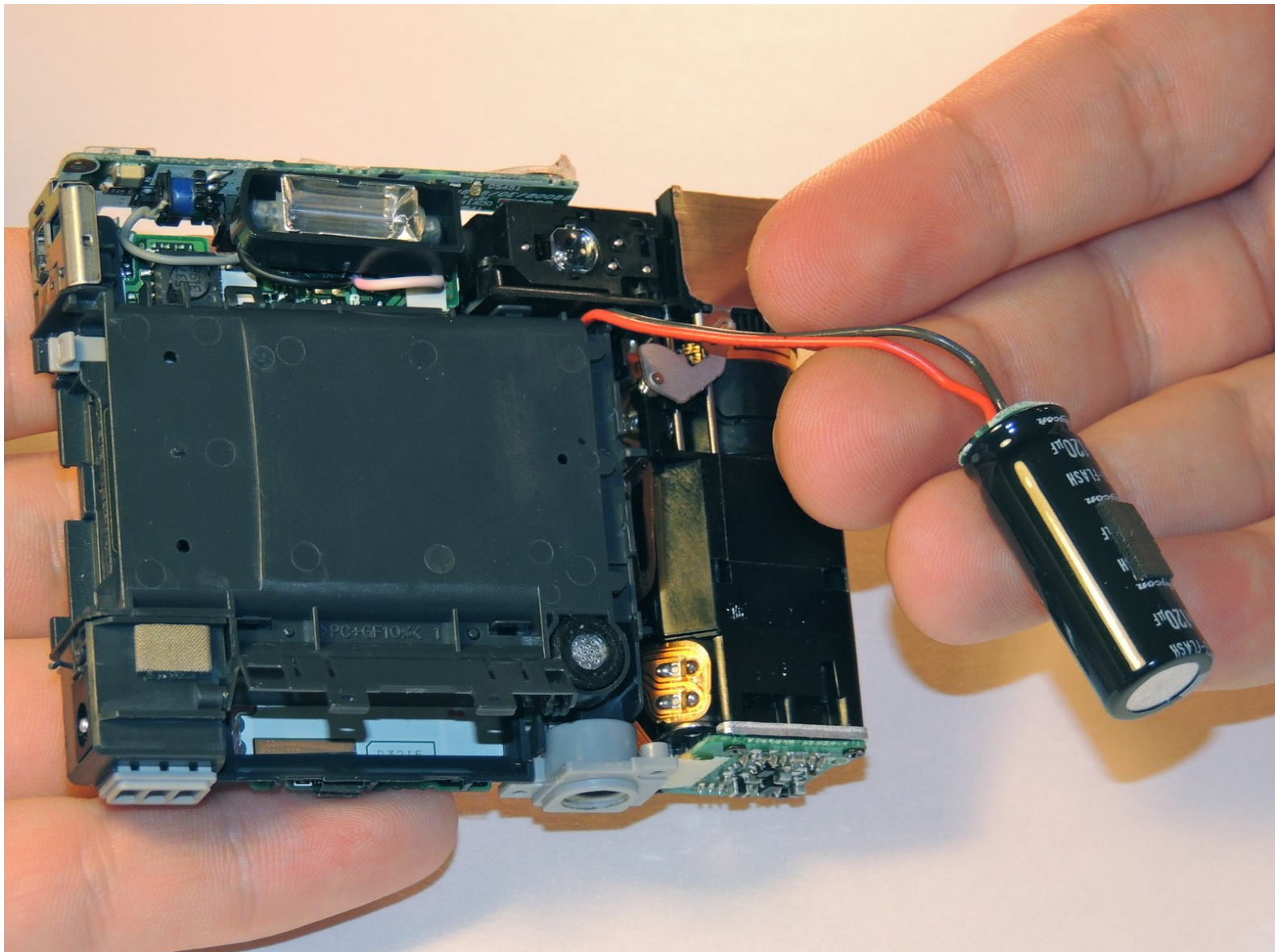




# Minolta Dimage Xt Flash Capacitor Replacement

This guide will demonstrate how to replace the capacitor that powers the flash bulb.

Written By: Qqq



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## INTRODUCTION

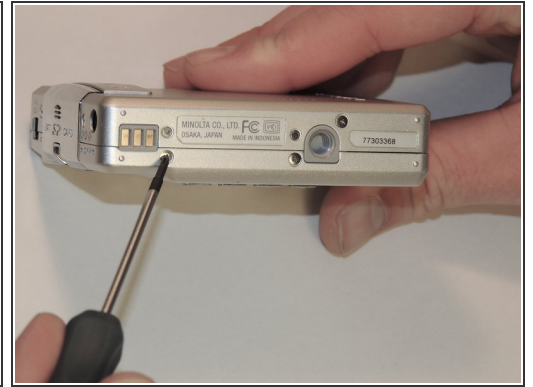
In the event that the flash is not working properly due to internal issues and not settings, it is possible to replace the capacitor to restore function to the flash.

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### TOOLS:

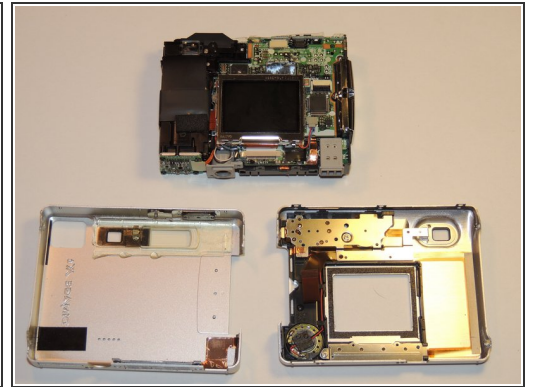
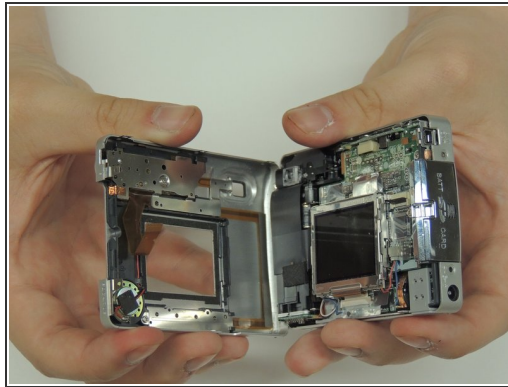
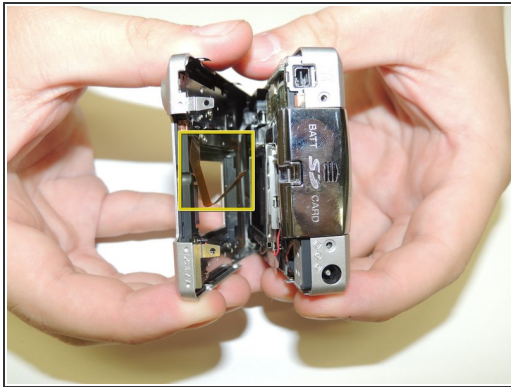
- [Phillips #00 Screwdriver](#) (1)
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## Step 1 — Casing



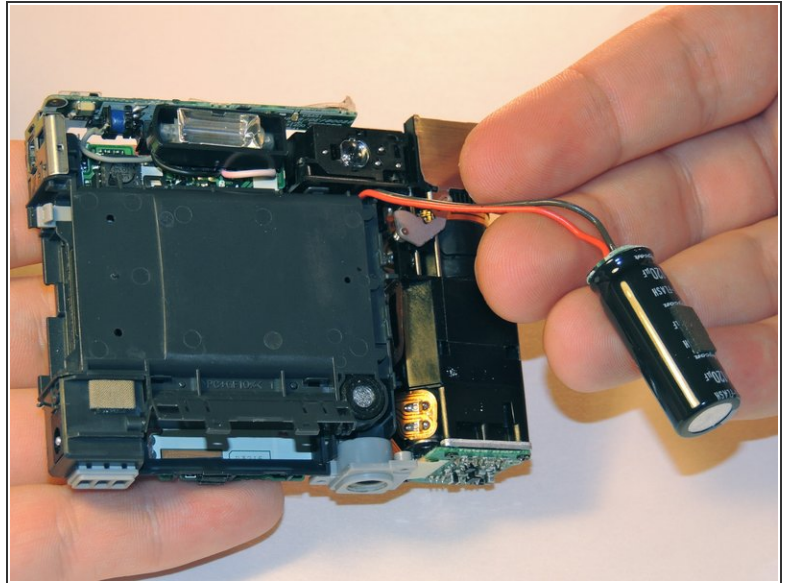
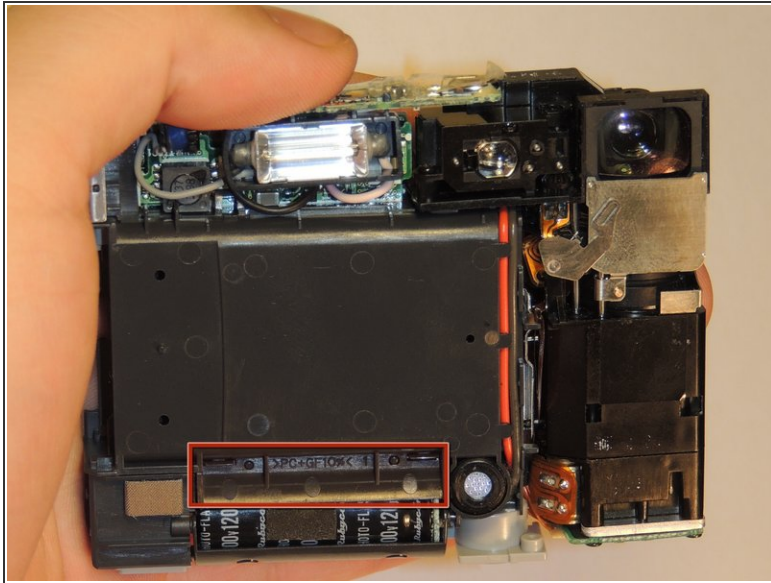
- Locate and remove the silver screws on each side of the camera.
- ⓘ Use the Phillips #00 Screwdriver to unscrew all 2.0mm (4 instances) and 4.0mm (2 instances) screws.

## Step 2



- Then, carefully pry apart the front and back outer casing away from the internal components.
- ⚠ Be aware of the ribbon wire that will disconnect when the casing is detached.

## Step 3 — Flash Capacitor



**⚠ Caution:** Touching the capacitor leads may cause serious injury. Use a [capacitor discharge probe](#) to safely rid the capacitors of dangerous charges.

- On the front side of the camera, locate the flash battery holder.
- Lift the housing and remove the battery.
- After removing the battery, clip the wires and solder the replacement battery.

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