

Acer Nitro 5 AN515-53-52FA Battery Replacement

Use this guide to replace the battery in the...

Written By: Alfredo Prieto



INTRODUCTION

Use this guide to replace the battery in the Acer Nitro 5 AN515-53-52FA laptop.

Before doing this guide please make sure there is no external power connected and that nothing is on. This 4-cell battery is the power supply, without it there would be no way to run the laptop. With this guide you will be able to replace the battery with a new one.

If your battery is dying at an alarming rate than normal, this is a great indication that you'll need to replace it. If there is any bulge on the battery, remove it immediately/safely and send it to a trusted disposable place.

TOOLS:

Phillips #0 Screwdriver (1) iFixit Opening Picks (Set of 6) (1)

PARTS:

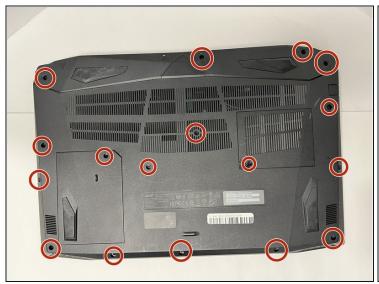
Acer AC14B3K, AC14B8J, and AC14B8K Laptop Battery (1)

Step 1 — Battery



- i Before starting the replacement, make sure the laptop is turned off and unplugged.
- Flip the laptop upside down so that the bottom is facing up.

Step 2





• Use the Phillips #0 screwdriver to unscrew the sixteen 9 mm screws holding the back cover in place.

Step 3





- Use the opening pick to work your way around the edges to remove the bottom case carefully.
- i Do not try to put too much force on the shell off as you may damage it.

Step 4



 Use the Phillips #0 screwdriver to unscrew the four 9 mm screws holding the battery in place.

Step 5





Disconnect the battery's motherboard connector with your fingers.

Step 6





• Lift the battery up and out of the laptop.

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