

## A-Core Container

# Price of German solar panels 440



## Overview

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What is the best direction for a solar panel to face?

Axitec AC-440TGB/108BB is a PV module fit for both residential and commercial applications. Axitec engineers made the AXIblackbiprfect GR series durable and efficient while minimizing the amount of useful space required for their operation.

The Axitec AC-440TGB/108BB solar panel delivers 440W of front-side power using cutting-edge N-Type TOPCon technology and bifacial architecture. Engineered with 108 high-efficiency half-cells and a durable dual-glass design, this module is ideal for high-performance commercial and residential.

Lieferung innerhalb von 11 - 15 Werktagen nach Zahlungseingang. 260 Angebote zu 440W Solar Panel im Solarmodule Preisvergleich. Bei idealo.de günstige Preise für 440W Solar Panel vergleichen.

The JUSTSOLAR JST430-455M (144) is a high-performance solar module [. ]  
The ESPHSC 425-450M Monocrystalline is a high-performance solar panel [. ]  
The QS (430-450)-120HM8 MONO Half Cell Module 182 Series is a [. ]  
Introducing the MSMDxxxM6-72 Half Cut solar panel by München [. ] RS7I-M.

Q1.How to solve the technical problem?

A:24 hours after-service consultancy just for you and to make your problem to solve easily. Q2.What is your delivery time?

A: Usually, we make merchandise inventory, if we have the products in stock, the delivery time is 5-10 days after receiving the deposit;.

Like a well-engineered German automobile, solar panel pricing here combines precision engineering with competitive value. As of 2025, entry-level polycrystalline panels start around €45 per unit for basic 50W models, while premium 400W monocrystalline options reach €240+ for residential. How much does a 440 watt solar panel cost?

The price of a \$274.41 440 watt solar panel is generally higher than the price of most popular panels for residential installations due to its ability to harvest more electricity. Currently, our online store offers a great monocrystalline model of 440W solar panel performed by LONGi.

How many 440 watt solar panels do I Need?

For example, if your daily energy consumption is 8 kW in Arizona, you will need your 440W panel kit to generate  $8,000 \div 6.3 \approx 1,270$  kW. It means that three 440W panels would be enough to supply your energy needs.

Do 440 watt solar panels have battery storage?

Despite being connected to the utility grid, a 440 watt solar panel system may have extra battery storage as a backup. The actual power output of a 440W solar panel depends on various factors, including geographic location, shading, weather conditions, and the tilt of your panels.

What is the warranty on the 440 W axitec solar panel?

A substantial 30-year manufacturer's warranty is also included with this 440 W Axitec solar panel. The 1.18" frame made from black anodised aluminium and a layer of protective tempered glass make this module resistant to the foulest of weather. The front side of the modules can resist a 5400 Pa load, and the back side 2400 Pa.

Is ac-440tgb/108bb more efficient than conventional bifacial panels?

Given its size and weight, AC-440TGB/108BB efficiency of 21.56% is quite impressive. And while conventional panels use only one side to absorb photons, bifacial modules employ both sides at the same time. Thanks to the technology, this model can be up to 30% more efficient.

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## Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
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