

Nikon D40 Flash Pin Replacement

Replace your flash pin to make your flash pop up like new.

Written By: Lindsey Chase



INTRODUCTION

This guide will teach you how to open up your flash safely and replace the flash pin that holds the flash upright.



TOOLS:

- Small Phillips Head Screwdriver (1)
- iFixit Opening Tools (1)

Step 1 — Flash Pin



 Turn off the camera and remove the battery.

Step 2



 Pry the flash open using the plastic opening tool.

Step 3



 Remove the two Phillips #0 3.0 mm screws from the front of the flash compartment using the small Phillips Head screwdriver.

Step 4





- Pry off the back plastic of the flash compartment using the plastic opening tool.
- When it is time to reassemble the flash module, a certain amount of force and precise alignment will be required.

Step 5





- On the left of the camera you will see a metal spring.
- Unscrew the Phillips #0 3.0 mm screw holding the spring in place, using the small Phillips Head screwdriver.

Step 6



 Remove metal spring and replace with new spring. To reassemble your device, follow these instructions in reverse order.