

Sony Alpha NEX-6 Lens-release Button Replacement

Prior to replacing the lens-release button, the...

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INTRODUCTION

Prior to replacing the lens-release button, the lens and the lens mount must first be removed. Following this, the button may be swiftly removed.

TOOLS:

Tweezers (1)
Phillips #00 Screwdriver (1)

Step 1 — Finding the Release Button



- Turn the camera with the lens facing up.
- Find the *lens release button* located along the side of the *silver lens mount*.

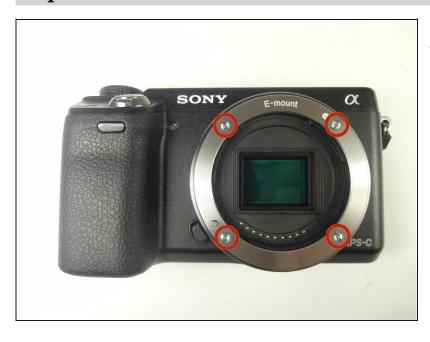
Step 2 — Removing the Lens





- Press and hold the *lens release button* while rotating the lens **counterclockwise**.
- Lift the lens when it is no longer attached to the camera.
 - To replace the lens, align the white dot on the lens with the white dot located on the silver lens mount. (See image two)
 - Insert the lens and rotate it clockwise until it is locked in place.

Step 3 — Lens Mount



- ⚠ While dealing with this guide, do not touch the delicate image sensor (the center rectangle encircled by the lens mount).
- After removing the lens, you will come into contact with the lens mount. Start by unscrewing the four 3.5 mm Phillips #00 screws.
- The outer lens mount ring can now be removed.

Step 4



A Pay attention to the positioning of the spacer rings for reassembly.

- For the first (black) spacer ring, use the <u>tweezers</u> to gently pry the ring out of place.
- Repeat this step for the second (silver) spacer ring.
- The third image is what the camera should look like after all spacer rings are removed.

Step 5



• To remove the inner lens mount ring, remove the two silver 2.0 mm Phillips #00 screws. This will complete the removal of the lens mount.

Step 6 — Lens-release Button



 By using tweezers, carefully remove the lens-release button by lifting upward.

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