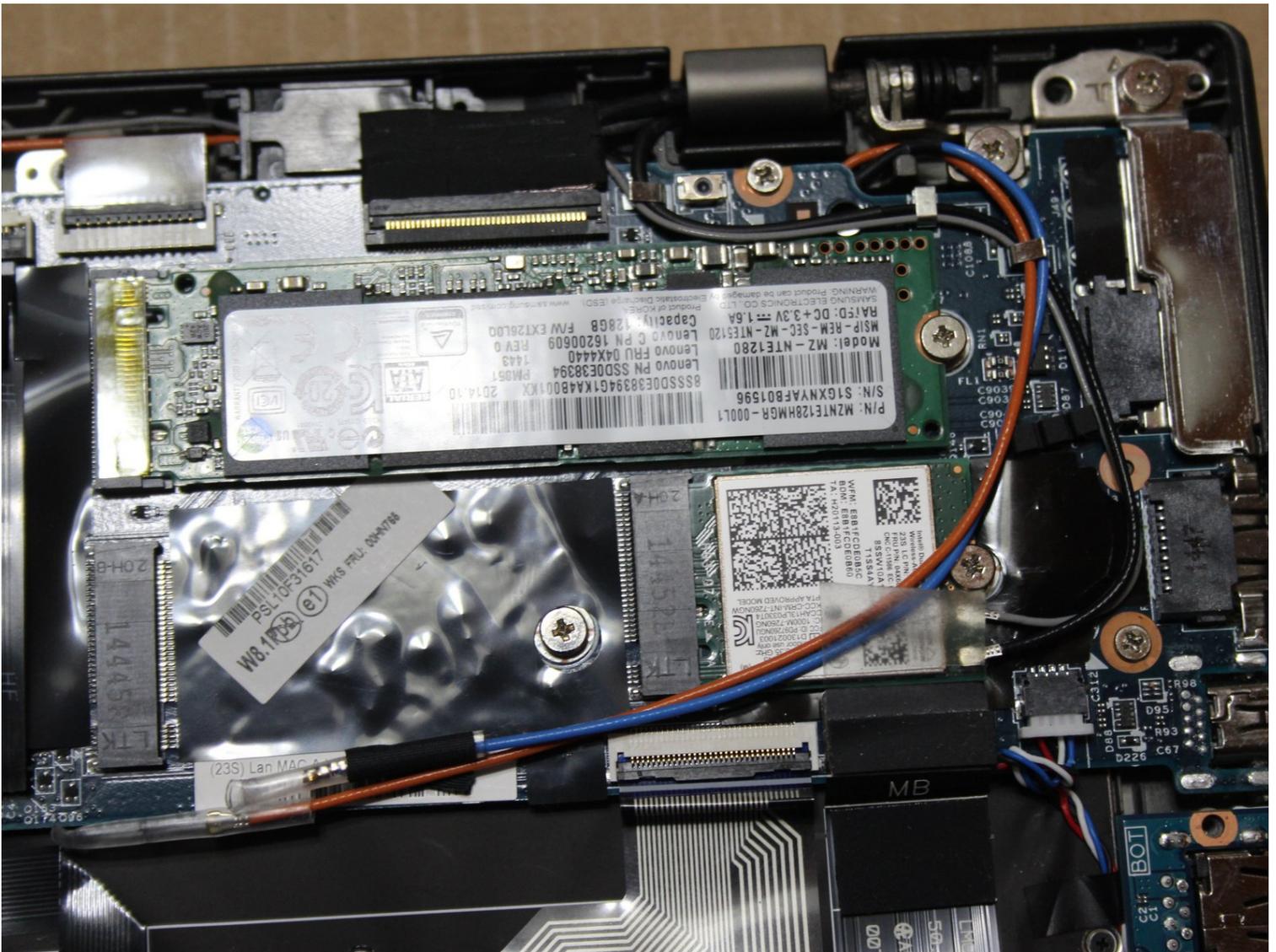




# ThinkPad X1 Carbon SSD Replacement

You will learn how to open the ThinkPad X1...

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# INTRODUCTION

You will learn how to open the ThinkPad X1 Carbon and replace the solid state drive. This guide only covers replacing the SSD. It does not cover loading the operating system back on the device.

## TOOLS:

Phillips #2 Screwdriver (1)

Spudger (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)

## Step 1 — Remove Bottom Cover



- Use phillips #2 screwdriver to loosen seven cover screws.

## Step 2 — Remove Bottom Cover



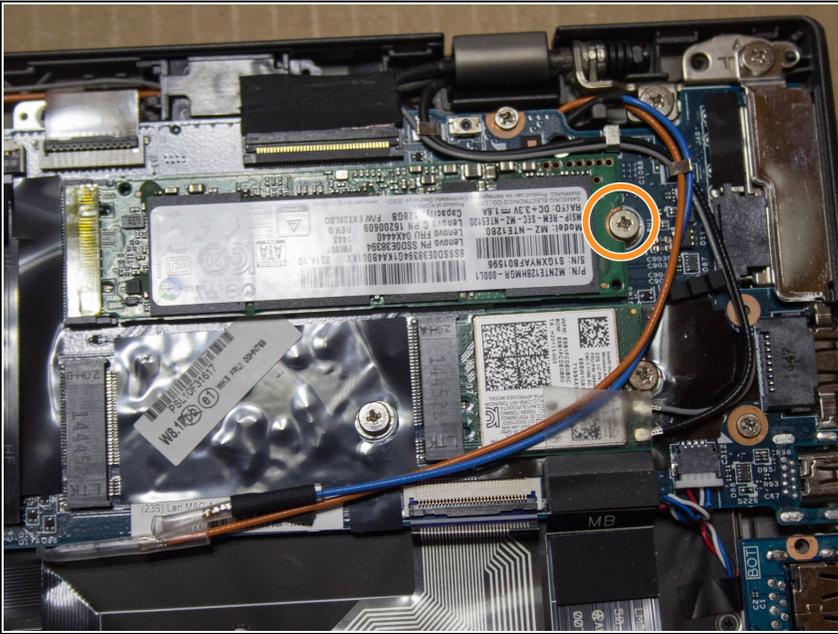
- Use spudger to pop open bottom cover, remove and set aside.

## Step 3 — Disconnect Battery



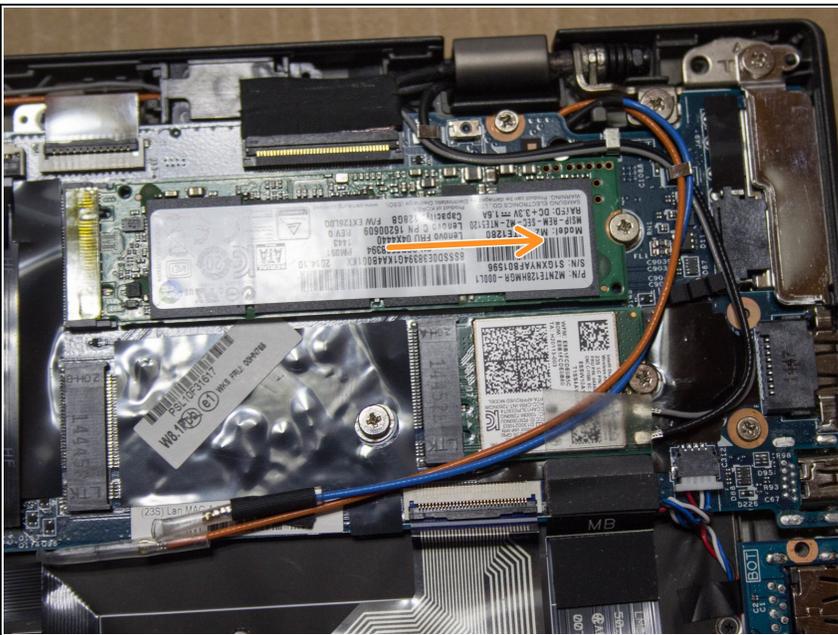
- ⚠ Disconnect the battery connector from the main board by pulling the connector towards the battery.

## Step 4 — Remove SSD Screw



- Use the # 2 phillips screwdriver and remove the screw holding the SSD in place.

## Step 5 — Remove SSD



- Remove the SSD by sliding it out of the connector to the right.

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