



**BUHLE POWER**

# **Solar PV module prices in Sao Paulo Brazil**





## Overview

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Why are solar panels so expensive in Brazil?

Despite global overcapacity, several factors may contribute to a slight increase in solar panel prices in Brazil, with shipping costs and quotas for fiscal exemptions on imported PV modules playing a key role. From pv magazine Brazil Brazil imported around 10.1 GW of PV modules between January and May, according to PV InfoLink.

Are solar modules coming to Brazil?

However, some of these PV modules have not yet arrived in Brazil, which will be reflected in the import data for the first quarter of 2024. In 2023, the price of solar modules in Brazil fell by an average of 40%, mainly due to the expansion of the Brazilian solar industry.

How much does solar energy cost in Brazil?

The average monthly electricity bill for a house in Brazil is R\$500, while the cost of installing solar energy on the roof is around R\$15,000, according to the price simulation table of the concessionaire Portal Solar. Due to the significant drop in module prices, the payback period for users has been significantly shortened.

How much is a solar module worth in Brazil?

This capacity, worth \$1.2 billion, exceeds the \$1.13 billion import quota set by the Brazilian authorities for exemption from 9.6% import duties on solar modules from January to June 2024. The next round of tax-free import quotas is set at \$1.014 billion from July 2024 to June 2025 and may be exhausted quickly.



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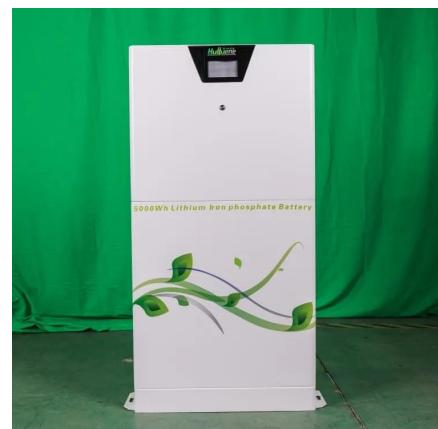


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### [Solar PV modules import price in Brazil, Statista](#)

Jul 7, 2025 · The average price of solar photovoltaic modules imported to Brazil has been continuously decreasing in recent years.

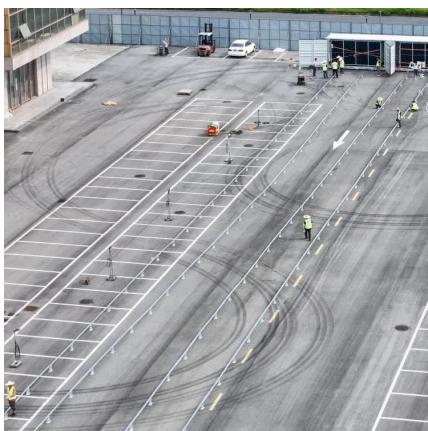


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### [Brazil: prices of utility-scale solar PV by component, Statista](#)

Jul 18, 2025 · In 2020, modules remained the most expensive component of utility-scale solar photovoltaics in Brazil, at around \*\*\* U.S.



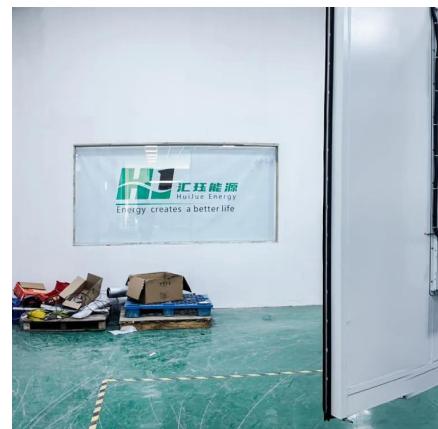
### [Solar PV Analysis of São Paulo, Brazil](#)

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### [PV Module Demand in Brazil's Centralized Generation ...](#)

May 8, 2025 · Brazil's centralized solar generation market experienced a decline in photovoltaic (PV) module demand in 2024, reaching 5.1 GWp, an 18% decrease from 6.2 GWp in 2023, ...



### **PV spot price**

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...



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