

# **How do solar panels affect home value**





## Overview

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According to a Zillow study, installing solar panels can increase your home's value by about 4%. The exact amount depends on location, energy savings and solar appeal to potential buyers. Homes with solar panels or systems sell faster than those without by 20%.

The short answer is solar panels might increase your home's value in the long run, though. Here's how. According to a Zillow study, installing solar panels can increase your home's value by about 4%. The exact amount depends on location, energy savings and solar appeal to potential buyers. Homes.

Many homeowners, buyers, and appraisers know that the installation of solar panel and solar battery systems can increase a property's market value. In fact, one study by Zillow confirmed that solar installations increase a home's resale value by up to \$5,911 for each kilowatt of solar panels.

Your home could be worth more with solar panels, but how much more depends on location and if you own the panels. Some or all of the mortgage lenders featured on our site are advertising partners of NerdWallet, but this does not influence our evaluations, lender star ratings or the order in which.

It's been proven that solar panels can help you save on your electricity bills – but can they add value to your home, too?

Our experts found that homes with solar panels sold for about 6.9% more on average than homes without solar in SolarReviews' 2025 solar home value study. But, how much solar.

And a lot has changed since 2017. Solar has moved from early adoption to mass adoption in many states, EVs are far more prevalent, solar technology has improved, and real estate values have fluctuated dramatically in the post-



COVID real estate boom and subsequent moderation. So, in 2025, how does.

Solar panels have become a popular upgrade for homeowners looking to reduce their utility bills and carbon footprint. However, beyond savings on energy costs, there is growing evidence that solar panels for house also increase property value. According to research from the National Renewable Energy. Do solar panels increase home value?

Condition of your solar system. If you've properly maintained your system, you'll likely see a larger increase in home value than if the panels are unmaintained, worn or damaged. Ownership of panels. Typically, you need to own the solar panels to see an increase in property value.

Do solar panels increase resale value?

In fact, one study by Zillow confirmed that solar installations increase a home's resale value by up to \$5,911 for each kilowatt of solar panels installed, and another estimated an increase of 4.1% of the home's value. Where do these figures come from, exactly?

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Do solar panels increase property taxes?

If solar panels raise the resale value of your home, you may also see an increase in your property taxes. Based on the median home value in the U.S., homeowners can expect solar panels to increase their annual property taxes by between \$160 and \$630. But like most things in the solar industry, everyone's situation is unique!.

How much do solar panels add to a home?

This is an increase from the 4.1% figure found by Zillow in a 2019 study. With the median value of a home in 2025 at around \$416,900, solar panels could add nearly \$29,000 in value! Keep in mind that every home's situation is different, and several factors will impact how much solar panels increase your home's value.

How does a home's location affect the value of a solar system?

A home's location impacts how much value solar adds in multiple ways:  
Electricity rates: Homes in areas with high energy costs benefit more from solar savings, increasing value. Grid stability: A solar panel system is more



valuable in areas that experience frequent power outages.

Does solar energy add value?

Rocket Homes research data for homes sold in 2021 showed that listings mentioning solar power sold 13.3% faster and were 24.7% more likely to sell above the asking price. While solar energy consistently adds value, the exact dollar amount depends on several factors.



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### [How do solar panels impact the value of a home](#)

Solar panels generally increase the value of a home, with various studies showing significant premiums for homes equipped with solar energy systems. The impact depends on several factors such as location, ...

### [Do Solar Panels Really Increase Your Home's Value ...](#)

Most homeowners can expect a solar panel installation to increase their home's value, leading to a higher home sale price. The average U.S. home with solar panels will sell for about 6.9% more in 2025 than homes without solar panels.



### [Can Solar Panels Increase the Value of Your Property?](#)

Installing solar panels for home is not only a way to reduce your energy costs but also a strategy to increase your property value. Homes with solar power system for house systems often sell faster and at higher prices, ...

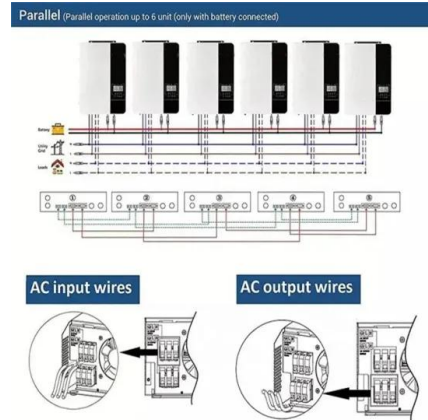


### [The Impact of Solar Panels on Home Resale Value: A ...](#)

Solar panels have become a popular home upgrade, promising lower energy bills and a reduced carbon footprint. But beyond these



benefits, many homeowners wonder: Do solar panels increase home resale value? The ...



### [Do Solar Panels Impact the Resale Value of Your Home?](#)

The Solar Value Proposition Solar panels are more than just devices that generate electricity from the sun. They represent a significant investment in your property. A study by Zillow highlighted that homes with solar panels witnessed ...

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