

HTC One M8 Rear Case Replacement

This guide will demonstrate how to separate the front and back casings of the HTC One M8.

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INTRODUCTION

Use this guide to replace the rear case on your HTC One M8.



TOOLS:

- iOpener (1)
- Phillips #00 Screwdriver (1)
- iFixit Opening Tools (1)
- T5 Torx Screwdriver (1)
- SIM Card Eject Tool (1)
- iFixit Opening Picks set of 6 (1)



PARTS:

• HTC One (M8 Verizon) Rear Case (1)

Step 1 — SIM Card



- Insert a SIM card eject tool or a paperclip into the small hole in the SIM card tray, located on the upper left hand side of the phone.
- Press to eject the tray.
- (i) This may require a significant amount of force.



- Remove the SIM card tray assembly from the HTC One M8.
- When reinserting the SIM card, ensure that it is in the proper orientation relative to the tray.

Step 3 — MicroSD Card





- Insert a SIM card eject tool or a paperclip into the small hole in the microSD card tray, located on the upper right hand side of the phone.
- Press to eject the tray.
- (i) This may require a significant amount of force.



- Remove the microSD card tray assembly from the HTC One M8.
- When reinserting the microSD card, ensure that it is in the proper orientation relative to the tray.

Step 5 — Rear Case





- Use an iOpener or heat gun to loosen the adhesive on the upper and lower speaker grilles.
 - (i) Refer to the iOpener guide for info on how to use the iOpener.







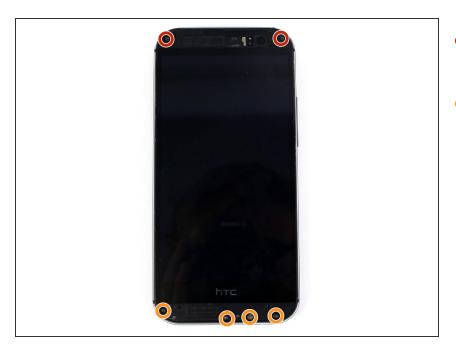
- Use a plastic opening tool to gently peel up the lower speaker grille.
- The adhesive is messy, and can be removed using Goo-gone.

Step 7





• Use a plastic opening tool to gently peel up the upper speaker grille.



- Remove the two silver 3 mm Phillips #00 screws from the top.
- Remove the four black 4 mm T5
 Torx screws from the bottom.

Step 9







- Work your way around the perimeter of the phone with a spudger and plastic opening picks to free the clips that secure the rear case to the display assembly.
 - (i) A metal spudger is pictured, but it is best to use a nylon spudger to prevent marring the device.
 - (i) Be careful not to lose the power button: it sits loosely in the top of the lower chassis.

↑ Significant force may be required to pry the casing apart.

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