

# Tripoli ranks first in solar container exports

How much GW does a Topcon module ship?

The top ten manufacturers shipped 289 GW, averaging 58% of the total, highlighting rising geopolitical risks affecting shipment distribution. The shipment data of the top ten shows that PERC products account for about 22% of the total volume, whereas n-type TOPCon module shipments account for nearly 70% of the total, and BC products account for 3%.

What percentage of PERC shipments are n-type Topcon shipments?

The shipment data of the top ten shows that PERC products account for about 22% of the total volume, whereas n-type TOPCon module shipments account for nearly 70% of the total, and BC products account for 3%. The module shipment trend this time mirrors that of cells, with near-rectangular formats dominating the majority of shipments.

What is the shipment volume for the Topcon rectangular size?

For the TOPCon rectangular size, the shipment volume for 182mm-199mm, 182\*210mm, and 210\*210mm formats make up about 11%, 13%, and 11% of the total, respectively. According to our statistics for this period, the overall shipment targets are set around 559-603 GW.

What is the second tier solar market?

Competition among manufacturers in the second tier is very intense, with the order being Tongwei, Astronergy, Canadian Solar, GCL, DAS Solar, and Yingli. A gap of 10 GW can be observed. Notably, DMEGC and Risen tied for eleventh place, each shipped 20 GW, close to the 10th place.

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The prices of solar energy storage containers vary based on factors such as capacity, battery type, and other specifications. According to data made available by Wood Mackenzie's Q1 2025 Energy ...

SunContainer Innovations - In the bustling port city of Tripoli, efficient storage solutions aren't just a luxury - they're the backbone of industries ranging from agriculture to manufacturing. Over the past ...

From 12th place onward, First Solar, Seraphim, Huayao, and Hanwha show a larger gap in shipment volumes. Manufacturers' Chinese shipment share is growing. For China-funded ...

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