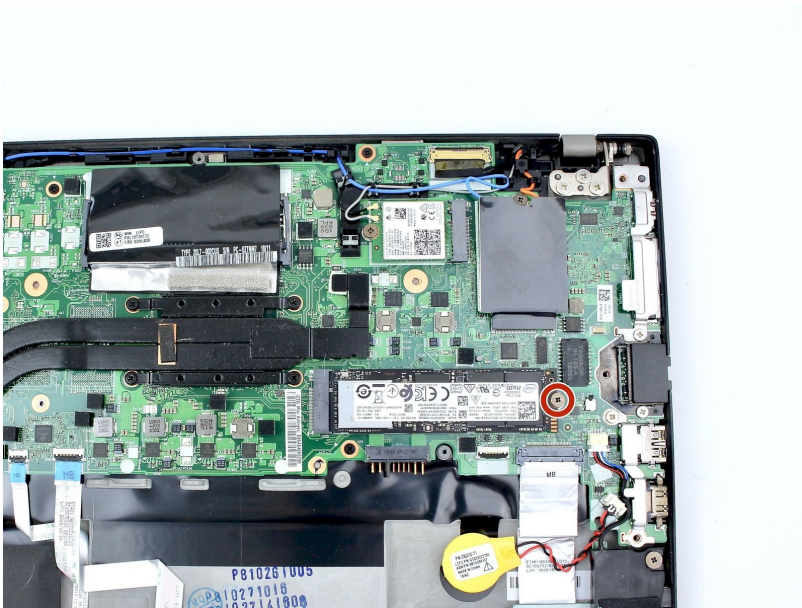




Lenovo ThinkPad T480s SSD Replacement

Use this guide to replace the SSD in your...

Written By: Sarah Westberg



INTRODUCTION

Use this guide to replace the SSD in your Lenovo ThinkPad T480s laptop.

An SSD (short for “solid-state drive”) is a storage component in a computer. SSDs use flash memory, as opposed to the spinning disks and moveable parts used in an HDD (hard disk drive). As a result, SSDs are much quieter and operate more quickly than HDDs. Signs your SSD may be faulty include corrupted data, read-only errors, frequent crashes, or [blue screen of death](#).

If you are able to recover any data saved to your SSD, be sure to back up your files before beginning this guide. Also, make sure to [disable the internal battery](#), power down your device, and disconnect from any external power sources before you begin.

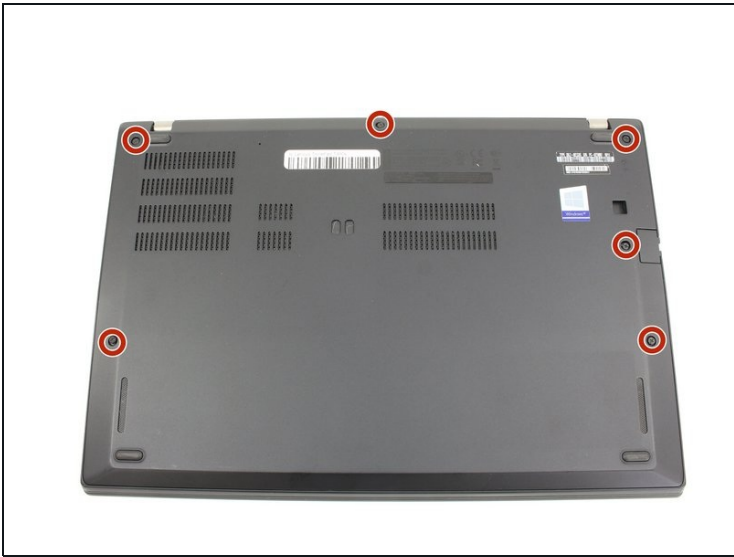
TOOLS:

[Phillips #1 Screwdriver](#) (1)
[iFixit Opening Tool](#) (1)

PARTS:

[Crucial P3 NVMe PCIe M.2 2280SS SSD](#)
(1)
[Crucial P3 Plus NVMe PCIe M.2 2280SS SSD](#) (1)
[Crucial P5 Plus PCIe M.2 2280SS SSD](#)
(1)
[Lenovo ThinkPad T480s PCIe NVMe SSD](#)
(1)

Step 1 — Bottom Cover



⚠ Disable the battery, power down the device, and unplug the power adapter from your device before proceeding/beginning the guide.

- Loosen the six captive screws with a Phillips #1 screwdriver.

Step 2



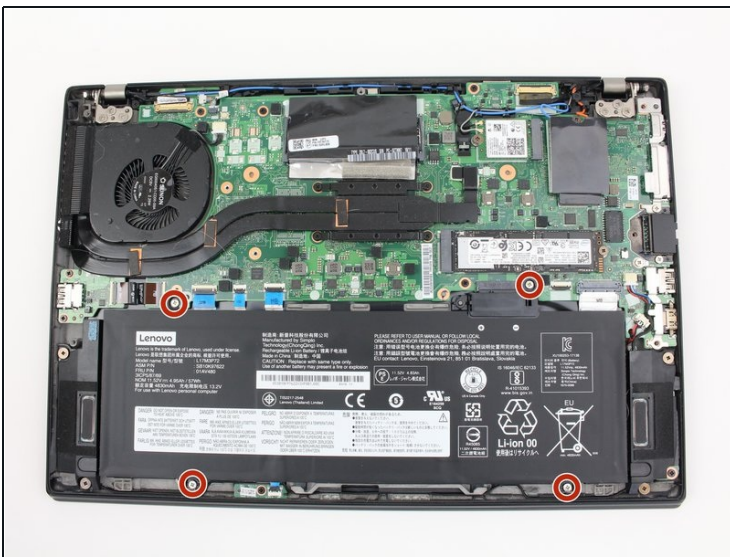
- Remove the bottom cover with an opening tool.
- Start from the top edge near the hinge and work your way along the edge until all of the clips are unsnapped.

Step 3



- Lift the bottom cover off.

Step 4 — Battery



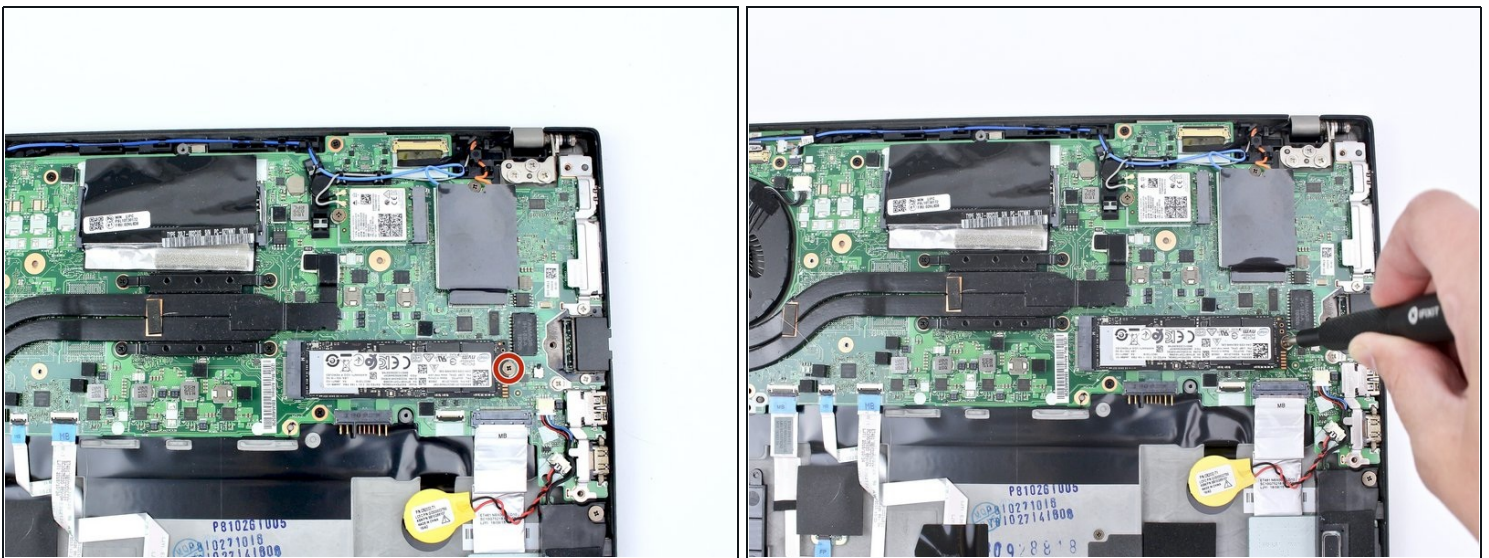
- Use the Phillips #1 screwdriver to remove four 4.5mm screws that hold the battery down to the mid frame.

Step 5



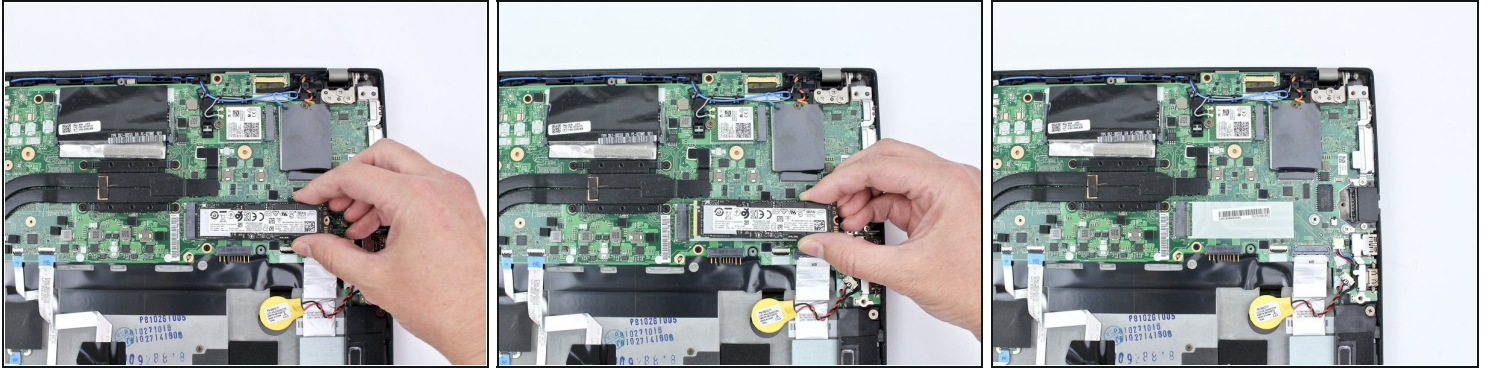
- Lift the battery near the connector and remove it from the system.

Step 6 — SSD



- Use the Phillips #1 screwdriver to remove one 2.8 mm screw securing the SSD.

Step 7



- Pull the SSD out of the socket.

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

Take your e-waste to an [R2 or e-Stewards certified recycler](#).

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