

# Price per watt of solar modules in 2025





## Overview

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How much does a solar module cost in 2025?

Specifically, in August 2025, the Price Index showed: about €0.055/Wp for low-cost photovoltaic modules, unchanged from July prices. “Manufacturers are moving quickly to end the devastating price war. The Chinese government is gradually phasing out tax incentives and subsidized solar module exports.

How much does a solar module cost in China?

Price competition among Chinese manufacturers saw solar module prices hit lows of USD 0.07-0.09 (EUR 0.06-0.08) per watt in 2024 and early 2025.

How much will PV modules cost in 2025?

International PV module prices, driven by Chinese averages, will likely rise from \$0.08/W to \$0.10/W today to \$0.11/W by the end of 2025 and potentially \$0.13/W by 2027, says Clean Energy Associates (CEA), noting that heterojunction and back-contact technologies now make up 12% of global module capacity.

How much do solar panels cost in Europe?

The updated guide to photovoltaic module prices shows the latest costs of solar panels across Europe. In August, high-efficiency modules dropped to €0.12 per watt, marking an all-time low for the sector. Prices for photovoltaic modules in 2024 continue to fall.



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### Solar module prices to rise 9% from Q4 2025

Oct 3, 2025 · After 18 months of low prices, module costs will be pushed up by the combination of polysilicon consolidation, supply-side production ...

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### Solar Market Insight Report Q4 2025

Dec 8, 2025 · Residential system prices fell 3% year-over-year to \$3.35/Wdc as declining module and inverter prices offset the increase from the balance of cost categories. In contrast, system ...

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### International PV module pricing may rise to ...

Apr 9, 2025 · International PV module prices, driven by Chinese averages, will likely rise from \$0.08/W to \$0.10/W today to \$0.11/W by the end of ...

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### Solar module prices to rise 9% from Q4 2025

Oct 3, 2025 · After 18 months of low prices, module costs will be pushed up by the combination of polysilicon consolidation, supply-side production cuts and the cancellation of China's 13% ...

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### Global solar module prices mixed on differing demand outlook

Jan 31, 2025 · Key topics to be discussed during " Solar 2025: Bust-Ups, Break-Ups And Shake-Ups " include Polysilicon Supply Chain Diversification, Chinese Manufacturers' Overseas ...

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### International PV module pricing may rise to \$0.11/W by year ...

Apr 9, 2025 · International PV module prices, driven by Chinese averages, will likely rise from \$0.08/W to \$0.10/W today to \$0.11/W by the end of 2025 and potentially \$0.13/W by 2027, ...

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### Solar (photovoltaic) panel prices

Aug 22, 2025 · Solar (photovoltaic) panel prices This data is expressed in US dollars per watt, adjusted for inflation.

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### Photovoltaic Module Prices 2025: Updated Data

Oct 7, 2025 · The updated guide to photovoltaic module prices shows the latest costs of solar panels across Europe. In August, high-efficiency modules dropped to EURO.12 per watt, marking ...

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### Solar module prices spiked in early 2025 -

Apr 3, 2025 · Our last quarterly report highlighted data through November 2024, when pricing steadily declined from the summer highs of 28 cents per watt. This report covering November ...

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Solar Module Prices 2025: Complete Guide To Current Costs ...

Sep 23, 2025 · Solar module prices in 2025 have stabilized after years of dramatic fluctuations, with global wholesale prices ranging from \$0.08 to \$0.28 per watt depending on technology, ...

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US Solar & BESS Price Trends Q4 2025: Module Stability

2 days ago · A late 2025 market report shows US solar module prices stabilizing just over \$0.28/W, while battery energy storage system (BESS) prices see significant quarterly declines ...

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Solar Module and Storage Costs Set to Rise from Q4 2025 as ...

Oct 2, 2025 · For much of 2024 and early 2025, developers benefited from ultra-cheap solar modules priced at just US\$0.07-0.09 per watt, as Chinese manufacturers sold at losses to ...

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Photovoltaic Module Prices 2025: Updated ...

Oct 7, 2025 · The updated guide to photovoltaic module prices shows the latest costs of solar panels across Europe. In August, high-efficiency ...

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