HP Split x2 Battery Replacement

Easy step by step process to replace the battery.

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INTRODUCTION

This is a step by step guide on replacing an old or damaged battery of an HP Split x2 with a new battery unit.

TOOLS:

- Tweezers (1)
- iFixit Opening Tools (1)
- 64 Bit Driver Kit (1)
Step 1 — Rear Cover

⚠️ Opening the device voids the manufacturer warranty.

⚠️ Power down the HP Split x2 before beginning the repair

- Separate the tablet from the keyboard by pushing the slider to the left and lifting the tablet from the keyboard.

Step 2

- Remove the four white caps on the bottom edge of the tablet.

️ Use a tweezer to grasp white caps.

️ The white caps are easily lost. Store them in a secure place.
Step 3

- Use a Phillips #000 screwdriver to remove the four 3mm screws.

Step 4

- Use a plastic opening tool to pry the tabs on the top, left and right sides of the tablet.

⚠️ Only the top and sides have tabs. Remove all tabs before lifting screen.
Step 5

- Separate the cover and the screen.
- Gently lift the screen out of the cover.

Step 6 — Battery

- Remove black stickers
Step 7

- Pull on the blue ribbon to disconnect the cable

> Disconnect both ends of the cable

Step 8

- Flip up the retaining flap with either a spudger or your fingertips.

- Disconnect the ribbon cable by gently pulling on it.

- Disconnect the sliding connector with the pointed tip of the spudger and gently remove the cable.
Step 9

- Remove all eight 3mm Phillips screws using a J1 screw head.

Step 10

- Gently lift up the battery as a whole
  - Make sure the battery is free to move on both ends.
  - Battery has two cells connected by a bridge making it a unit.

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