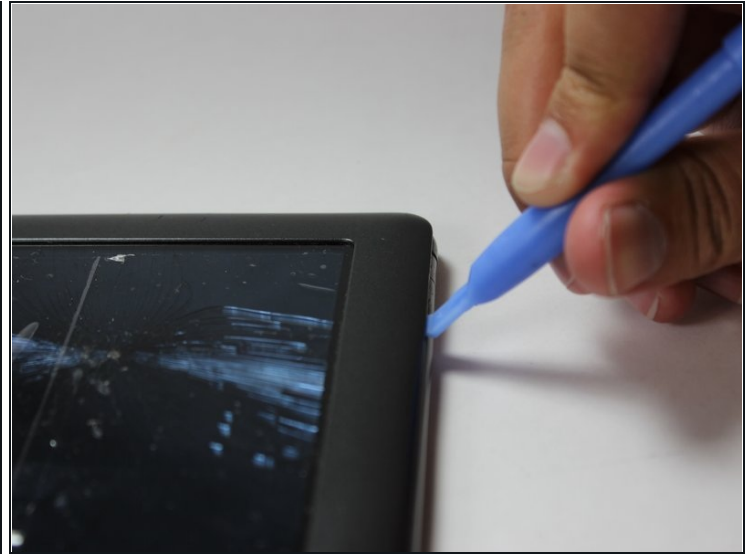
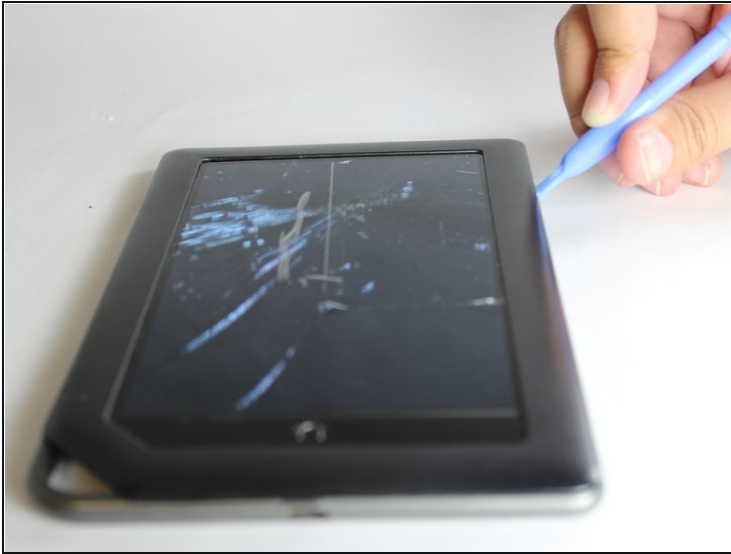
- Pry off the back cover with the plastic opening tool. Go around the device with the tool to ensure complete detachment.

## Step 3 — Front Cover



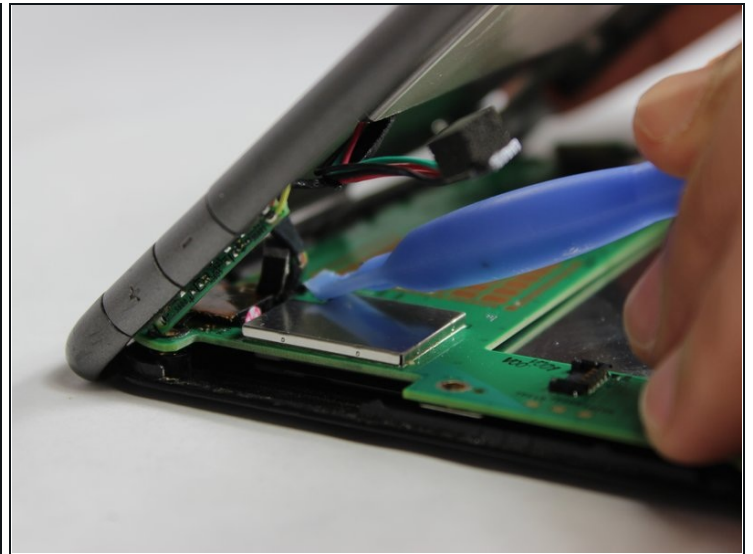
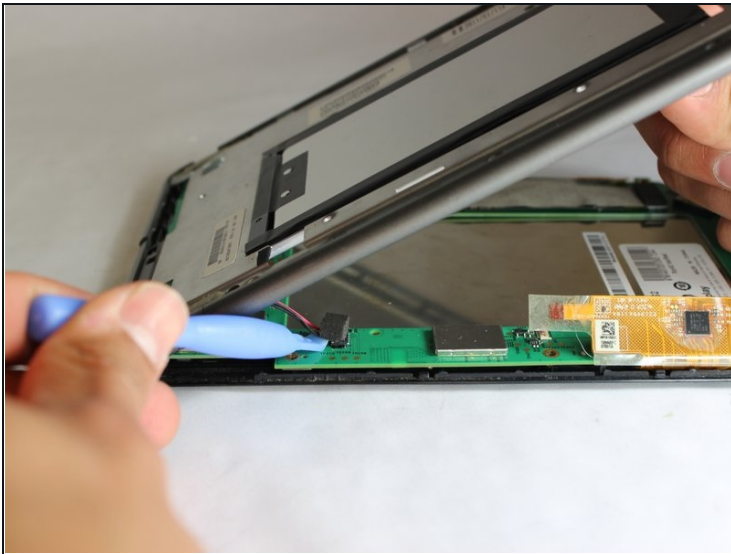
- Remove the ten 4.0 mm screws from the device's perimeter using the T5 Torx screwdriver.

## Step 4



- Pry off the front panel using the plastic opening tool.

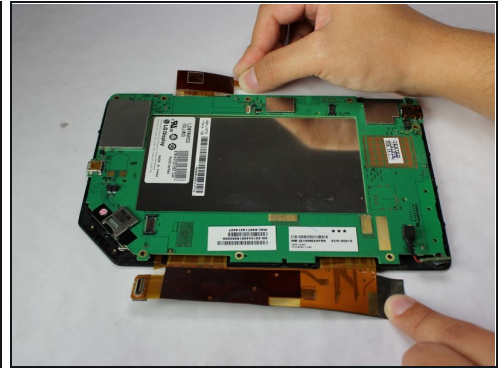
## Step 5



- Lift up on the connectors to disconnect them using the plastic opening tool.



## Step 6 — Motherboard



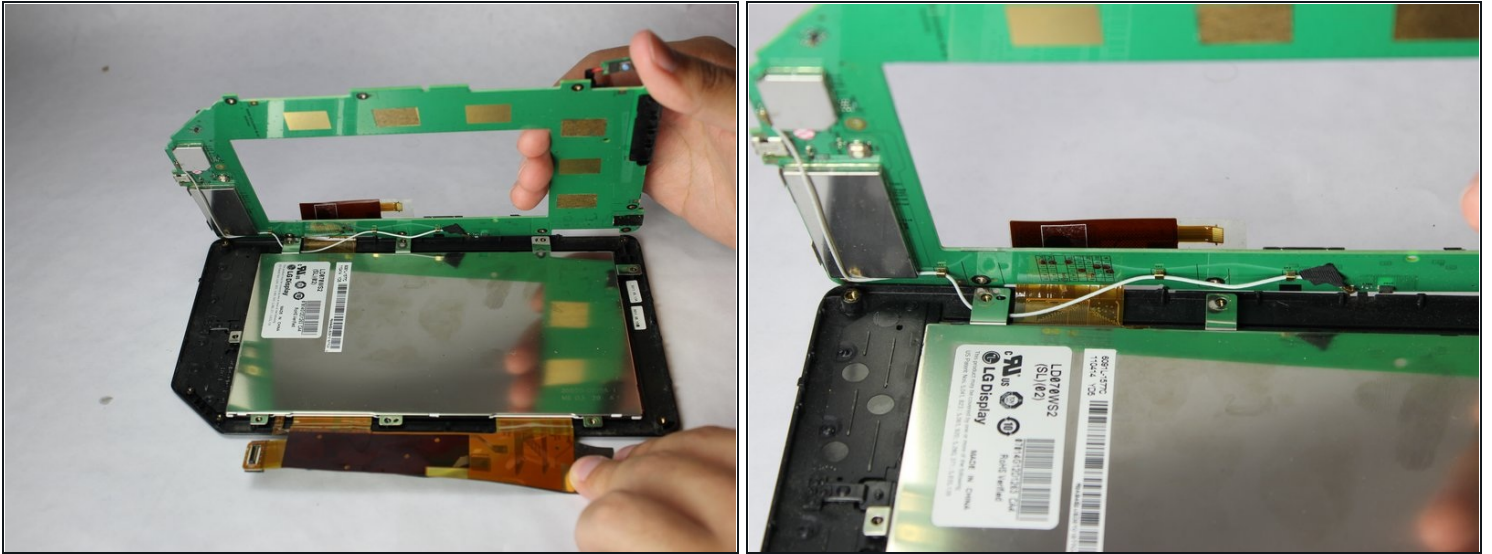
- Gently lift and peel the orange and grey ribbon connectors to disconnect the screen and motherboard.

## Step 7



- Remove the easy-to-miss T5 Torx 3.8 mm screw located in the tabbed corner of the device.

## Step 8



- Lift the motherboard gently from the side with the larger connector ribbon.
- Slide the white cable gently from underneath its holding place to free the motherboard completely.
- Remove the motherboard carefully from the device.

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