



RECREATIONAL  
VEHICLES

# POWER YOUR RV WITH SOLAR WHEN "OFF THE GRID"

Utilize state-of-the-art Xantrex technology to enable your RV wherever you go.

## WHY CHOOSE "OFF THE GRID" SOLAR PACKAGES?



Xantrex Lithium Ion Batteries do not require any precaution or care when your KZ RV is stored in winter months



Xantrex MPPT Charge Controller will recharge a fully depleted battery unlike most charge controllers



When your KZ RV is plugged-in, the Xantrex Inverter enables you to run electronics off shore power while also charging batteries



Xantrex panels enhance battery life by constant trickle charging and minimizing battery drain

## WHAT WE OFFER AT A GLANCE

PACKAGE	"Off the Grid" Solar Package	"Off the Grid" Premium Solar Package
SOLAR PANEL	2 x 110W Flex Panels (781-0110)	2 x 220W Solar Max Panels (784-0220)
BATTERY	Optional 125Ah Lithium Ion Battery (883-0125-12)	Included 240Ah Lithium Ion Battery (883-0240-12)
INVERTER	2000W Freedom XC Inverter/Charger (817-2080)	2000W Freedom XC Inverter/Charger (817-2080)
CONTROLLER	30A MPPT Charge Controller with MPPT Remote Panel (710-3024-01)	30A MPPT Charge Controller with MPPT Remote Panel (710-3024-01)

Note the numbers expressed on this mat are based on ideal conditions and lab settings. Numbers may vary depending on a variety of variable factors including loads, temperatures and number of occupants.

TO LEARN MORE VISIT:  
[www.kz-rv.com](http://www.kz-rv.com)

POWERED BY  
**xantrex**<sup>TM</sup>  
A MISSION CRITICAL ELECTRONICS BRAND



# TAKE YOUR DRY CAMPING EXPERIENCE + OTHER RV ADVENTURES TO ANOTHER LEVEL

**POWERED ON ALL THE TIME**

- COFFEE MACHINE
- BLENDER
- LAPTOP
- THEATRE SEATING CONTROLS
- C-PAP
- VACUUM



POWERS YOUR REFRIGERATOR + DISHWASHER



POWERS YOUR ENTERTAINMENT ELECTRONICS



POWERS YOUR ELECTRIC TILT BED


Whether its a short weekend gateway or a week long dry camping trip, our "Off the Grid" packages powered by Xantrex ensure you always have the power needed to stay comfortable, just like you were at home. The Xantrex system can power a range of electronics and appliances. It will keep batteries charged from the sun and shorepower when available, ensuring you always have power for essential electronics and appliances. This all happens quietly and efficiently behind the scenes allowing you to experience what you value the most – fun, freedom, and adventure.



Benefit from solar energy and advanced energy storage. Choose from two great options to enhance your RV experience!

## "Off the Grid" Solar Package

powered by Xantrex




- ☀️ Ideal for weekend campers
- 📺 220W\* solar runs lights & TV for 24 hours
- 📁 Live off solar and lithium ion battery for 2-3 full days boondocking
- 🔋 Adequate sun recharges batteries in 12 hours
- ⚡ Lithium ion battery handles a constant draw of 6.6A for 18 hours
- 📶 Optional 125Ah lithium ion battery with Bluetooth app controls

\*Expandable up to 880W. Consult your dealer for details. Additional charge controller may be necessary.

## "Off the Grid" Premium Solar Package

powered by Xantrex



- ☀️ Ideal for week-long campers
- 📺 440W\* solar runs lights, appliances, and other DC loads for days
- 📁 Live off solar and lithium ion battery for 4-6 full days boondocking
- 🔋 Adequate sun recharges batteries in 12 hours
- ⚡ Lithium ion battery handles a constant draw of 6.6A for 36 hours
- 📶 Included 240Ah lithium ion battery with Bluetooth app controls

\*Expandable up to 880W. Consult your dealer for details. Additional charge controller may be necessary.