

## Smart Choice for Power

With an XPower Portable Power product, you'll have the freedom to use electronic devices and appliances anytime, anywhere. Select from a line of products including handheld inverters and high power inverters that convert battery power into household electricity. Or choose a Powerpack, which integrates a battery and an inverter to provide portable electricity. XPower product by Xantrex range from 75 watts to 3000 watts.

## Reliable Power Anywhere



AC power in your car



Ideal for emergencies



Convenient power at worksites

## Choosing the right inverter size

To establish which size of inverter is suitable for a particular application, determine the actual wattage an appliance/electronic device will draw while it is operating. Many devices will have the wattage draw stamped on the product. The table below indicates the wattage draw for popular appliances and tools. To operate more than one tool/appliance at the same time, add the wattage of each item together to determine the appropriate inverter. All XPower inverters offer high surge output to start motors. Some of our XPower inverters provide higher output for up to five minutes.

## Typical household appliances and the power they draw

Typical product	Watts
Cell phone/camcorder charger	10
Video game console	20
Portable work light	25
Stereo system	50
Laptop computer	75
13" TV	100
27" TV	200
20" TV/VCR combo	300
Small power tools(jig saw, 13mm drill...)	400
500W halogen lamp	500
Small bar fridge 1/20 HP	500*
4 gallon vacuum cleaner	700
1/2 hp motor	800*
600W microwave oven	850
800W microwave oven	1000*
8 gallon vacuum cleaner	1100*
1200W microwave oven	1480*
13A circular saw	1500
1hp motor	1500*
13A circular saw + 13mm reversible drill	2000*

\*Surge power

## Selecting the Proper Battery Size

Your choice of battery strongly affects the performance of your XPower inverter. A vehicle engine battery is suitable for light loads or for short-term use with heavy loads. Use a separate deep-cycle RV, marine, or golf-cart battery to run a heavy load such as a full-size microwave oven.



## xantrex

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# Portable Power Products





## XPower Inverters

Handheld inverters ranging from 75 to 3000 watts plug into a vehicle's DC socket to provide instant access to AC power for laptops, cell phones, camcorders and more. For heavier loads such as microwaves, coffee makers and power tools, higher power XPower inverters can be hardwired to a battery system.

### 1 XPower Mobile Plug 75

**Runs:** Laptop, cell phone, camcorder, PDAs and game consoles

- 60 watts continuous power
- 75 watts for 5 minutes
- 150 watts surge
- Automatic shutdown protection against overload, over temperature and low battery conditions
- Compact and lightweight
- One, three prong grounded AC outlet
- 1 year warranty

### 2 XPower Inverter 175 Plus

**Runs:** Cell phone, camcorder, stereo, laptop computer, 13" TV, portable work light

- 150 watts continuous power
- 175 watts for 5 minutes
- 300 watts surge
- Automatic shutdown protection against overload, over temperature and low battery conditions
- One, three prong grounded AC outlet
- Quiet operation
- 1 year warranty

### 3 XPower Inverter 400 Plus

**Runs:** Cell phone, camcorder, stereo, laptop computer, 20" TV/VCR combo, 27" TV

- 320 watts continuous power
- 400 watts for 5 minutes
- 600 watts surge
- Automatic shutdown protection against overload, over temperature and low battery conditions
- Two, three prong grounded AC outlets
- Quiet operation
- 1 year warranty

### 4 XPower Inverter 700 Plus

**Runs:** Cell phone, camcorder, stereo, laptop computer, 27" TV, small power tools and small kitchen appliances

- 560 watts continuous power
- 700 watts for 5 minutes
- 1000 watts surge
- Automatic shutdown protection against overload, over temperature and low battery conditions
- DC terminals for direct battery connection
- Two, three prong grounded AC outlets
- 1 year warranty

### XPower Inverter 900 Plus (available January 2004)

**Runs:** Cell phone, camcorder, stereo, laptop computer, 13" TV/VCR combo, 27" TV, power tools, 700 watt microwave

- 700 watts continuous power
- 900 watts for 5 minutes
- 1400-watts surge capacity
- Automatic shutdown protection against overload, over temperature and low battery conditions
- 3 AC receptacles for connecting multiple loads
- Heavy duty stud connectors
- 1 year warranty

### 5 XPower Inverter 1200 Plus

**Runs:** 27" TV, power tools, 800 watt microwave, incandescent light, fridge (16 cu ft), 8 gallon vacuum cleaner

- 1000 watts continuous power
- 1200 watts for 5 minutes
- 2000-watts surge capacity
- Easy-to-read digital display indicates DC battery voltage
- Three digit, seven segment voltage display
- LED bar graph display output power
- Automatic shutdown protection against overload, over temperature and low battery conditions
- Two AC receptacles for connecting multiple loads
- Heavy duty stud connectors
- 1 year warranty

### 6 XPower Inverter 1750 Plus

**Runs:** 32" TV, power tools, 1000 watt microwave oven, incandescent light, fridge (16 cu ft), 8 gallon vacuum cleaner, 13A circular saw

- 13A circular saw
- 1500 watts continuous power
- 1750 watts for 5 minutes
- 3000 watts surge
- Easy-to-read digital display indicates DC battery voltage
- LED bar graph displays output power
- Automatic protection against overload and overheating
- Three AC receptacles for connecting multiple loads
- 1 year warranty

### XPower Inverter 3000 Plus (available January 2004)

**Runs:** 36" TV, power tools, 1500 watt microwave oven, incandescent light, fridge (16 cu ft), 8 gallon vacuum cleaner, 13A circular saw

- 2500 watts continuous power
- 3000 watts surge for 5 minutes
- 3000 watts surge capacity
- Automatic protection against overload and overheating
- Three AC receptacles for connecting multiple loads
- Heavy duty stud connectors
- 1 year warranty

## XPower Powerpacks

Our portable power systems consist of a rechargeable battery pack that stores electricity, electronics that convert 12 volts from the battery pack to household power, an AC power panel with standard outlets, and a DC power outlet that can be used to run 12-volt products. XPower Powerpacks are ideal in remote locations where power is available and during power outages.

### XPower Powerpack 300

**Runs:** Cell phone, camcorder, stereo, laptop computer, 13" TV/VCR combo

- 250 watts continuous power
- 300 watts output for 5 minutes
- 500 watts surge capability (20Ah sealed battery)
- One three-prong grounded AC outlet
- Includes a DC power socket for powering DC accessories
- Built-in fluorescent light
- Recharges from a vehicle's 12-volt power outlet or standard utility outlet
- Jump starts a vehicle using the jumper cable (200 CCA)
- Runs a 13" TV for 2.5 hours and a laptop computer for 6 hours (continuous runtime)
- 6 month warranty

### 7 XPower Powerpack 300 Plus

Includes all the features of the XPower Powerpack 300 plus a 250 psi air compressor

- Inflates tires and small sport equipment
- 6 month warranty

### 8 XPower Powerpack 400 Plus

**Runs:** Cell phone, camcorder, stereo, laptop computer, 13" TV/VCR combo, small power drill

- Combines a 400 watt inverter and 20 amp-hour sealed battery
- 320 watts maximum continuous power output
- 400 watts for 5 minutes
- 600 watts surge capability
- Two standard AC outlet; one 12-volt DC outlet
- Three digit, seven segment display for monitoring AC power draw and battery charge
- Shuts down automatically when overheated, when there is low battery voltage, or in overload conditions
- Recharges from a vehicle's 12-volt power outlet or standard utility outlet
- 6 month warranty

### 9 XPower Powerpack 1500

**Runs:** 27" TV, 1000 watt microwave, 8 gallon vacuum cleaner, incandescent light, 16 cu ft refrigerator, 12A circular saw

- Combines a 1500 watt inverter and 60 amp-hour battery
- Includes a DC Power Socket for DC accessories and recharging, and high power DC terminals for jump starting or connecting to an external battery
- 1350 watts maximum continuous power output
- 1500 watts output for 10 minutes
- 3000 watts surge capability
- Two, standard AC outlets, one 12-volt DC outlet
- Shuts down automatically when overheated, when there is low battery voltage, or in overload conditions
- Recharges from a vehicle's 12-volt power outlet or standard utility outlet
- Runs a 13" TV/VCR for 4 hours, a circular saw (12A) for 15 minutes, and a 1000 watt microwave oven for 12 minutes (continuous runtime)