

# How big a battery does an 800W inverter need

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Calculate Battery Size for Inverter Calculator helps you determine the optimal battery capacity needed to support your inverter system.

As a general rule you will need to oversize your inverter to load by as much as 75%. Meaning, if you have a 200 watt load, you should start looking at a 300 watt-sized inverter. ...

To recharge your battery from time to time you would need the right size solar panel to do the job! Read the below article to find out the suitable solar panel size for your battery bank

So, how many batteries do I need for a 800 watt inverter? Well, you would require at least 4 batteries (capacity 12V 100Ah) to run an 800-watt inverter for 4 hours.

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