In this article we are going to discuss solar panel cost , which is really two different questions. When people ask the question, “How much will *solar panels cost*,” they could really be asking either, “How much does a solar panel cost,” or “How much will it cost for enough solar panels to power my house?”

The first question is more directly related to solar panel cost, so we’ll cover that first. The answer is a little tricky because it depends on whether you are planning to buy pre-made solar panels or make them yourself. For premade solar panels, a single panel can cost about $900, or $12 per watt. A medium sized system to provide power to a small or very energy efficient house might cost $25,000 and a solar system to power a large house could cost $50,000+.

Most people don’t know this, but it is actually fairly easy to build your own solar panels. With a few common tools, the right knowledge and some effort on your part, you can build a solar panel for as little as $200. For the best guide I’ve found for building your own solar panels, which includes where to buy the solar cells, what tools and materials you will need as well as step-by-step videos, [Click Here](http://68b228r5hrwoqi2guiqip91l7y.hop.clickbank.net/?tid=hswisolpancostmt).

There are many federal, state and local tax credits, rebates and incentives available that can reduce solar panel cost. These incentives could save you up to half the cost of a solar power system. You can check the website for your state government to see what is available in your state.

The second possible meaning of a question about solar panel cost is, “How much will it cost for enough solar panels to power my house?” It is difficult to give an answer for a specific house because there are a lot of factors including how much electricity your houses uses, where in the country you live (and how much sun you get), which direction your house faces, etc. So, in order to answer the question, we’ll make some assumptions and give answers for a “typical house”.

In order to figure out the solar panel cost for your home, the first thing you need to know is how much electricity your house uses. The best way to figure this out is to look at a monthly electricity bill to see how many kilowatt hours or KWH you use per month. Multiply the KWH by 1000 to get your monthly Watt/Hours of electricity. If you divide that number by 30, that is your average daily electricity usage. Then you’ll need to divide that number by the average number hours of sun per day you get in your location. To be safe, use the number of hours per sun on the day of the year with the shortest amount of daylight. Now you know how much electricity you need to generate per hour of daylight to power your home.