

SolarMax Energy Systems

Price of a single 545W photovoltaic panel



Overview

CW Energy 545W Solar Panel 144 Cells Bifacial CWT545-144PMB10 Assembled in USA This panel captures sunlight from both its front and rear surfaces, enabling up to 30% more energy production compared to conventional monofacial panels in optimal conditions. Price: \$162.49 per panel (\$0.3 per watt). What is a 545 watt solar panel?

The Longi 545Watt Solar Panel is a 545 watt monocrystalline module from the Longi brand, one of the leading manufacturers in the world photovoltaic industry. It consists of 144 cells (6×24).

What is a 545 W CW energy solar panel?

This 545 W CW Energy solar panel also comes with a substantial 12-year product warranty. 545-144PMB10 is PID, salt, acid, and ammonia resistant. It can also bear mechanical loads of up to 5400 Pa on the front and 2400 Pa on the back. This durability is mostly owing to the 1.38" thick aluminum alloy frame and a layer of protective glass.

What is CW energy 545-144pmb10?

CW Energy made solar cells in 545-144PMB10 two times smaller than the standard size, thus reducing power loss and improving low-light behavior. At 21.1% efficiency, 545-144PMB10 offers surprising performance for its weight and size.

How efficient is 545-144pmb10 bifacial module?

At 21.1% efficiency, 545-144PMB10 offers surprising performance for its weight and size. 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.

Price of a single 545W photovoltaic panel



345W

High-Efficiency Monocrystalline PV Module 545W Single Panel Compact and Reliable - This Monocrystalline solar panel delivers a stable output of electricity per day (depending on sun ...

[Get a quote](#)

CW Energy 545W Solar Panel 144 Cells Bifacial CWT545 ...

The CWT545-144PMB10 is a high-capacity monocrystalline solar panel designed for commercial and industrial applications. With a power output of 545 watts, this panel is engineered for ...

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CW Energy Pallet (30) 545W BiFacial PERC ...

High-quality commercial-grade state-of-the-art solar panels with a great warranty. With a state-of-the-art power output of 545W and a voltage range of 40.1-45V, ...

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CW Energy 545W Bifacial Solar

Panels , Up to 710W ...

Thanks to its double-glass design and enhanced light absorption on both sides, this panel delivers up to 710W of bifacial output, offering incredible value for ...

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✓ IP65/IP55 OUTDOOR CABINET

✓ IP54/55

✓ OUTDOOR ENERGY STORAGE CABINET

✓ OUTDOOR MODULE CABINET



CANADIAN SOLAR545W SOLAR PANEL

The Canadian Solar mono panel is a high-efficiency module designed for residential and commercial solar systems. The panel has a power output of 545watts, which means it can ...

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Solar Panel Single Solar Panel 545w Monocrystalline Solar Panel Price

Solar panel single solar panel 545w monocrystalline solar panel price \$158.05 from Pika Power Energy Co. Ltd is our top pick for you. Contact us Now for free sample, including China ...

[Get a quote](#)



BYD Solar 540 Watt Mono Solar Panel , Bifacial

BYD Solar 540 Watt Mono Solar Panel ,

Bifacial - No Warranty**No Manufacturer Warranty**FEATURESHigher output power - Average cell efficiency up to ...

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Phono Twinplus 545W Solar Panel for DIY Solar Systems

Phono Twinplus 545W Solar Panel for DIY and residential solar systems. 21.10% efficiency, 25-year warranty, half-cut cell design, and UL 61730 certified.

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ENERGY STORAGE SYSTEM

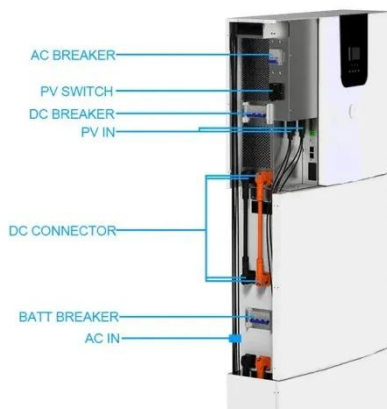
Product Model
HJ-ESS-215A(100KW/215KWh)
HJ-ESS-115A(50KW/115KWh)

Dimensions
1600*1280*2200mm
1600*1200*2000mm

Rated Battery Capacity
215KWH/115KWH

Battery Cooling Method
Air Cooled/Liquid Cooled





CW Energy 16.35kW Pallet

High-efficiency bifacial solar panels designed for maximum energy output and durability. Engineered for low power loss, improved shading tolerance, and reduced hot spot ...

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Solar Panel 560W 555W 550W 545W 182mm 144 ...

EVO 5 Series Mono PERC 144 Half Cells
540W 545W 550W 555 Wp 560 Watt
Solar Module SunEvo Solar has always

taken technological innovation as its ...

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CW 545W (Pallet of 31) Bifacial Solar Panels USA ...

CW Energy 545W Solar Panel 144 Cells Bifacial CWT545-144PMB10 Assembled in USA This panel captures sunlight from both its front and rear surfaces, ...

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CW 545W (Pallet of 31) Bifacial Solar Panels USA Energy Panel 144

CW Energy 545W Solar Panel 144 Cells Bifacial CWT545-144PMB10 Assembled in USA This panel captures sunlight from both its front and rear surfaces, enabling up to 30% more energy ...

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CW Energy 545W Solar Panel 144 Cells Bifacial ...

The CWT545-144PMB10 is a high-capacity monocrystalline solar panel



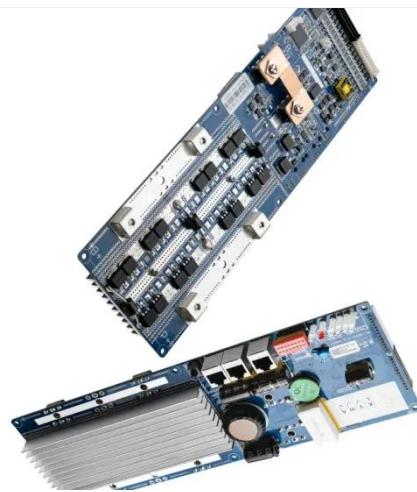
designed for commercial and industrial applications. With a power output of 545 watts, ...

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Solar Panel Single Solar Panel 545w Monocrystalline Solar Panel ...

Solar panel single solar panel 545w monocrystalline solar panel price \$158.05 from Pika Power Energy Co. Ltd is our top pick for you. Contact us Now for free sample, including China ...

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Phono Twinplus 545W Solar Panel for DIY Solar ...

Phono Twinplus 545W Solar Panel for DIY and residential solar systems. 21.10% efficiency, 25-year warranty, half-cut cell design, and UL 61730 certified.

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545W MONOCRYSTALLINE SOLAR PANEL

Photovoltaic solar panel monocrystalline Monocrystalline solar panels are

photovoltaic cells composed of a single piece of silicon. These cells contain a junction box and electrical cables, ...

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WAAREE Solar Panel 545 Watt (Pack of 2) Halfcut 24 ...

WAAREE Solar Panel 545 Watt (Pack of 2) Halfcut 24 Volts 144 Cells Dual Glass Mono Perc Bifacial Solar Panels (Bi-55-545 Pack of 2, 545 X 2) : Amazon : ...

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500-watt Solar Panel Price in India: 2025 Edition

500-watt Solar Panel Price in India and Subsidy Details Did you know? A solar system combines many components, including solar panels, mounting structures, AC and DC ...

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CW Energy 545W Bifacial Solar Panels , Up to 710W Bifacial ...

Thanks to its double-glass design and enhanced light absorption on both sides, this panel delivers up to 710W of bifacial



output, offering incredible value for high-efficiency energy generation.

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Solar Plate Price in Pakistan (Aug 2025) , Latest Rate

Solar Panel Price in Pakistan May 2025. Click on the link to get all the best solar panel price. Each brand of solar panels are mentioned in our site.

[Get a quote](#)



CW Energy Pallet (30) 545W BiFacial PERC Monocrystalline Solar Panels

High-quality commercial-grade state-of-the-art solar panels with a great warranty. With a state-of-the-art power output of 545W and a voltage range of 40.1-45V, it is perfect for both ...

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545 Watt Solar panels for sale , Prices, dimensions, weight, ...

Let our team find suppliers for you, for free! Looking for Solar Equipment

Suppliers? Let goes come to you instead of running around requesting quotes.

[Get a quote](#)



Latest Solar panel prices in Pakistan 2 July, 2025

The solar panel price in Pakistan is influenced by several factors, including wattage, kind, and brand. This is a thorough and fascinating examination of the pricing list for various widely ...

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545 watt solar panels for sale

To calculate how many 545-watt panels you need, multiply the panel wattage by the peak sun hours in your area and subtract 25% for energy losses. That's how much ...

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Solar panel price in Pakistan , 545 to 700 watt panels

Solar panels price in Pakistan Solar panels are the backbone of a complete solar system. BuySolar features all top,

original & branded solar panels online in ...

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12.8V 200Ah



Longi Hi-Mo 5 Single Glass 545 Watt Price In Pakistan

Average Price of the Longi Hi-Mo 5 Single Glass 545 Watt in Pakistan In the Pakistani market, the general price of this Longi Hi-Mo 5 Single Glass 545 ...

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