

Xiaomi Air 12 SSD Replacement

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

Written By: Hannah Kwan



INTRODUCTION

Use this guide to replace the SSD in your Xiaomi Air 12.



TOOLS:

- iFixit Opening Tool (1)
- T5 Torx Screwdriver (1)
- JIS #00 Screwdriver (1)



PARTS:

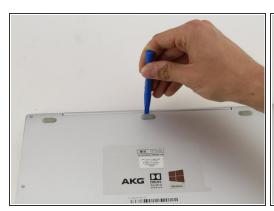
- Crucial P3 NVMe PCle M.2 2280SS SSD
- solid performance, switching from HDD or SATA to NVMe[™] (1)
- Crucial P3 Plus NVMe PCIe M.2 2280SS SSD - fast Gen4 NVMe[™] storage for dataintensive applications (1)
- Crucial P5 Plus NVMe PCIe M.2 2280SS SSD - professionals, creatives, and hardcore gamers (1)

Step 1 — Rear Casing



 Orient the computer so the Xiaomi logo is at the bottom of the device.

Step 2







 Insert the plastic opening tool underneath the top-middle rubber covering and lift upwards to reveal the hidden screw.

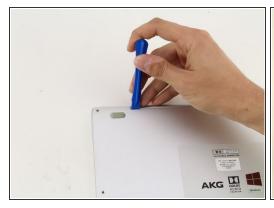
Step 3



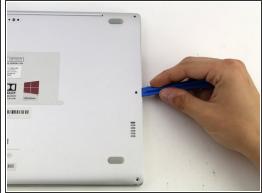


 Remove the eight 3 mm screws using the Torx T5 driver by inserting the screwdriver into each screw and rotating counterclockwise.

Step 4



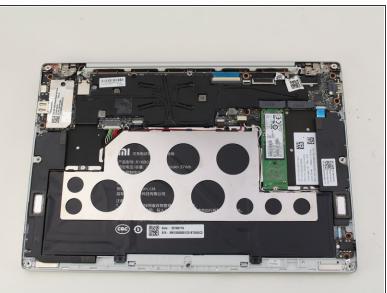




- Insert the plastic opening tool into each side of the computer and push the tool downwards to pop open the back cover.
- (i) You will hear popping noises as you remove the cover.

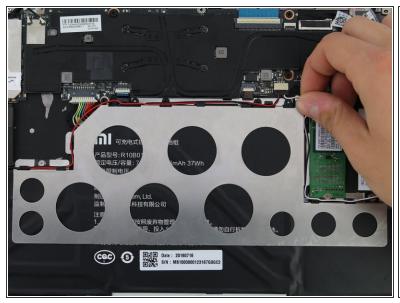
Step 5

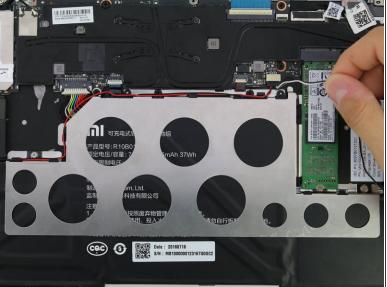




Remove the back of the laptop by gently lifting the casing upwards.

Step 6 — SSD

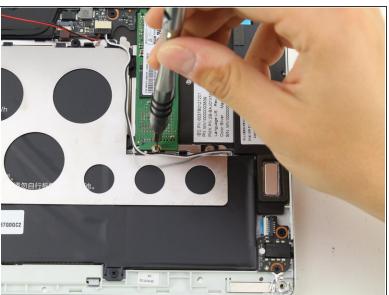




 Detach the white and black speaker wires by pulling them from the small black tabs along the perimeter of the metal bracket.

Step 7

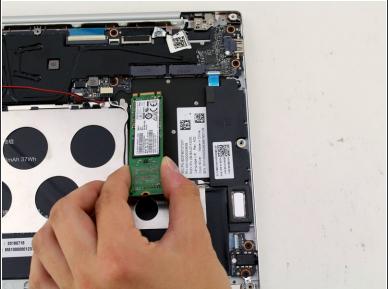




Remove the 1.5mm screw using the JIS #00 screwdriver.

Step 8





• Lift the SSD up from the device and gently pull the SSD from the laptop.

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