



Microsoft Surface Pro 8 SSD Replacement

Follow this guide to replace or upgrade the SSD...

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INTRODUCTION

Follow this guide to replace or upgrade the SSD in your Microsoft Surface Pro 8 tablet.

Before starting this repair, read through Microsoft's guide on [best practices for SSD removal](#). If your replacement SSD has data on it, make a backup of the drive before installing it.

TOOLS:

[iFixit Precision Bit Driver](#) (1)

[3IP Torx Plus Bit](#) (1)

[SIM Eject Bit](#) (1)

PARTS:

[Surface Pro 8 SSD - Genuine](#) (1)

Step 1 — Before you begin



- Before starting your repair, unplug all cables and fully shut down your Surface Pro.

Step 2 — Open the kickstand



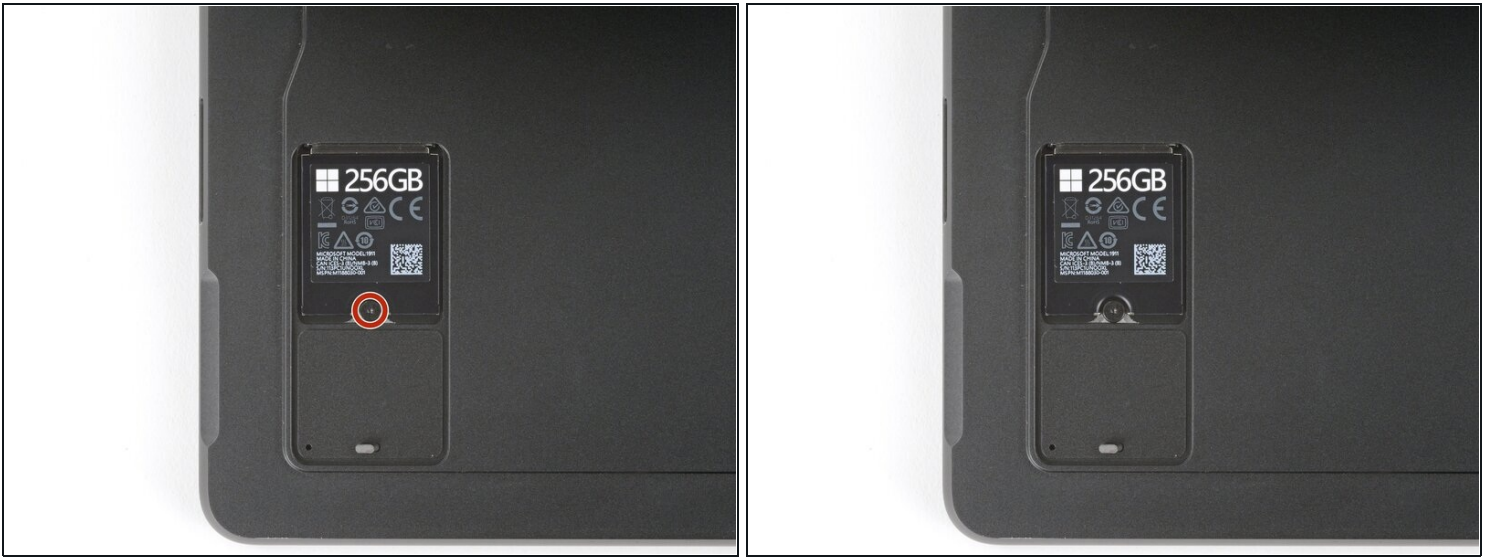
- Open the kickstand to about 90 degrees.

Step 3 — Remove the SSD door



- Firmly press a SIM eject tool into the [small hole](#) in the corner of the SSD door until it pops up.
 - ① Alternatively, you can also use a small, straightened paper clip.
- Remove the SSD door.

Step 4 — Remove the SSD screw



i Removing the SSD also functions as a battery disconnect and should be done before all major repairs.

- Use a Torx Plus 3IP screwdriver to remove the 2.3 mm-long screw securing the SSD.

Step 5 — Remove SSD



⚠ Don't pull up at a sharp angle, or you may damage the SSD and its socket.

- Use your fingers to pull the SSD out of its socket at a shallow angle.
 - i** If you're having trouble gripping the SSD, use a spudger or your fingernail to [lift it](#) slightly.

To reassemble your device, follow these instructions in reverse order. Once your laptop is reassembled, follow [Microsoft's post SSD replacement guide](#).

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.