

How to Test a Mac Laptop Battery

With the help of coconutBattery you can test your Mac Laptop's battery easily.

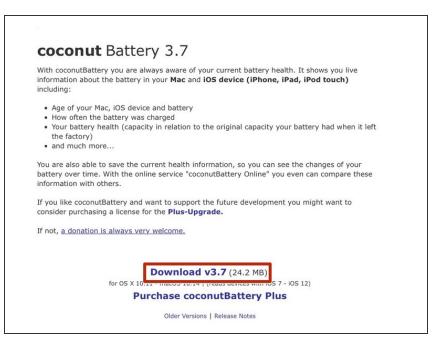
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INTRODUCTION

I used coconutBattery version 3.7 for this guide. I will update this guide if the UI changes in the future.

Step 1 — Download CoconutBattery



Download a copy of <u>CoconutBattery</u>.
 This will be saved in your default download folder.

Step 2 — Open CoconutBattery



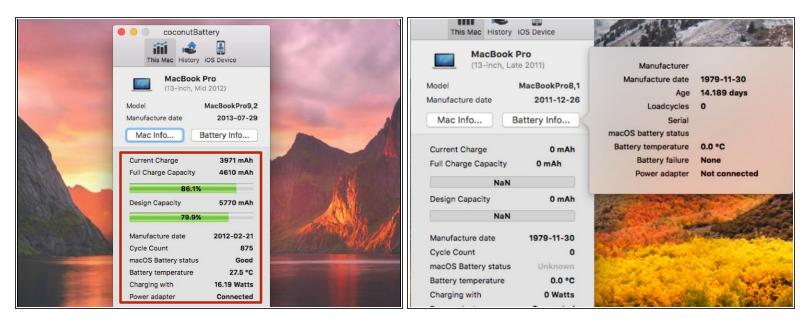
- Lucky us! coconutBattery is already ready to run after being downloaded.
- The location of where
 CocunutBattery is saved may vary.
 Most users will find it under
 Downloads.
- Double click on the coconutBattery application.

Step 3 — What is your battery reporting?



- If you are adding this screenshot to a existing question in Answers, follow this guide.
 - All done! You can now see...
 - Your Mac's info...
 - Your Battery info...
 - And lastly, your charger's info.

Step 4 — Reading the reported information



- Most batteries run between 50-95° F. Anything higher may damage your battery.
- Keep your Mac notebook within acceptable operating temperatures Apple T/N
- If the design/full charge capacity or percentage is missing or incorrect, the battery, DC-In or logic board may need to be replaced.

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Step 5 — Things you want to avoid



- Using non-genuine Apple chargers may damage your device, resulting in expensive repairs!
 - Knockoff MagSafe and USB-C power adapters lack the correct safety features and are unsafe.
 These may also damage your laptop.
- i Only buy batteries from trustworthy sellers! This will keep your device safer and reduce the risk of getting a bad battery. iFixit has an extensive range of batteries if you are in need of a replacement.
 - Cheap replacement batteries from non-reputable sellers tend to fail or swell, or have little to no function.

If this guide was helpful please click the +30 button below.