



# Dell Inspiron 3537 shuts down randomly

Power off avoidance of Dell Inspiron 3537

Written By: Tarlan Isaev



## INTRODUCTION

Some laptops have an unstable power supply if the battery is in a bad condition like this one Dell 3537 shut down randomly by itself had shown a blah blah error in BIOS. Unpack the battery and give it a power shot to satisfy a hunger as I gave 9v directly on Li-On lower cells for about 30 min or buy another one. Several models of the laptops do have a reset button on its bottom. It's willing to help with erasing down a counter in a tiny circuit on the battery. Anyway, If you're gonna go crazy on fixing this shit you might take out a microcontroller from that battery's little board then set to zero a counter by programming that matter, hopefully, it's reprogrammable. This guy should make a proper job I assume "USB programmer CH341A" from Ebay, but I haven't done a research yet on such way tbh.

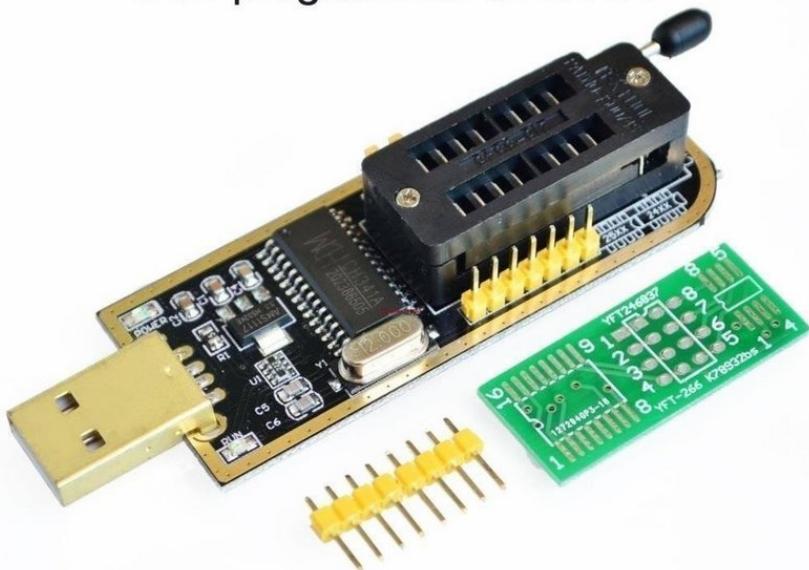
## Step 1 — Dell Inspiron 3537 shuts down randomly



- Insert wisdom here.

## Step 2

### USB programmer CH341A



- Insert wisdom here.

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