



# Xponent solar how much

Wondering how much solar power your RV needs? Explore our comprehensive guide to calculate your energy requirements and choose the perfect solar solution for your adventures.

Xponent has delivered the first systems to its initial customers, starting to fulfill its \$3 million in presales and pipeline, and meeting the growing demand for new orders.

Each Xpanse unit provides up to 1200 watts of solar power. Image courtesy of Xponent Power. Additionally, Xponent Power has signed multiple

About Xponent Power Xponent Power is redefining how and where solar energy is generated and utilized. The company's flagship product, Xpanse,

Xponent Power has released Solar Awning, a compact and retractable solar awning for RVs that generates over 1.2kW of solar power to run

Xponent Power has unveiled the Xpanse Solar Awning, a retractable solar awning that will eventually power camper vans, camping trailers and RVs.

With 1200 watts of power, the Xpanse solar awning gives you 50% more energy than panels on your typical RV roof! Forget the crowded, noisy campgrounds and prepare yourself for freedom and ...

Unlike traditional, bulky rooftop solar systems, which typically require large surface areas for installation, the patented Xpanse needs only 6 inches of

With 1200W of solar energy, you can charge your devices, power your RV, and enjoy all the comforts of home--anywhere. Here's what one adventurer had to

FREMONT, Calif., April 30, 2025--With the U.S. setting a new record by installing 50 gigawatts (GW) of solar capacity in 2024, Xponent Power is poised to

"The Xpanse(TM) Solar Awning can provide up to 1.2 kW of solar power to power up an RV full of appliances while it shades your comfy seats below." - Car and Driver

Xpanse is the industry's only retractable rigid solar panel system. At the push of a button, Xpanse opens in less than 30 seconds, instantly generating high power from 50 solar panels.

Partner with Xponent Power and bring cutting-edge solar solutions to your customers. Join our dealer network



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and drive innovation in sustainable energy. Learn more and sign up today!

Xpanse(TM) is built with a high efficiency solar cell technology and an innovative panel design to deliver a power rating of 1200Watts.

Xpanse(TM) combines high efficiency silicon solar cell technology with an innovative panel design to deliver an ultra-compact, high-performance, off-grid solar

How much solar power do I need to run a refrigerator? Xpanse(TM) generates 1200 watts of power, enough to run the average RV refrigerator, which typically consumes between 40 and 50 watts while

Xponent Power's Xpanse retractable solar system awning has begun commercial production. In February, the company filled its first of over 130 pre

See your Xpanse's solar energy generation and compare to past time periods. You can also see your rooftop solar's power if its charge controller provides that data.

Xponent Power said the 1.2 kW awning can generate up to 6 kWh per day. Xponent said it delivered the first systems to its initial customers,

Experience the future of RV travel with Xponent Power's retractable solar system. Hit the road sustainably--join the solar revolution today!

Xponent(TM) generates 1200W of power, enough to power most appliances depending on usage patterns. To run a large number of appliances and AC, the Xpanse(TM) awning may be combined with a rooftop

With customer deliveries underway, each Xpanse(TM) unit provides up to 1200 watts of solar power and is designed to meet the demands of both RV

Back to blog CARB regulations and solar October 12, 2022 Last year, California's Air Resources Board (CARB) approved a regulation that will require most new small off-road engines



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