



Lithium battery pack is charged to 98





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[BU-808: How to Prolong Lithium-based Batteries](#)

If this battery were charged to 85% with same depth-of-discharge (green), the capacity would drop to 64% at 14,000 cycles, and with a 100% charge with same DoD (black), the capacity would drop to 48%.

[My battery doesn't gets charged beyond 98% now-a-days](#)

A 98% charge battery by voltage reading, would be so close to fully charged, it would be a waste of time to worry about it. On the other hand a battery that will no longer charge to 100% ...



Why does keeping lithium-ion batteries at a 100% charge damage

I have always believed that keeping my laptop or phone plugged in and at full charge would prolong the battery's life, as it minimizes chemical reactions and allows the device to bypass the battery and use ...

[What is SOC in Lithium ion Battery and How to Balance?](#)

The State of Charge (SOC) provides real-time monitoring of the remaining usable energy percentage in your LiFePO4 battery pack. However, SOC imbalance--it not only reduces overall ...



Why Is My Maximum Battery Capacity 98

Your iPhone showing 98% maximum battery capacity is completely normal and indicates a healthy battery. As we've explored, lithium-ion batteries naturally degrade through chemical ...

Why Charging Your Gadgets Over 80% Is Such a Bad Idea

Charging your phone's battery to 100% is drastically shortening its useful life. But the fix is easy, and while auto companies have known about this and mitigated its consequences for some time, now ...



How to Troubleshoot A Lithium-ion Battery If It Can Not Be Fully Charged

If you're stuck with a Lithium-ion battery that just won't be fully charged, there are some easy tricks to try. Let's figure out why your power's acting up and what you can do about it.

LiFePo4 batteries not reaching full



charge voltage, but are still fully

At this stage your battery is probably at better than 98% Soc. A bit of time at the absorb voltage finishes topping the battery up, and gives the cell balancers time to work.



LiFePO4: Any good reason to stop at 85% capacity?

To get right to the point, I'm wondering if it helps LifePO4 battery longevity to charge them only up to about 85% capacity each day, which is what I'm currently doing, rather than top them ...

Charging of battery stuck at 98%

Just bought it 6 months ago and I just noticed it now that the charging is stuck at 98%. I already plugged for almost 3-4 hours and I was surprised that it wasn't charged completely. I ...





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