



Acer Aspire 5740-5780 WLAN Module Replacement

A guide to remove and replace the WLAN Module from an Acer Aspire 5740-5780

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INTRODUCTION

Use this guide to remove the WLAN module from your device.



TOOLS:

- [grounding strap](#) (1)
- [Spudger](#) (1)
- [Phillips #00 Screwdriver](#) (1)



PARTS:

- [SD Card Dummy](#) (1)

Step 1 — Prepare Acer Aspire 5740-5780 for Disassembly



- Turn the laptop off and remove the power cord.

Step 2



- Press in the SD Card or the SD Card Dummy if no SD Card is there. Remove card when it pops out.

Step 3



- Flip the laptop over on its face, so that the back is showing.

Step 4



- Put grounding strap on one of your wrists and attach the other end to a large metal object (recommended method).
- If you don't have a grounding strap an alternative approach is to touch a metal object that is either large or connected to the earth. Then avoid doing things that would accumulate static electricity on your body.

⚠ Touching the internals of your device while you aren't grounded could destroy your laptop.

Step 5 — Battery



- Unlock the battery by flipping a switch near the release latch.

Step 6



- Slide the release latch. This will release the battery from the PC.

Step 7



- Using your hands, pry the battery free of the computer.

Step 8 — Back Cover



- Unscrew the 2 captive screws and 3 M2.5 x L8 screws holding back cover in place.

Step 9



- Use spudger to pry open the back panel.
- Then lift panel off of the computer.

Step 10 — Hard Drive



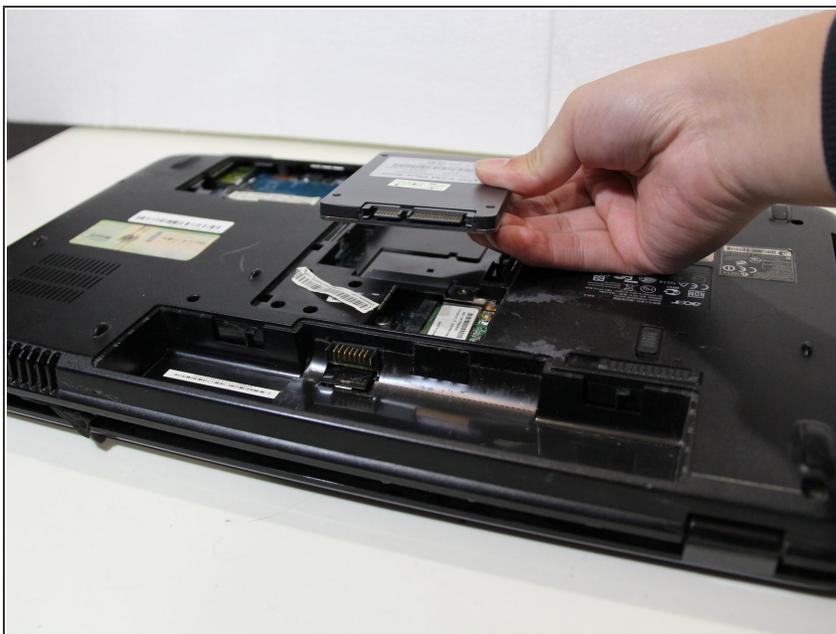
- The remove the one M2 x L4 screw that secures the hard drive in place.
- ⓘ Screw not shown in picture

Step 11



- Using a spudger or your hands slide hard drive out of and away from its connector.

Step 12



- Lift the hard drive out of the computer.

Step 13 — WLAN Module



- Disconnect the black and white antenna cables from the module.

ⓘ Cables not shown.

Step 14



- Remove one M2 x L4 screw, which is securing the WLAN Module.

Step 15



- Carefully remove the module from the system, using plastic opening tools.

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