



Motorola Moto E4 Plus Rear-Facing Camera Replacement

Remove and replace the rear-facing camera for the Motorola Moto E4 Plus.

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INTRODUCTION

Follow this guide to remove and replace a broken rear-facing camera for the Moto E4 Plus.



TOOLS:

- [T3 Torx Screwdriver](#) (1)
 - [Spudger](#) (1)
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Step 1 — Remove the back cover



 Power off your phone before beginning disassembly.

- Insert the edge of the spudger into the notch on the bottom right corner of the phone.
- Twist the spudger to start releasing the back cover from the phone.
- Slide the spudger along the bottom edge to separate the back cover from the phone.

Step 2



- Lift the phone unit out of the back cover.


Step 3 — Remove the midframe screws



- Remove the nineteen 3.2 mm long T3 screws securing the plastic midframe.

Step 4 — Release the midframe clips



-  The plastic midframe is still held in place with clips.
- Insert the flat end of a spudger into the midframe seam at the bottom left corner of the phone (near the microphone hole).
 - Twist the spudger to release the plastic clip.
 - Repeat the process for the clip near the top right corner of the phone.

Step 5 — Remove the midframe



- Lift the bottom edge of the plastic midframe upwards until the clips along the top edge release.
 - Remove the plastic midframe.
- ✦ To reattach the plastic midframe, line up the midframe to the phone and squeeze along the edges to engage the clips.

Step 6 — Disconnect the battery



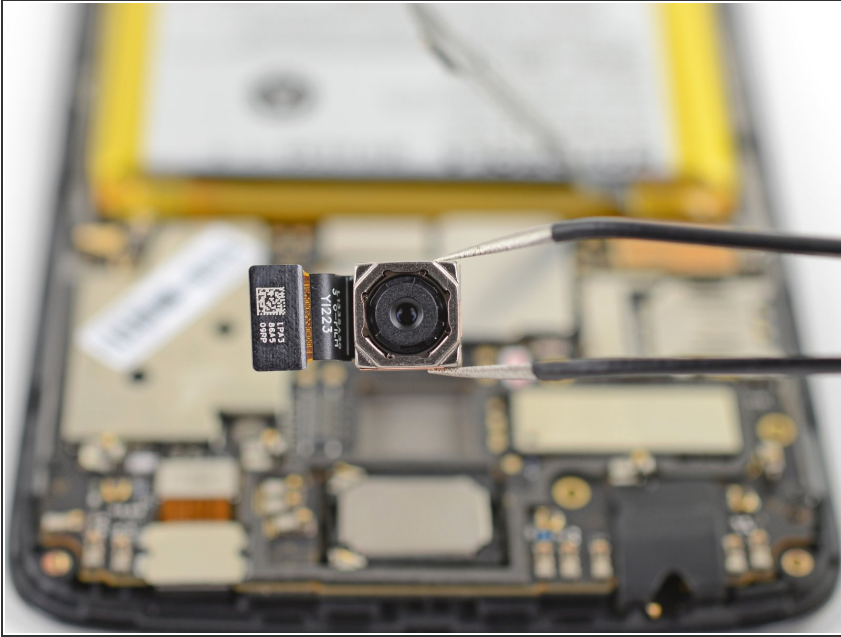
- Use the point of a spudger to pry up and disconnect the battery connector from its motherboard socket.

Step 7 — Disconnect the camera



- Use the point of a spudger to pry up and disconnect the rear-facing camera module connector from its motherboard socket.

Step 8 — Remove the camera



- Remove the rear-facing camera.

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

Repair didn't go as planned? Try some [basic troubleshooting](#), or ask our [Moto E4 Plus Answers community](#) for help.