

12 v



**XPPOWER™**  
INVERTERS

### Mobile Power for RVs, Small Trucks and Boats

By plugging an inverter directly into a 12-volt cigarette lighter socket or by connecting directly to the battery, you can turn your vehicle into a mobile office, or have power to run entertainment electronics like popular handheld games or TVs. In addition, Xantrex™ inverters automatically sense low battery voltage so you never have to worry about a depleted battery. Ideal, for damp or humid environments the XPower™ 450 is specifically engineered to provide corrosion resistance and short-circuit protection.

### Product Features

- ▶ Portable power for AC products rated up to 450 watts
- ▶ Two GFCI receptacles for connecting multiple loads
- ▶ High efficiency – converts virtually all the battery's available power to AC
- ▶ Mounting brackets for convenient installation
- ▶ 1 year warranty

### Premium Features

- ▶ GFCI
- ▶ Corrosion Resistance
- ▶ Overload and over temperature shutdown
- ▶ Over voltage protection (15.5 VDC)
- ▶ Low voltage alarm (11.0 VDC)
- ▶ Low voltage cut-out (10.5 VDC)

### Product Appliances

- ▶ Household Appliances: Halogen lights, Fans, Blenders, Portable work light,
- ▶ Power Tools: Small drills, small jigsaws, small sanders
- ▶ Office equipment: Laptops, phones, chargers, facsimile machines



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## XPower Inverter 450

Specifications	450 W
Continuous AC output power	360 W
5 minutes AC output power	450 W
Maximum AC output surge power	700 W
AC output voltage (nominal)	115 VAC +/- 5%
AC output frequency	60 +/- 4%
AC output waveform	Modified sine wave
Battery drain with no AC load (at 12V input)	0.25A
Efficiency (maximum)	90%
DC input voltage range	10.5 - 15.5 VDC
Low battery alarm trigger point (nominal)	11.0 V
Low battery shut down point (nominal)	10.5 V
High battery shut down point (nominal)	15.5 V

General Specifications	
Ambient operating temperature range	0°C - 40°C (32°F - 104°F)
Dimensions (LxWxH)	8.38 x 4.56 x 2.58" (21.1 x 11.5 x 6.5 cm)
Weight	2.25 lb (1.02 kg)
Warranty	One year
DC connection	DC socket and harwire
Part number	851-0451

Note: Specifications subject to change without notice.