

# 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:**

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- Phillips #00 Screwdriver (1)
- Tweezers (1)

## 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

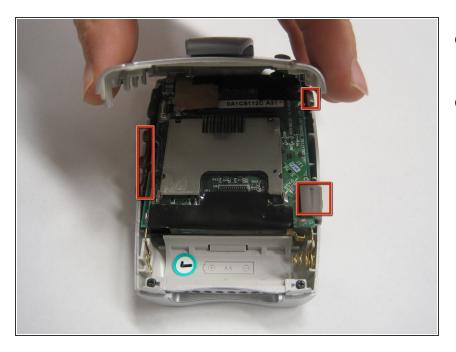


- Slide down the eject button.
- Pull out the old SmartMedia Card.
- Insert the new SmartMedia Card.
  - The notched corner of the SmartMedia card should go in the top left corner.

### 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.



- 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.

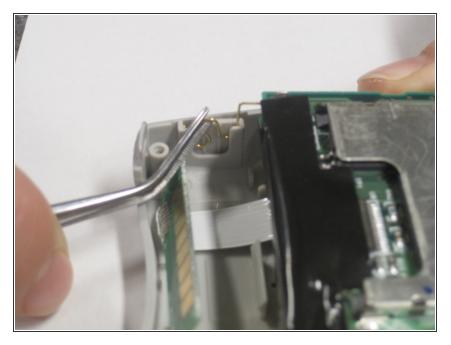


• Using your fingers, carefully remove the battery compartment.

## Step 8 — Circuit Boards

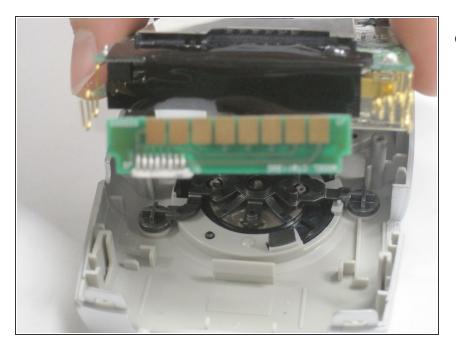


 Using a Phillips #00 Screwdriver, remove the two 5.5 mm screws located on the left and right edges of the circuit board.

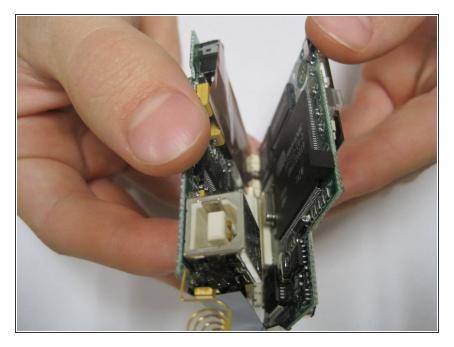


 Using a pair of tweezers, carefully remove the metal loop attached to the circuit board from its plastic case on the left side of the battery compartment.

## Step 10

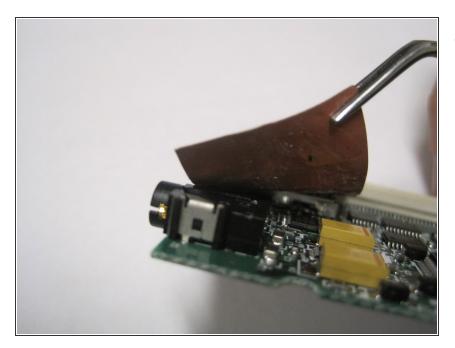


- Pull out the circuit boards.
  - When reinserting the circuit boards, press the front face of the boards into the device case until you hear a click.



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

## Step 12 — Headphone Jack

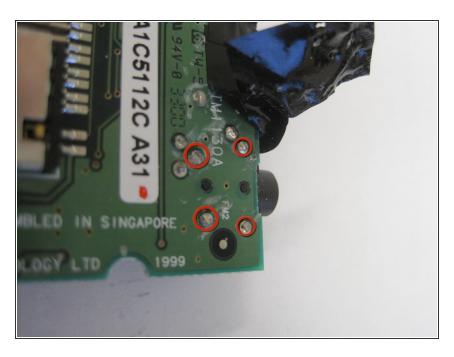


- Using a pair of tweezers, gently lift and peel back the thin copper film covering the headphone jack.
  - Only peel back the film enough to expose the headphone jack.
  - Completely removing the copper film can damage the device.



 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.