

Sony NEX-5R Rear Case Replacement

Use this guide to removing the rear casing of the Sony NEX-5R.

Written By: Emily Trujillo



INTRODUCTION

The replacement of the rear casing requires removal of multiple screws around the entire camera and inside the battery pack. Once the fasteners are removed, you can carefully pry off the rear case.

TOOLS:

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

Step 1 — Front Case

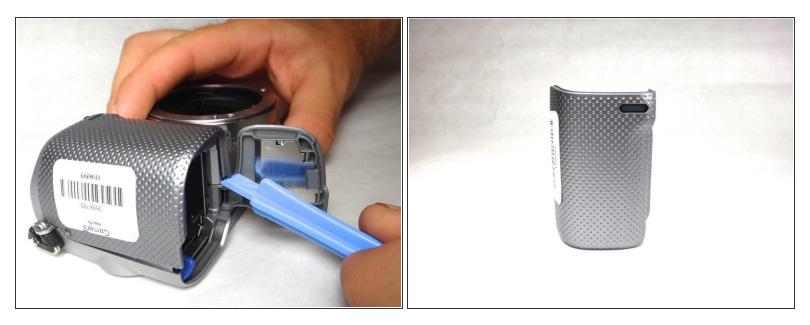


- Open the battery pack door by moving the slider to "OPEN".
- Remove the 3.25 mm silver screw inside the battery pack with a Phillips screwdriver.

Step 2



 Remove the 3.25 mm exterior screw with a Phillips screwdriver.



- Use the spudger to raise the corner of the case from the camera.
- One component of the front case should now be separate from the camera.

Step 4 — Rear Case

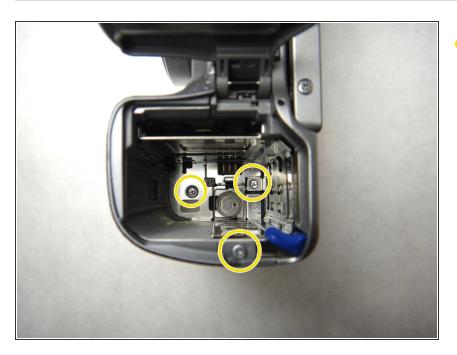


 Remove the three (3.5 mm) screws from the bottom of the camera with the Phillips screwdriver.

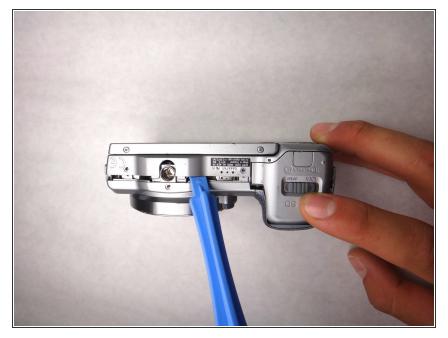


 Open the HDMI port, and remove the the two (3.5 mm) Phillips screws exposed on that side.

Step 6

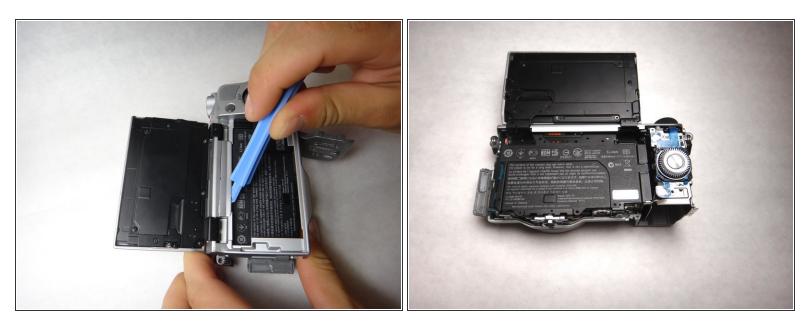


 Remove the two 4mm screws from the interior of the battery pack, and one 3.5mm screw from beside it.

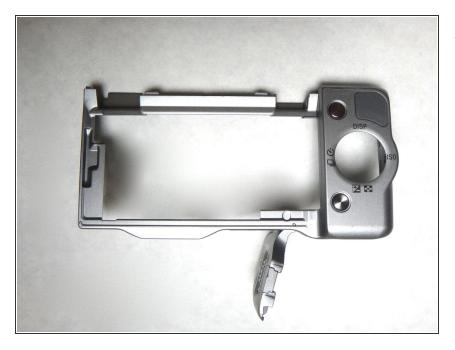


• Looking at the bottom of the camera, use the spudger to lift the rear case away from the camera body.

Step 8



- Using the spudger again, carefully pry from the top of the camera to remove the back frame.
- The back frame is fragile, so use the spudger gently.



• The back case should now be removed and look like this.

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