

 **FruitJuice 2.0**

**Reviewer's Guide**



**FruitJuice 2.0** is a new concept in maintaining OS X laptop battery health, providing monitoring, notifications, guided maintenance, and full battery diagnostics.

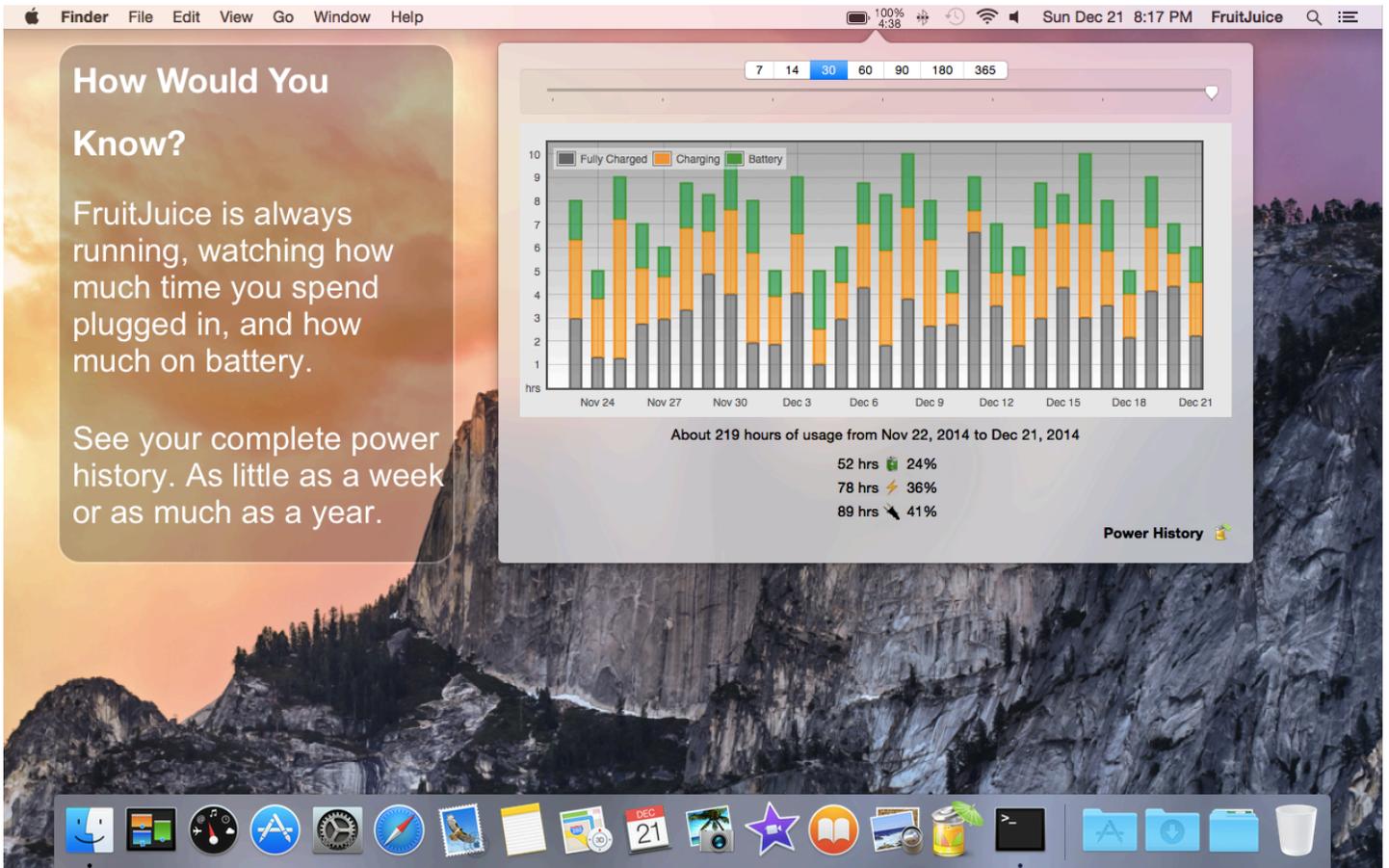
In order to prolong the life of your Mac laptop battery, Apple recommends using your laptop battery on a regular basis.\* If you're not using it enough, then Apple recommends doing monthly maintenance on the battery to "keep the battery juices flowing."

But how do you know whether you're using it "enough?" Is the way you're using your laptop battery shortening or prolonging its life?

FruitJuice monitors your battery usage, in real time, to discover whether you use your laptop in the way that ensures that the battery is being used enough to "keep the electrons moving." If not, it will guide you through a [Maintenance Cycle](#), **but only if you need it.**

\* [Apple - Batteries - Notebooks](#)





**FruitJuice 2.0** is constantly monitoring your on-battery usage to see whether you're using the battery enough to keep it in top shape. The Power History graph (above) shows you your total usage for each day broken out by on battery, charging and fully charged subtotals.

After one full day of data collection, we guide you towards daily usage patterns that will keep your battery in the best condition at all times. These daily battery time recommendations will automatically adjust to your usage patterns. You really won't need to think about it.





FruitJuice 2.0 provides helpful, configurable notifications about the current status of your battery so you'll know that you're approaching the danger zone *before* you have to shut everything down in a hurry or scramble for the power adapter.

FruitJuice will notify you as much or as little as you like.

A simple preference pane lets you choose which notifications you want and how often you want to receive them.

You can have FruitJuice tell you:

- Your percent charge remaining (including repeating intervals)
- Your estimated time remaining (including repeating intervals)
- When you have reached you daily battery target
- When you have reached a given percent while charging
- When your battery is fully charged





Apple's notebook battery page also says that your battery should maintain 80% or greater of its factory capacity for a given number of load cycles. They, however, do not provide a way to find out what your current factory capacity percentage is!

FruitJuice shows you this information in an easy to understand way in the Battery Information display. The "Battery Condition" area reports what the system thinks of the battery.

The "Factory Capacity & Lifespan" section provides more details about how to interpret the "Percent of Factory Capacity" number and the "Lifespan" graphic.

You can hover over the Factory Capacity percentage and Lifespan items to see the data that generated them.

We also show you the date that your battery was born so you know exactly how old it is.





## Status Item

The status item in the menu bar is made up of two configurable sections. At least one section must be visible in order to pull down the FruitJuice menu.

The icon section indicates the charge status of the battery.

The text section, can show either a single value, or two values stacked on top of each other. The built-in system battery icon only shows the icon and the percent charge.

By default, the text section is in stacked mode with the battery charge percentage on the top. The second line of text will first show the amount of daily battery time remaining. Once the daily battery time is satisfied, the second line will show the standard time remaining (that is, either the amount of time left until fully charged, or the time remaining until the battery is depleted).

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## Tool Tip:

There is a convenient tooltip that shows you more information about the daily battery time should you choose to only display the icon in the menu bar. Just hover over the icon and it will display your current status.



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