

# How does solar affect home value





## Overview

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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.

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 influence the value of a.

According to a National Renewable Energy Laboratory, home buyers value solar energy as a primary energy source because of its environmental and economic benefits. Homeowners in New York, New Jersey, San Francisco and Orlando can expect to see the biggest premiums with solar panel installations. 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.

How much do solar panels add to a home in 2025?

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. What factors determine how solar panels will affect my home value?



## How does solar affect home value

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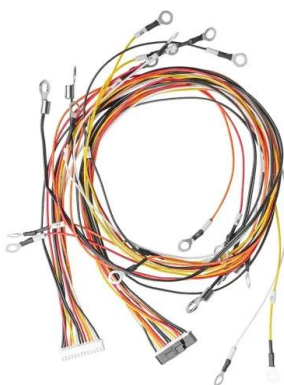
### [Do solar panels affect the value of your home?](#)



Installing solar panels on your home makes no difference to how much it's worth, according to two thirds (67%) of estate agents. Just 8% of estate agents said they thought solar panels increased property value. But 17% said ...

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One-quarter of respondents said their solar homes spent more time on the market than they might have without a leased system, but all the homes in the study eventually sold. So the bottom-line answer is that solar ...



### [Do Solar Panels Increase Your Home Value? . Solar](#)

In this article, we'll cover just how much solar adds to your home value, how it affects your property taxes, and what to know about selling or buying a home with solar panels. How much value does solar add to your home? While every ...

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that solar farms could have on ...



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If you're looking for ways to upgrade your home and increase its value, consider adding solar power. Solar energy systems installed on your property can reduce monthly electricity bills and make your home more ...

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How Solar Panels Affect Home Value Typical Value Increase Research from the Lawrence Berkeley National Laboratory and others indicates that solar panels add approximately \$4 per watt of installed capacity to home ...



### [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.



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

Many wonder if adding solar panels in 2025 genuinely boosts their home's market value. The answer is yes--homes equipped with solar panels generally sell for more than those without them, but the exact increase ...



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How does solar affect home value? Installing solar panels in a home not only helps to reduce current monthly utility bills; it can potentially increase the home's value by up to 4.1% more than comparable homes with no solar panels, ...

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

According to research from the National Renewable Energy Laboratory (NREL), homes with solar panels for home can sell for up to 4% more than comparable properties without solar. This article explores how solar ...



### [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 ...



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