

# XPower Inverter 450 OEM

## Modified Sine Wave



### Mobile Power for RVs, 5th Wheels 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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# xantrex

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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                      |
| Part number                         | 851-0451                                   |

Note: Specifications subject to change without notice.