



MacBook Pro 13" Retina Display Late 2013

Lower Case Replacement

Replace the Lower Case on your MacBook Pro 13" Retina Display Late 2013.

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INTRODUCTION

Use this guide to replace the lower case.



TOOLS:

- [P5 Pentalobe Screwdriver Retina MacBook Pro and Air](#) (1)



PARTS:

- [MacBook Pro 13" Retina \(Late 2013\) Lower Case](#) (1)
- [MacBook Pro Retina \(2012 to 2015\) Lower Case Screw Set](#) (1)

Step 1 — Lower Case



- Remove the following ten screws securing the lower case to the upper case:
 - Two 2.3 mm P5 Pentalobe screws
 - Eight 3.0 mm P5 Pentalobe screws
- ☑ Throughout this repair, [keep track of each screw](#) and make sure it goes back exactly where it came from to avoid damaging your device.



Step 2



- Wedge your fingers between the upper case and the lower case.
- Gently pull the lower case away from the upper case to remove it.

Step 3



-  The lower case is connected to the upper case with two plastic clips near its center.
-  During reassembly, gently push down the center of the lower case to reattach the two plastic clips.

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