



Lenovo ThinkPad T580 Trackpad Replacement

How to replace the trackpad on the Lenovo Thinkpad T580.

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INTRODUCTION

Welcome to the trackpad replacement guide for the Lenovo Thinkpad T580.

This guide will detail the steps necessary to replace the trackpad.

The most common reasons why this component would need to be replaced is because:

- The mouse skips around often
- The trackpad does not function
- The trackpad is visibly damaged

If you are not experiencing these problems with this component consider examining the [troubleshooting page for this device](#).

There are no specialized skills required for replacing the trackpad.

TOOLS:

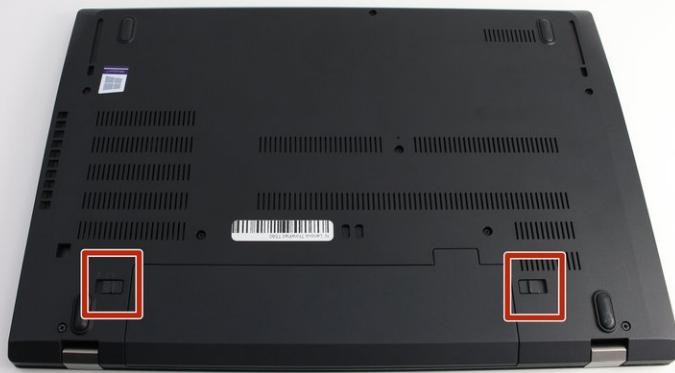
- [Phillips #000 Screwdriver](#) (1)
- [iFixit Opening Picks set of 6](#) (1)
- [Halberd Spudger](#) (1)

Step 1 — External Battery



- Arrange the laptop so it is upside-down and the front is facing away from you. This will get the battery directly in front of you.

Step 2



- Pull the slides away from the center of the laptop to release the battery.

Step 3



- Pull the battery directly out of the socket.

Step 4 — Bottom Case



- Using a Phillips #000 screwdriver, unscrew eight 3.3 mm screws on the bottom of the laptop.
- The screws will not come out of the case.

Step 5



- Run a plastic opening pick along the crease of the computer all the way around.
- Once all the clips are released, remove the bottom cover.

Step 6 — Internal Battery



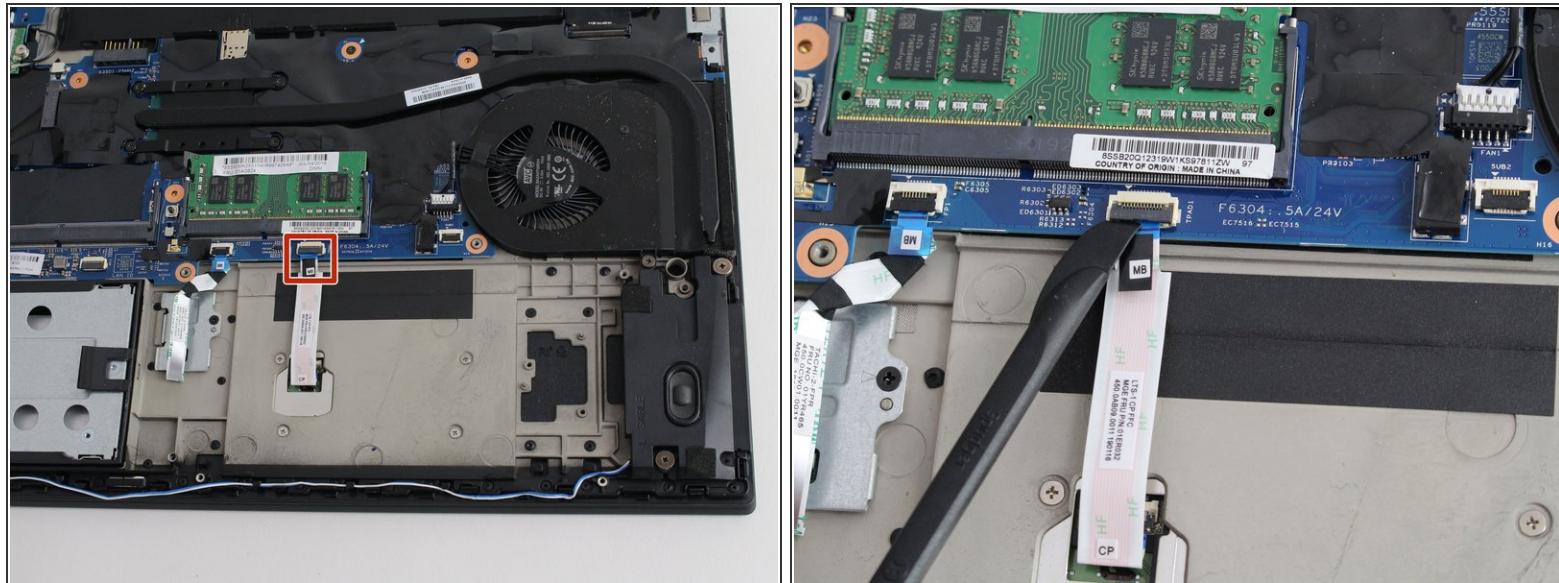
- Using a Phillips #000 screwdriver, remove five 3.7 mm screws holding down the battery.

Step 7



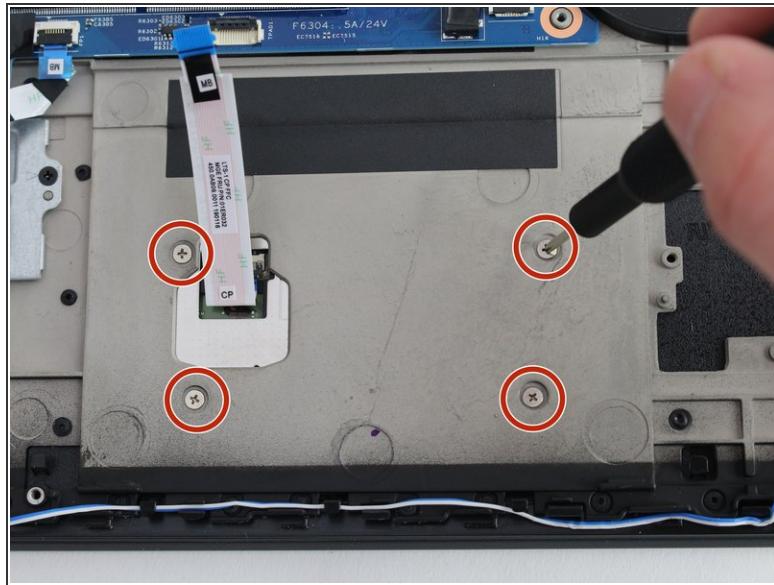
- Unplug and remove the battery connector from the motherboard.
- Remove the internal battery.

Step 8 — Trackpad



- Using a Halberd spudger, unplug the trackpad cable from the motherboard.

Step 9



- Using a Phillips #000 screwdriver, remove four 2.2 mm screws holding the trackpad.
- Pull the trackpad out.

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