

## FAQ • XPower™ Pocket Inverter 100 & 175



### What is an XPower Pocket Inverter?

Inverters convert DC electricity stored in batteries into standard household AC power. The XPower Pocket Inverter 100 and 175 provide portable power to operate various electronic devices when you're in your vehicle or in an airplane. They accommodate both USB and AC inputs, so you can operate or charge a variety of devices. XPower Pocket Inverters are a convenient way to power standard electronic devices and are ideal for people on the go.

### What are the key benefits to using an XPower Pocket Inverter versus my other charging adaptors and batteries?

- **Compatibility.** Both the Pocket Inverter 100 and 175 provide a single AC outlet to operate convenience electronics, laptops and other applications, as well as a single USB charge port allowing consumers to recharge a cell phone, BlackBerry™, iPod™ and other devices without the need for more than a USB cable.
- **Affordability.** These power solutions are more attractive and versatile than many similarly priced product offerings. MSRP is \$49 for Pocket Inverter 100, and \$69 for Pocket Inverter 175.
- **Portability.** Both the 100 and 175 models are sleek, lightweight and fit easily in your laptop carry bag.
- **Simplicity.** Simple and easy to use. Plug into an XPower Pocket Inverter and you've got power when you're in your vehicle or in an airplane.

### What devices can the XPower Inverter operate?

- **Pocket Inverter 100:** The Pocket Inverter 100 provides AC power to operate and recharge a laptop, cell phone, BlackBerry™ or iPod™. It's maximum continuous output power is 80 watts.
- **Pocket Inverter 175:** The Pocket Inverter 175 provides AC power to operate high power applications such as a game console and TV to keep backseat passengers entertained on a road trip. It will also operate and recharge a laptop, cell phone, BlackBerry™ or iPod™. It's maximum continuous output power is 130 watts.

### What is the size of each XPower Pocket Inverter?

The design of each inverter is sleek and lightweight so that it fits easily in your laptop or carry bag. Each model weighs 0.30 pounds (0.14 kg).

### What type of protection features do the XPower Pocket Inverters have?

- Electronic overload protection with automatic shutdown
- User-replaceable 8 amp (slow blow) fuse
- Low-battery voltage shutdown
- High-input voltage protection with automatic shutdown
- Output short circuit protection
- Isolated design



## Xantrex Technology Inc.

**Headquarters**  
8999 Nelson Way  
Burnaby, British Columbia  
Canada V5A 4B5

[www.xantrex.com](http://www.xantrex.com)