



## 3dr solo battery won

How do I recalibrate the Solo Smart Battery?

To recalibrate the Solo Smart Battery, follow these steps: Gently discharge the battery pack until it cuts off for the first time, which is around 12V. Allow the pack to relax for at least 5 hours. The pack's voltage will climb above 12V during this process.

Does 3DR solo work on Android?

It can interfere with Solo's communication signals and cause unexpected behavior. Visit [3dr.com/soloapp](http://3dr.com/soloapp) or download "3DR Solo" from the App Store or Google Play Store. 3DR Solo works with iOS 8.0 or later and Android 4.3 or later. For Android, you must also install the "3DR Services" app to your device.

How do you Power a solo smart battery?

As a lithium polymer battery, the Solo Smart Battery requires specific... Powering To power Solo, insert the battery into Solo's battery bay and slide the battery forward until it clicks into place. Press and hold the battery power button to turn on Solo.

Does a solo controller include a lithium ion battery?

Controller The Solo controller includes a pre-installed rechargeable lithium ion (Li-ion) battery. 2.3.1 Charging Charge the controller using the designated controller charger only; using a different charger can damage the controller or cause a fire.

What happens if the battery is low on a SOLO drone?

If a secondary error occurs (low voltage, signal loss) the drone will initiate an immediate landing procedure at current location. Controller display will give a battery warning at 25% and 10%. At 5%, SOLO will immediately initiate the "Return to Home" program. DO NOT let battery reach 0%, as this will ruin the battery.

What is a 3D Robotics solo?

1. Introduction The 3D Robotics (3DR) SOLO is a commercial hobby type UAS commonly used for photography and recreational use, and provides a stable platform for aerial photography. This document describes operating and maintenance procedures developed with the help of the University of Nevada AirCTEMP's instrument center.

Hacked my first Solo battery today. I'm officially out of good Solo batteries and I probably won't buy any more since this modification. Next I'll flight test it. It's only about 100g ...

3DR Solo - Smart Battery Calibration -- Copter documentation I haven't had to use it, but it's supposed to help calibrate the battery as long as there isn't a bad cell.



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Frequently when flying my solo I get a message saying battery at 1 % or sometimes 10%. This happens way too soon into a flight on a fresh battery. Is anyone else ...

So I'm searching the forum, and I'm really interested to know if it's possible to rebuild a Solo battery. In my contact with 3DR tech support, I've learned that the expected ...

I hold the power button and the props will twitch after a bit but it won't turn on. I waited too long to return it (they'd keep 50% of the cost) so I'd like to fix it if I can.

i can't press the power button on my solo battery, like it won't push. You could say it's stuck. I crashed today but there was no visible damage on the battery. Just can't press ...

No Wifi. Won't connect to solo. THE SOLUTION - (3 Steps) 1. Remove Battery from Controller and Replace after 15ish seconds. (No reason for 15, it just sounds good.) See if ...

The 3DR Solo is the first smart drone released by 3D Robotics in April 2015. The 3DR is built for use with an action camera to produce landscape Aerial shots.

After I did the two firmware updates from within Solex, mine didn't start immediately. I quit the Solex application, turned off the 3DR Solo battery, And shut down the ...

Usually I'm against using 3D printed parts for a drone body (even the legs tend to shatter if landed hard enough) however for a battery case I'm thinking it may be an ...

I have an original 3DR Solo battery that I let sit too long without use and now I notice that it has begun to slightly swell. I know that's not a good sign with Li-Po batteries. I ...

As a lithium polymer battery, the Solo Smart Battery requires specific handling practices to ensure safe operation and prevent accidents. For more information about battery safety, see section 20.

This document is intended for AirCTEMPs aircrew familiar with the operations and maintenance of the 3DR SOLO. The following 3DR documents provide supplemental and more detailed ...

Does anyone know where I can get the material safety data sheet (MSDS) for Solo batteries. I've been asked to provide it to take the batteries on a flight. Whilst I know it is ...

Damage to the battery may result. Charge the pack completely and leave it on the charger for 48 hours. The pack will relax, then do a balance cycle, then top off. Let the pack sit for at least 2 ...

The led blinks to indicate which profile is selected. For Solo it can be used to plug a common off the shelf 4S or 5S battery (XT-60) into a 3DR Solo and have battery telemetry as the Solo normally would. (Yes 3DR Solo



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flies fine on 5S with the ...

3DR Solo - Initial ArduCopter Install Using Mission Planner & WinSCP These are detailed instructions for the installation of ArduCopter on the 3DR Solo using Mission Planner and WinSCP. Your solo should be in safe working order ...

Ensure that both the controller and Solo are powered, the controller has at least 50% battery remaining, and the app is connected to Solo Wi-Fi. The total update process can take up to 10 minutes.

Interested in purchasing a used 3DR Solo battery, going to buy the Battery mod as discussed on Drone Worship 5/9/20 (You-tube). My deli ma is all my batteries are NEW so ...

3DR Solo - Smart Battery Calibration The Solo Smart Battery may need recalibration from time to time. The following write up details how execute a recalibration of the BMS. Gently discharge ...

3DR BT11A Rechargeable Lithium Smart Battery For use with Solo Quadcopter Drone, 14.8V LiPo Flight Battery, 5200 mAh Capacity, LED Charge Indicators With a 5200 mAh capacity, the Smart Battery for Solo ...

3DR Solo Drone Review: Complete Guide How long does the 3dr solo battery last? 3DR Solo Specifications For An Awesome Flight Pros & Cons User Review What Is The Solo Drone ...

I hold the on button down on the fully charged battery in the solo. The leds on the battery come on from the center towards the outers, then turn off then come back on from left ...

For sure! I am a Maker as well. There are several cases available. Our battery mod team is tweaking one as I reply. One challenge is our battery mod doesn't shift the top cell so the stock case doesn't provide the ...

battery was put in backpack and button was held in and I guess discharged to zero and now won't respond has anyone dealt with this before and fix the dead battery problem?

This video is about opening the 3DR SOLO transmitter to troubleshoot range issues, connection loss, and return to home happening without activating it.

built into the controller like the Solo's battery? I would go with the Ebay charger that is made for it just for safety's sake. If you can't charge that battery with a new charger than ...

Realized I needed to hook up the googles power last, so I turned everything off and recycled, and since then my controller, phone, tablets, etc will not connect to Solo ...

Only power Solo using the designated 3DR Solo Smart Battery; using a different battery can permanently



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damage Solo. Make sure Solo is level before powering on and keep Solo still ...

Hey Guys, I just my solo last week, still waiting on the gimbal :) I am trying to charge my controller but it won't charge, it just keep blinking hold power to power on and the ...

If your 3DR Solo won't factory reset and the controller says &quot;waiting on solo&quot;, your SD card probably needs to be removed and reseated. Most people can remov...

Try turning on solo and drain the battery awhile. Take out of solo and put on charger. Sometimes the battery will think that it is almost fully charged and not charge on ...

Most of the Solo packs have or will soon be approaching their third birthday and are showing signs of deterioration and outright failure. The Battery Calibration will add ...

Contact us for free full report

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