

Price of solar panel for home subsidy







Overview

As of 2025, the solar panel installation cost in India typically ranges between ₹40,000 to ₹70,000 per kilowatt (kW) before applying government subsidies.

As of 2025, the solar panel installation cost in India typically ranges between ₹40,000 to ₹70,000 per kilowatt (kW) before applying government subsidies.

By the end of this blog, you'll know the 3kw solar panel price with subsidy for different types of solar panel connections and where to find the best solar panels in India! The 3kW solar system includes almost 6 solar panels and can produce 12-15 units of electricity per day. You'll need.

The price of a rooftop solar system isn't limited to the cost of solar panels it includes multiple components such as capacity, technology, structural conditions, and service quality. Here's a breakdown of what drives solar panel system pricing for residential properties: The most significant cost.

The 2kW solar panel price in India can vary based on the brand, type of panel (mono PERC, or bifacial), and installation costs. Here's an overview of the average price range: Note: These prices are approximate and can vary based on location, brand, and installer. The Government of India offers.

A subsidy of up to ₹78,000 is available for solar systems that are 3 kW and above. Eligibility: Must be a residential property owner with a DISCOM-approved vendor. Apply via the National Portal for Rooftop Solar. Let's say you install a 3 kW system at ₹1.8 lakh (after subsidy): Check warranties on.

Read further about the price for a 7 kW solar system in India, including installation and subsidy, ways to fund your 7 kW on-grid solar system and how to choose the right rooftop solar system for your home. The table below includes the price of rooftop solar panels with installation in major.

In this comprehensive guide, we analyze solar panel prices in India across various states, the subsidy benefits applicable for 2024 and everything you need to know about the financial schemes accelerating solar adoption. What are Solar Panel Subsidies?



What are Solar Panel Subsidies?

Solar panel. What are solar panel subsidies?

Solar panel subsidies refer to financial incentives given by central and state governments in India to increase adoption of photovoltaic (PV) solar power systems. They are usually provided as: 1) Capital Subsidies: Direct upfront incentives on the initial purchase and installation costs of solar panels and related components.

How to make solar panels cost more affordable in India?

The Indian government offers substantial subsidies to make solar panel cost in India for home installations more affordable: *The subsidy amount is fixed for rooftop solar systems of 3 kW and above capacity.

How much does a 3 kW solar panel cost in India?

Apply via the National Portal for Rooftop Solar. Let's say you install a 3 kW system at ₹1.8 lakh (after subsidy): Check warranties on panels and inverters (25 years panel, 5–10 years inverters). How much does a 1 kW solar panel cost in India?

₹60,000 to ₹75,000 on average, including installation.

How much will solar panels cost in India in 2025?

In 2025, Indian homeowners are experiencing more competitive pricing due to improved manufacturing capabilities and government incentives. The average cost of solar panel installation for home systems typically ranges from ₹75,000 for basic 1kW systems to over ₹6 lakh for comprehensive 10kW installations.

Can I get solar subsidy if I install off-grid or hybrid solar system?

If you want to install Off-grid or hybrid solar system then you will not become the beneficiaries of solar subsidy. In the below table, we discussed about only On-Grid solar panel system in which you can apply for the subsidy to the government.

How does a solar subsidy work?

When combined with central assistance, the total subsidy grant can cover



40-60% of the initial solar system cost depending on your location. This significantly accelerates return on investment for solar power. Here is a quick snapshot of solar panel rates across states for a 3 kw residential system along with applicable subsidy benefits: Rajasthan



Price of solar panel for home subsidy



<u>Solar Panel System Price and Subsidy in</u> <u>Meghalaya</u>

6 ???· Note: Prices are indicative and may vary depending on brand, installer, and location-specific factors. Solar Panel Subsidy in Meghalaya The Government of India under the PM Surya Ghar Muft Bijli Yojana and the Ministry of New ...

7 kW Solar Panel Price in India with Subsidy 2025

Read further about the price for a 7 kW solar system in India, including installation and subsidy, ways to fund your 7 kW on-grid solar system and how to choose the right rooftop solar system for your home.





<u>3 kW Solar Panel Price in Maharashtra with Subsidy ...</u>

Here's the 3 kW solar panel price in Maharashtra with Subsidy, including installation and how to choose the right rooftop solar system for your home. 3 kW Solar Panel Price in Maharashtra with Subsidy in 2025 The 3 kW ...

2kW Solar Panel Price in India with Government

...

With the government's solar subsidy schemes in 2025, you can make your rooftop solar dream affordable. In this article, we will cover the 2kW



solar panel price in India, how much subsidy you can get, and how much you ...





1 KW Solar Panel Price in India with Subsidy - Full

Home » Solar System Price & Unit Generation » 1 KW Solar Panel Price in India with Subsidy - Full Details Friends, in India majority of small houses want to install 1 Kilowatt solar panel system for getting zero electricity ...



In this article, we'll break down the Solar Panel Price in West Bengal, explore solar subsidy in West Bengal, and give you a brief overview of top solar panel manufacturers in West Bengal. Why Go Solar in West Bengal? ...





<u>Government Solar Panel Scheme</u>, <u>Five Solar Panel</u>...

A solar panel government subsidy is like a financial boost from the government to help you afford solar panels. These subsidies, which may include tax credits, rebates, or grants, aim to make renewable energy more accessible to ...



4 kW Solar Panel Price in India with Subsidy (2024)

Discover the 4kW solar system price in India, including government subsidies of up to INR78,000. Learn about benefits, cost breakdown, and savings. Get expert advice on 4kW solar panel installation and pricing.





Solar Panel Rooftop System Price & Subsidy in ...

As renewable energy gains momentum in India, solar rooftop systems are becoming a popular choice for households and businesses in Assam. With government subsidies, reduced costs, and growing awareness, ...

Solar Panel Subsidy in Uttar Pradesh 2024

Solar Panel Subsidy in Uttar Pradesh Both the central and state governments provide subsidies on solar panel prices in Uttar Pradesh. Under the central government's PM Surya Ghar scheme, you can get a subsidy of up to ...



Solar Panel Prices in India with Subsidy - A 2024

In this comprehensive guide, we analyze solar panel prices in India across various states, the subsidy benefits applicable for 2024 and everything you need to know about the financial schemes accelerating solar adoption.





3kW and 5kW Solar Panel System Price in India with ...

Indian Government has launched the PM Surya Ghar: Muft Bijli Yojana to help Indian households install rooftop solar panels at low cost. In this article, we will give you detailed information about the subsidy for installing ...







Solar System Price and Subsidy in Harvana 2025

Solar Panel System Subsidy in Haryana A 3kW solar system price in Haryana with subsidy makes great sense for most homes looking for a low-cost, reliable energy source. The government of India understands this need of residential ...

Cost of Installing a Home Solar Panel System in India ...

Financial assistance from the government reduces the upfront cost, making solar energy more affordable. Estimated Costs of Solar Panel Systems in India The cost of a solar panel system varies based on size and ...







7 kW Solar Panel Price in India with Subsidy 2025

Read further about the price for a 7 kW solar system in India, including installation and subsidy, ways to fund your 7 kW on-grid solar system and how to choose the right rooftop solar system for your home. 7 kW Solar ...

Contact Us

For catalog requests, pricing, or partnerships, please visit: https://solar360.co.za