

Sony Alpha NEX-C3 LCD Screen Replacement

How to replace the LCD screen of the Sony Alpha NEX-C3.

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INTRODUCTION

The LCD screen is a helpful display when taking photos. A cracked or damaged screen needs replacement.

TOOLS:

- Tweezers (1)
- iFixit Opening Tools (1)
- Phillips #000 Screwdriver (1)

Step 1 — LCD Screen



• Turn off the camera by sliding the power switch.

Step 2



• Tilt up the LCD screen.

Step 3



 Use a Phillips head 000 screwdriver to remove the two 2.0mm screws on the bottom of the LCD screen.

Step 4



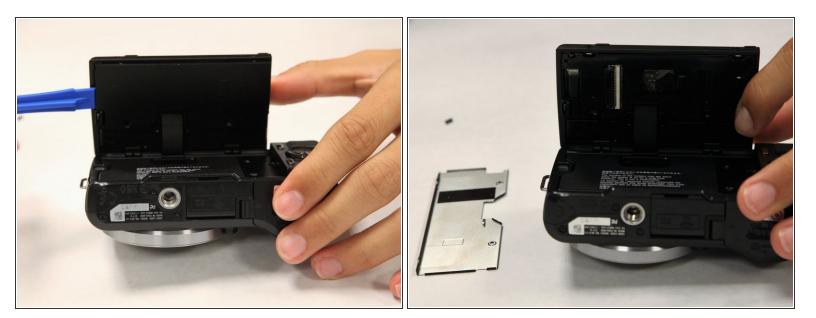
- Use a Phillips head 000 screwdriver to remove the two 1.0mm screws on the smaller backplate of the LCD screen that covers the ribbon cable.
- The smaller backplate should easily come off. Put it to the side.

Step 5



 Use a Phillips head 000 screwdriver to remove the two 1.0mm screws on the bigger backplate of the LCD.

Step 6



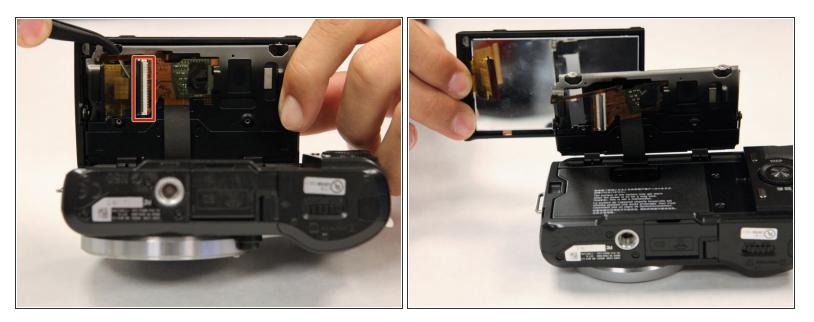
• Using the plastic opening tool, remove the larger backplate from the LCD screen.

Step 7



• With your hands, gently remove the black plastic piece on the backside of the LCD screen.

Step 8



- Using tweezers, gently pull up and away on the ribbon cable connected to the motherboard, after which, the LCD screen should come off.
- (i) The motherboard ribbon cable has a specific connector.

To reassemble your device, follow these instructions in reverse order. However, when installing the ribbon cable, the connector has a specific step. The connector has a tiny flap that clamps down onto the ribbon cable in order to make it secure.