



iPod Nano 5th Generation Click Wheel Replacement

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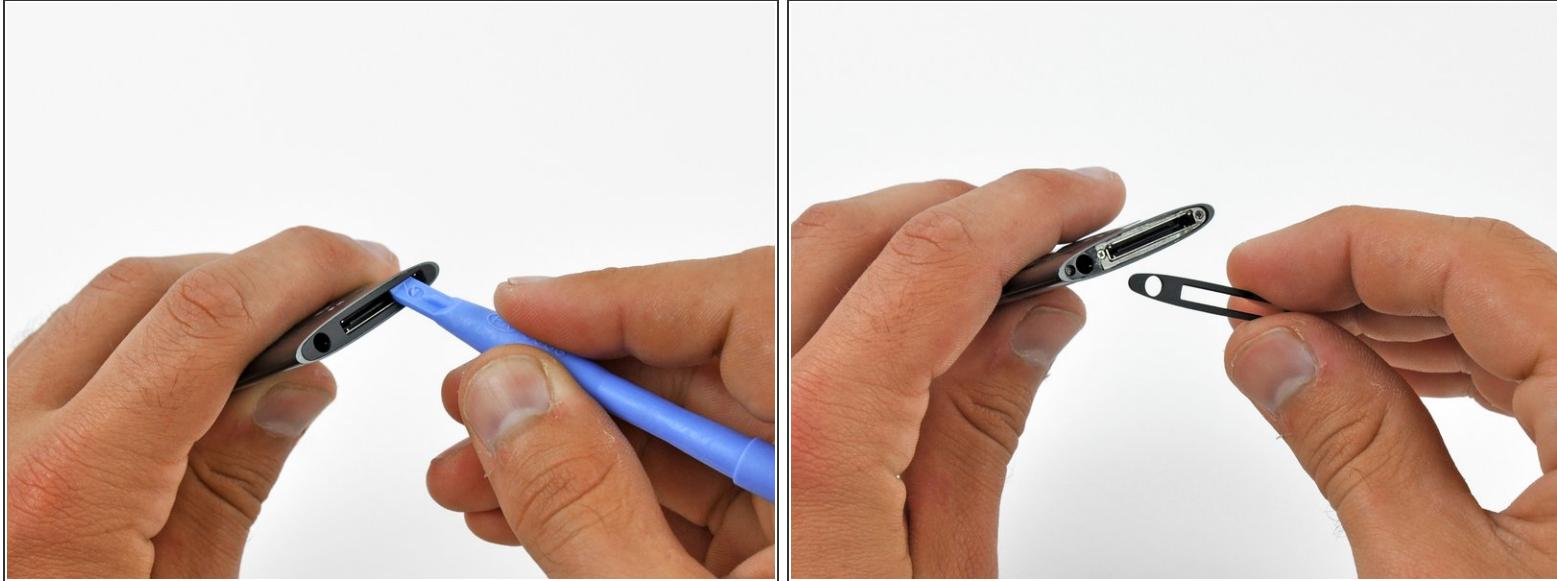
INTRODUCTION

A prerequisite for removing the logic board assembly.

TOOLS:

- [Heat Gun](#) (1)
- [iFixit Opening Picks set of 6](#) (1)
- [Metal Spudger](#) (1)
- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)

Step 1 — Click Wheel



- Use a heat gun to soften the adhesive underneath the plastic bezel at the bottom of the iPod.
- ⚠ Use a low heat setting and do not hold the heat gun in place for too long to avoid melting the plastic bezel.
- Use a plastic opening tool to pry the bezel from the case of the iPod and remove it.

Step 2



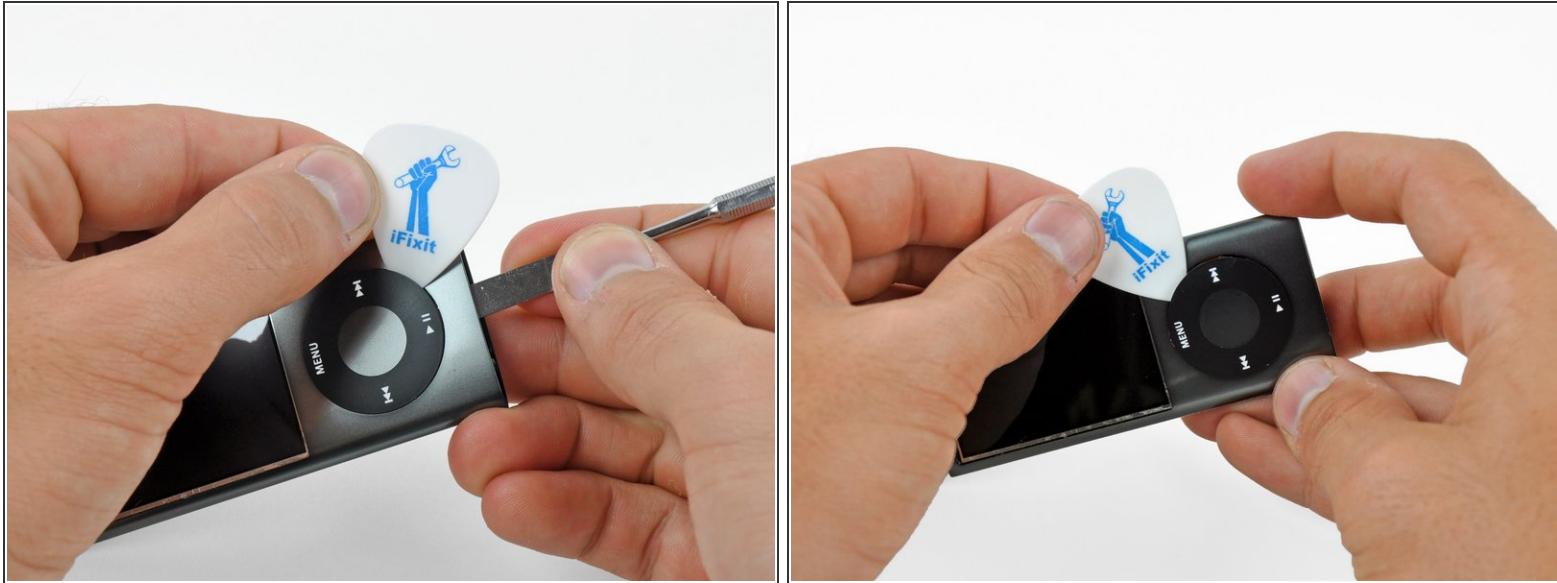
- Unscrew three screws from the bottom of the iPod:
 - Two 4.4 mm angled Phillips screws
 - One 5.4 mm Phillips screw.
- *(i)* These screws may not come out on their own, so be sure not to lose them when removing the retainer.
- Use a plastic opening tool to pry the metal retainer out from the bottom of the iPod and remove it.

Step 3



- Insert a metal spudger into the slot at the bottom of the iPod just above the dock connector.
- Use the metal spudger to pry up the bottom edge of the click wheel.

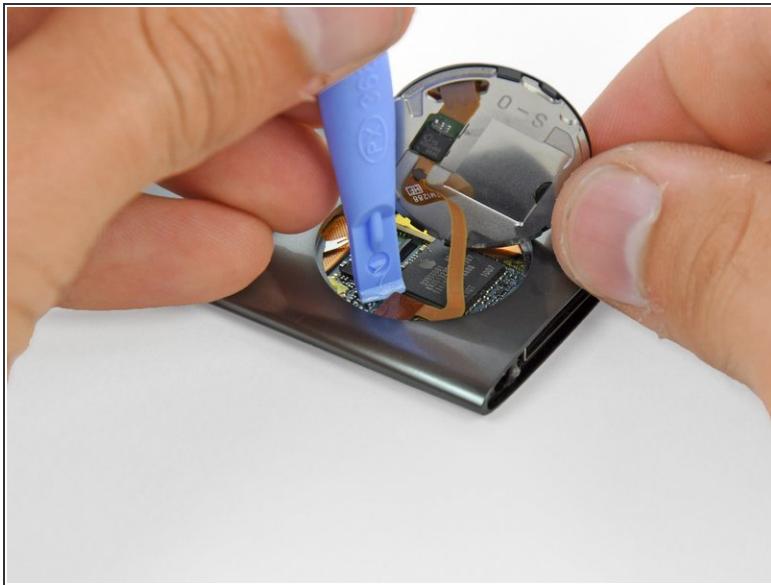
Step 4



- Place a guitar pick between the click wheel and the case of the Nano and remove the metal spudger.
- Pry up the edges of the click wheel with the guitar pick until the click wheel comes free from the case.

⚠ Do not try to completely remove the click wheel yet, as it is still held in place by a ribbon cable.

Step 5



- Lift the click wheel out of the way with one hand and use a plastic opening tool to pry the click wheel ribbon cable connector off its socket on the logic board.
- Remove the click wheel.

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