

# XPower Inverter 450



## Modified sine wave



DC cable with clips



DC cable with lighter and socket adapter



Carrying case

### Mobile Power for RVs 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
- ▶ Included:
  - ▶ DC cable with clips
  - ▶ DC cable with lighter socket adapter
  - ▶ Carrying case

### 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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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 Cigarette lighter socket DC Cable Clips
Part number	851-0452

Note: Specifications subject to change without notice.