



# Creative Nomad II Headphone Jack Replacement

This guide explains how to replace the headphone jack in your Creative Nomad II Media Player.

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## TOOLS:

- [Phillips #00 Screwdriver](#) (1)
  - [Tweezers](#) (1)
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## Step 1 — Battery



- Using your thumb, slide down and remove the battery cover.

## Step 2



- Using your index finger, remove the old AA battery.
- Install the new AA battery.

### Step 3 — Smart Media Card



- Slide down the eject button.
- Pull out the old SmartMedia Card.
- Insert the new SmartMedia Card.
  - The notched corner of the SmartMedia card should go in the top left corner.

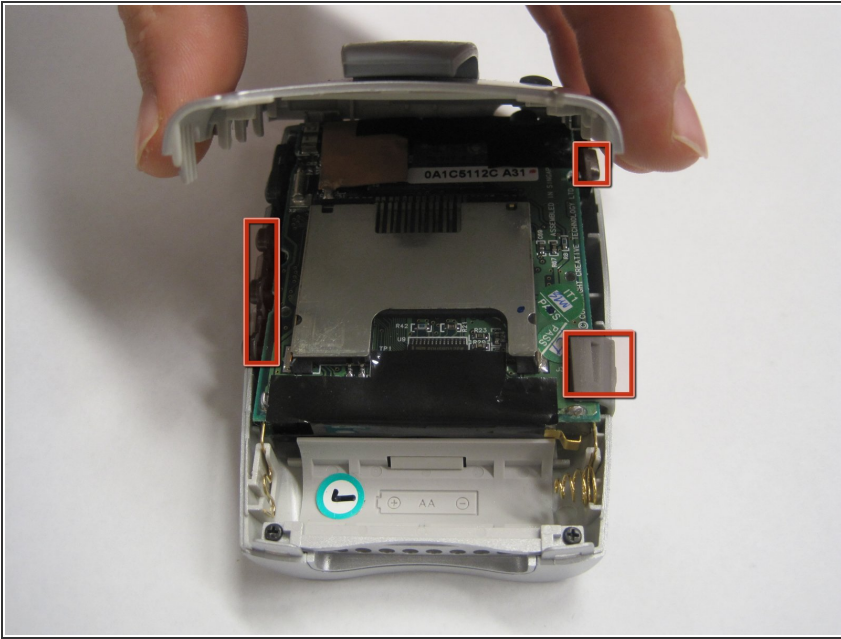
### Step 4 — Back Cover



- Using a Phillips #00 Screwdriver, remove the two 7.5 mm screws located on the left and right side of the back cover, respectively.

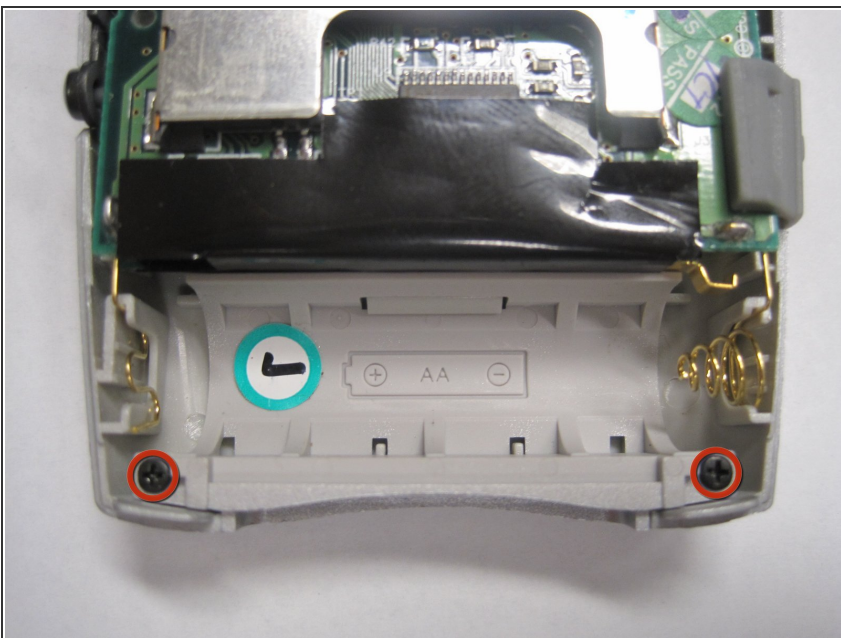


## Step 5



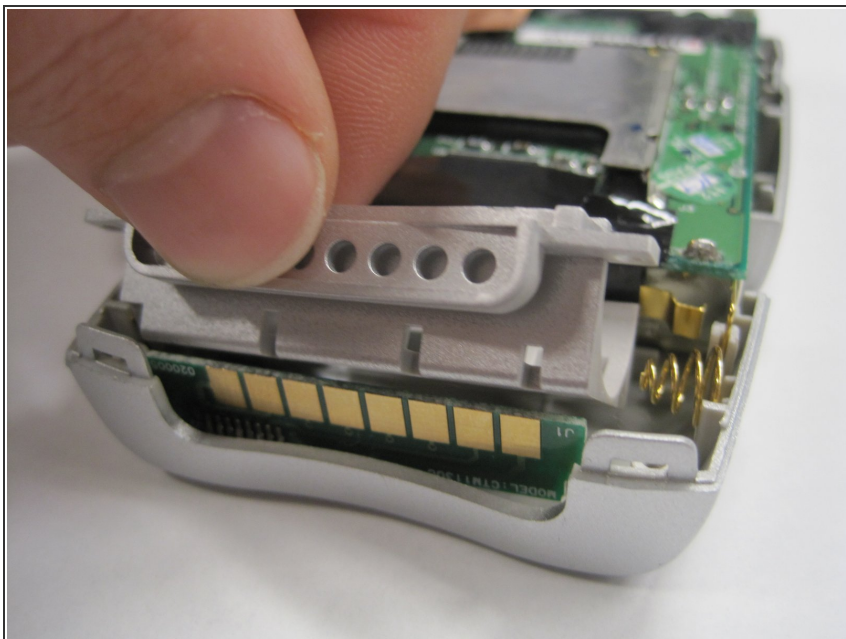
- Remove the back cover of the Nomad II.
- Remove the following items located on the left and right side of the device:
  - The rubber USB port cover
  - The plastic lock/unlock switch cover
  - The buttons located on the left side of the device

## Step 6 — Battery Compartment



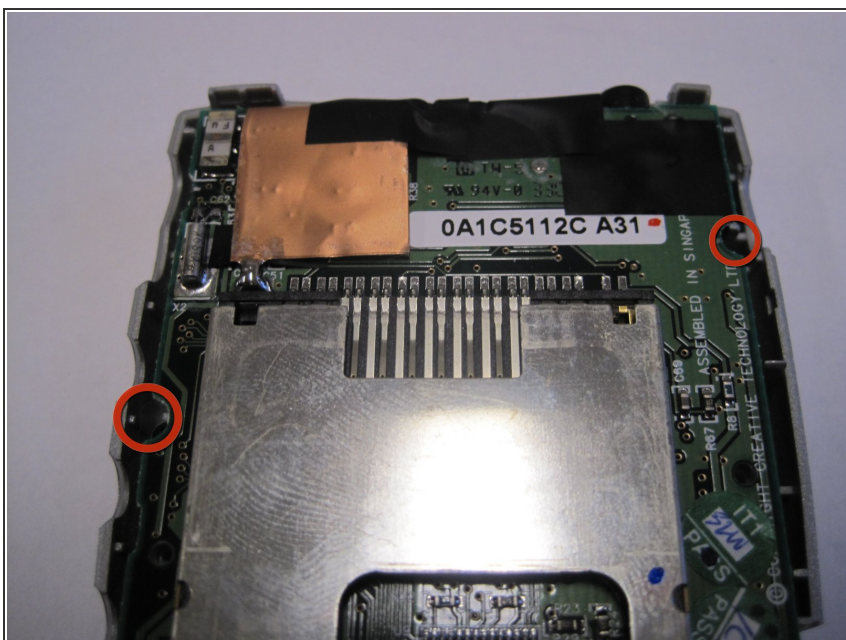
- Using a Phillips #00 Screwdriver, remove the two 5.5 mm screws located in the bottom corners of the battery compartment.

## Step 7



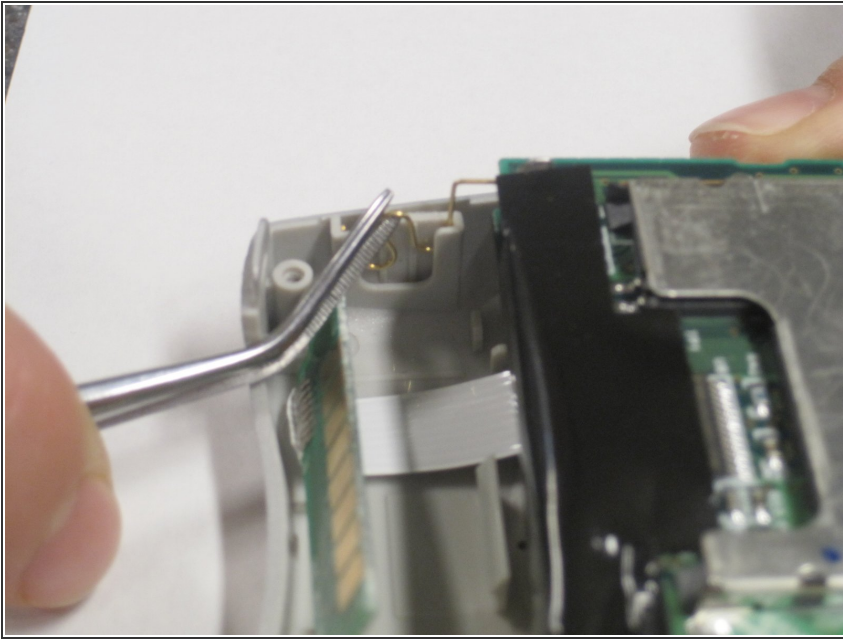
- Using your fingers, carefully remove the battery compartment.

## Step 8 — Circuit Boards



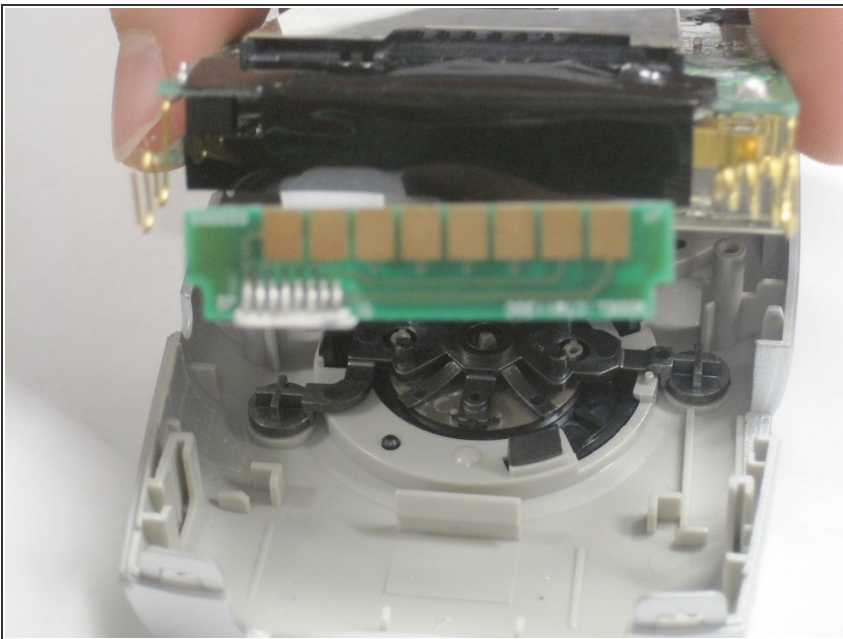
- Using a Phillips #00 Screwdriver, remove the two 5.5 mm screws located on the left and right edges of the circuit board.

## Step 9



- Using a pair of tweezers, carefully remove the metal loop attached to the circuit board from its plastic case on the left side of the battery compartment.

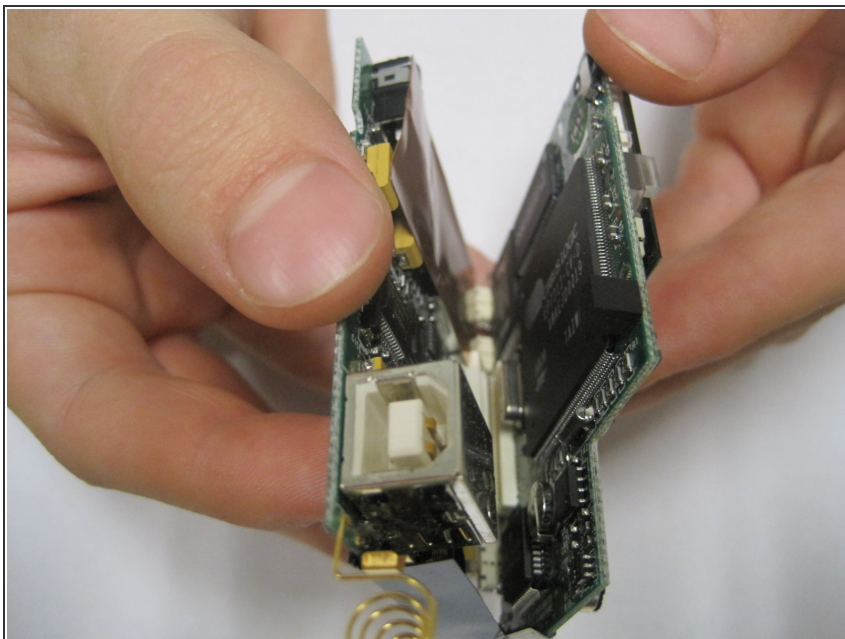
## Step 10



- Pull out the circuit boards.
  - ⓘ When reinserting the circuit boards, press the front face of the boards into the device case until you hear a click.

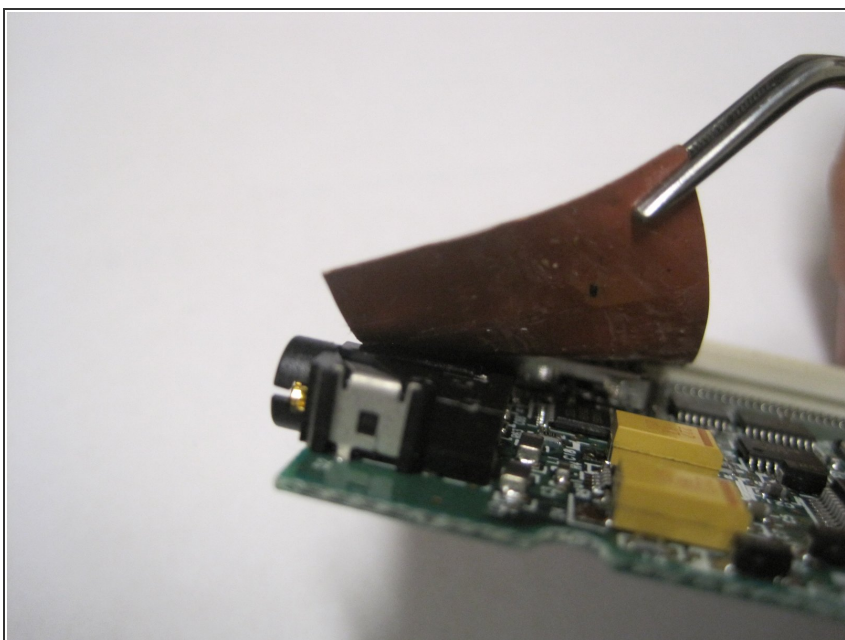


## Step 11



- Position the circuit boards with the USB port facing up.
- Gently separate the circuit boards.

## Step 12 — Headphone Jack



- Using a pair of tweezers, gently lift and peel back the thin copper film covering the headphone jack.
  - Only peel back the film enough to expose the headphone jack.
- ⚠ Completely removing the copper film can damage the device.

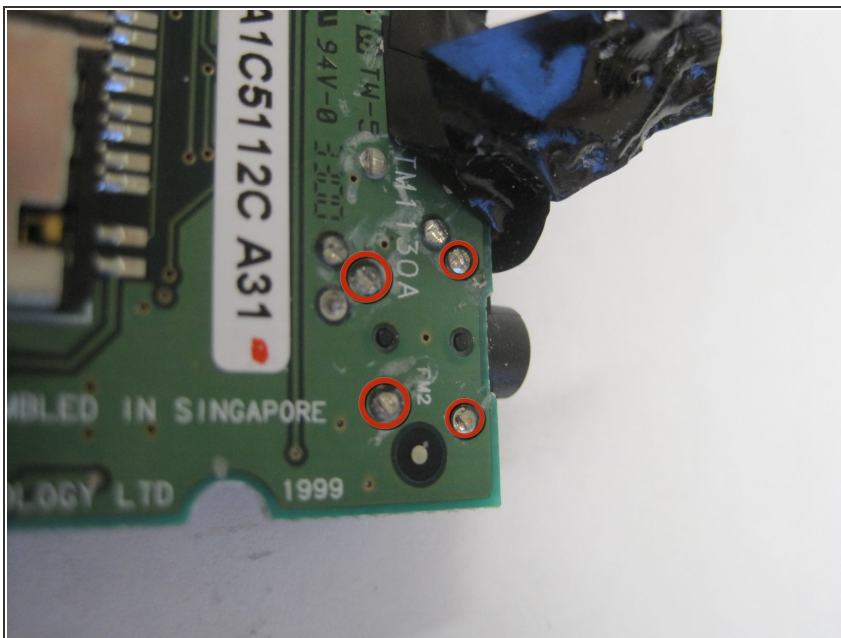


## Step 13



- Gently remove the black adhesive tape from the underside of the headphone jack.

## Step 14



- Desolder the four solder joints securing the headphone jack.
- Remove the old headphone jack.
- Install the new headphone jack.

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