



# Dell Inspiron 3542 LCD screen replacement

This is a guide on how to replace a broken screen of a Dell Inspiron 3542

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# INTRODUCTION

In this tutorial you are going to learn how to remove and replace the screen of a Dell Inspiron 3542

**Always be careful with electronic devices!**

## TOOLS:

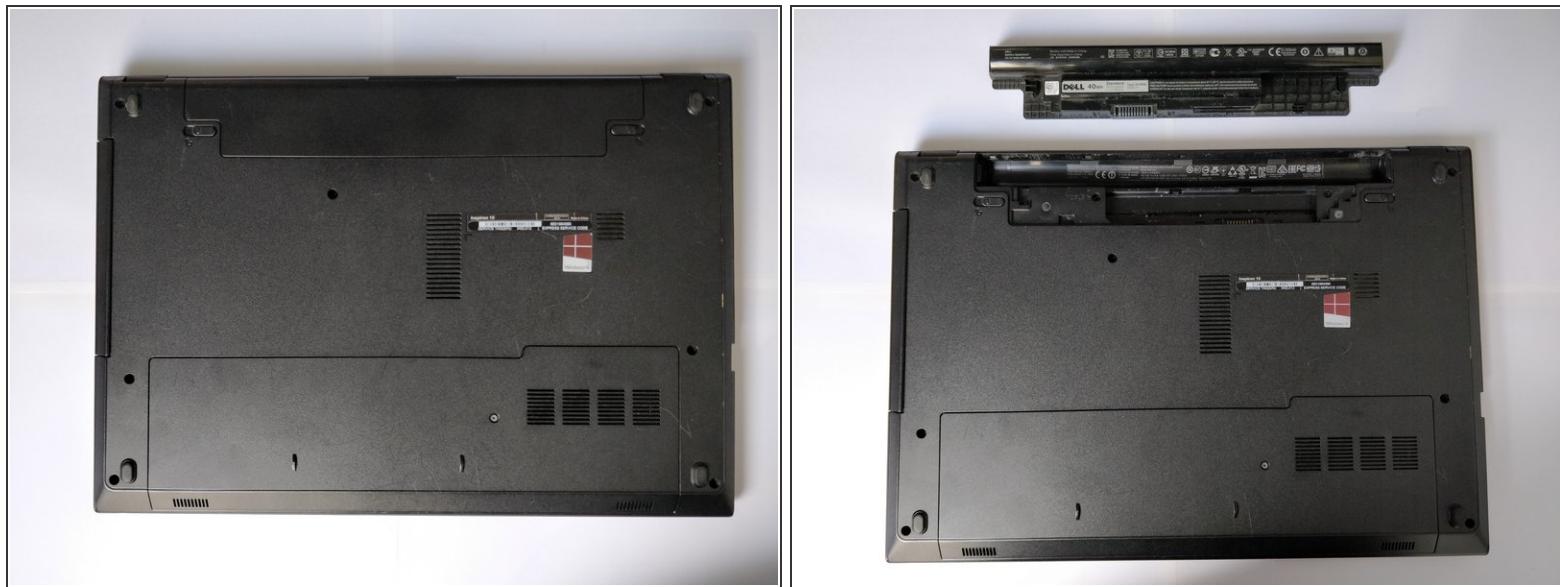
- [Jimmy](#) (1)
- [Spudger](#) (1)
- [Tweezers](#) (1)
- [Phillips #00 Screwdriver](#) (1)

## PARTS:

- [15.6" PC Laptop LCD N156BGE-E42](#) (1)

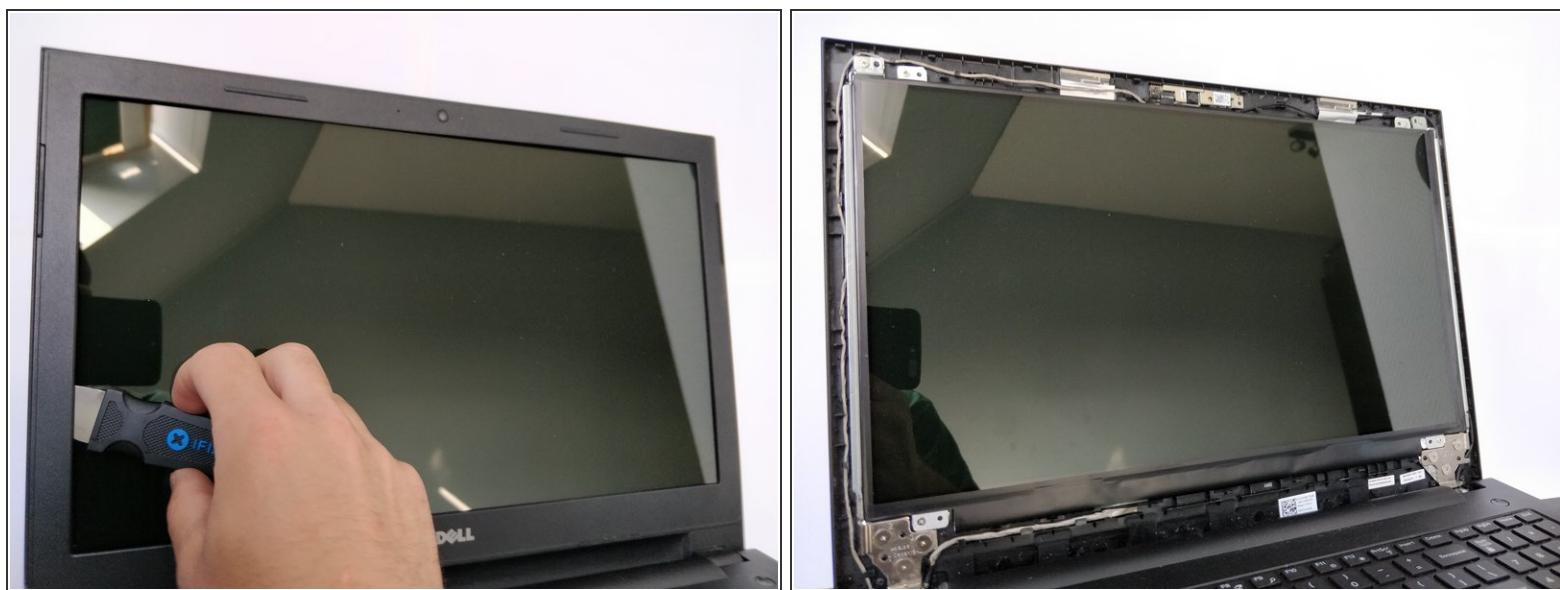
*Zorg ervoor dat je zeker bent dat het type connector van je laptop 30pin is. Dit wordt later in de stappen nog duidelijker gemaakt.*

## Step 1 — Remove the battery



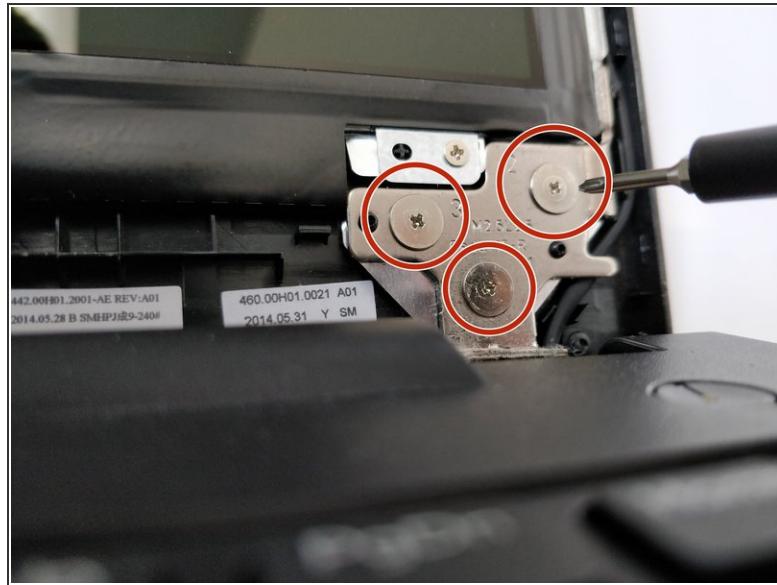
- Remove the battery by pushing both clips out.
- Remove the power supply.

## Step 2 — Bezel removal



- Use [Jimmy](#) or another opening tool to remove the screen bezel. Be careful not to damage the bezel.

## Step 3 — Screen removal



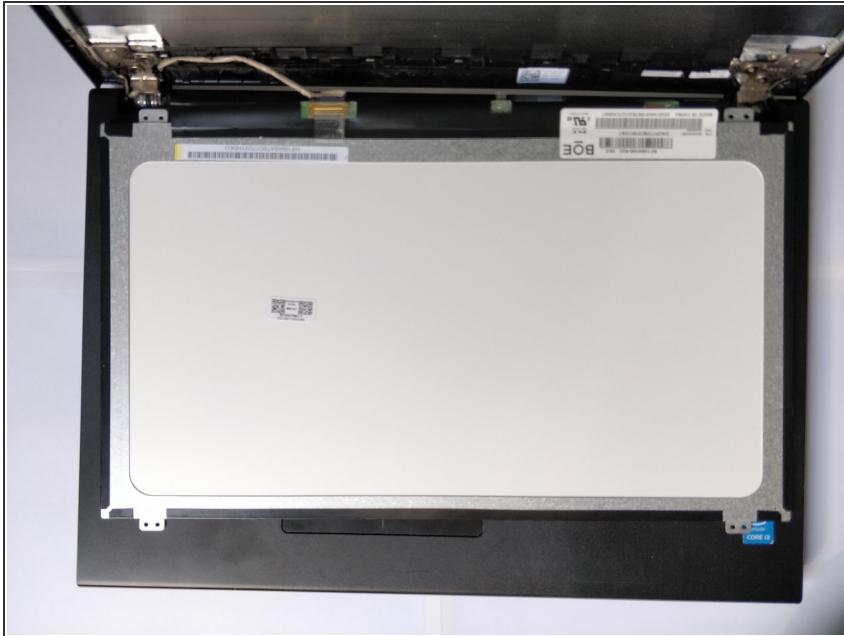
- Loosen the marked screws.

## Step 4 — Screen removal



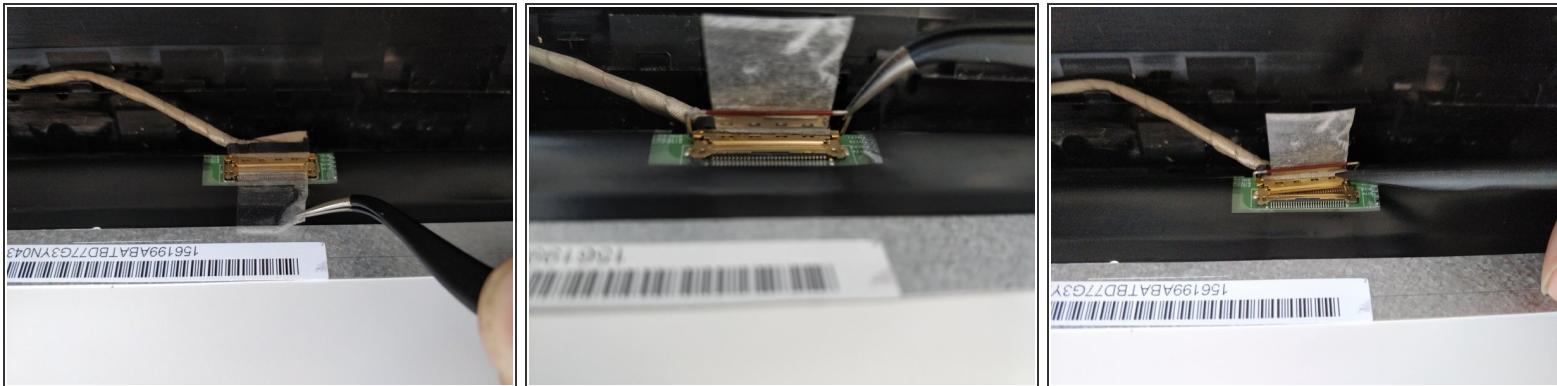
- Remove the marked screws.

## Step 5 — Screen removal



- The screen can now be removed safely. You can put it screen down at your keyboard.
- Be careful with the screen.
- Be careful you don't break the cable connecting the screen.

## Step 6 — Cable removal



- Remove the sticker holding the cable in place.
- Use [Tweezer](#) to remove the safety holding the cable in place.
- Use [Spudger](#) to remove the cable connecting the screen. Be careful whilst removing it.

Grab your new screen and do all the steps in reverse order.