

Model airplane converted to solar generator

Tesla Model S, Model 3, Model X, Model Y, Roadster, Cybertruck, Semi, and EV owners and enthusiasts forum, news blog, community, podcast, and marketplace.

Although not the first to try and build a DIY solar-powered remote control airplane, [ProjectAir]'s recent attempt is the most significant one in recent memory.

Building a solar-powered RC plane is a mesmerizing blend of cutting-edge technology and hands-on craftsmanship. Inspired by the innovative projects featured on Hackaday, enthusiasts ...

Pursuing the dream of flying without having to stop to change batteries or refuel, MR WATT in collaboration with expert modeler Roberto Maiorano, has developed a model aircraft powered only ...

Discussion about the Tesla Model X SUV/CUV Discuss Tesla's Model S, Model 3, Model X, Model Y, Cybertruck, Roadster and More.

I have a 2016 Model X with Autopilot, which at the time was a \$2,500 option/upgrade and was the only autopilot option available (Enhanced Autopilot and FSD did not exist). For purposes of ...

Discussion on choosing between Tesla Model 3 AWD and RWD, considering weekly travel distance and availability of free charging at work.

It seems odd that Tesla decided to heavily discount existing 2025 Model Y inventory at greatly reduced prices, yet only offers the 2026 Model Y fully loaded at \$60k. If the new car is the ...

Given that I am studying electrical engineering, my project is a solar-assisted airplane that models what I think would be the future of solar passenger travel. I fly EDF jets and have also ...

Join discussions about Tesla's Model S, including features, updates, and user experiences on the Tesla Motors Club forum.

The project aims to acquire a fully functioning RC airplane model kit and integrate solar panels and an MPPT charge controller to maximize power generation to extend flight time.

With enough solar panels and sunlight, it might be possible to keep a vehicle driving indefinitely. ProjectAir put that idea to the test with a DIY R/C airplane with solar panels all over its ...

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Following months of planning and building, this article is all about our first steps to building a do-it-yourself solar endurance aircraft, from the initial concept to the nerve-wracking first flight.

DIY: Solar Powered RC Plane Under 50\$: Typically in RC plane power requirements ranges from few tens of watt to hundreds of watts. And if we talk about solar energy it is having very low power ...

Welcome to Tesla Motors Club Discuss Tesla's Model S, Model 3, Model X, Model Y, Cybertruck, Roadster and More.

This is the most complex aircraft build so far ? Get SOLIDWORKS for Makers (20% off \$48 /year!) <https://> Audio tracks for some languages were automatically...

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