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Turn-key solutions to control traffic patterns, parking enforcement and site security



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X Power Powerpack 1500

X Power Powerpack 1500 is a portable power system that can supply up to 15000 watts of household electricity- enough to run almost any electronic product or appliance you might connect to your wall outlet at home. X Power Powerpack 1500 consists of a battery pack that stores electrical energy, state-of-the-art electronics that convert 12 volts from the battery pack to household power, an AC power panel that contains two standard outlets, and a DC power panel that is used to run 12 volt products. These components are packaged into a rugged "cart" with a removable waist handle that allows X Power Powerpack 1500 to be wheeled from room-to-room or outdoors over rough terrain.

Product Features:

- Runs 115-volt AC or 12 Volt Dc products anywhere
- Built-in 1500 watt inverter and sealed, non-spill able 60 amp-hour AGM battery
- Dual AC outlets allow operation of multiple products
- High power 12 VDC connector
- Battery level indicator confirms charge level
- Excellent alternative to generators-no noise, no fumes, no fuel, and no moving parts
- High surge protection and automatic over-temperature and overload shutdown.
- Low voltage alarm and shutdown prevents deep battery discharge
- Recharge at home (up to 15 hours) or from a vehicle (6-8 hours)
- Padded grip towing handle removes easily for storage in tight places, and built in handles on sides allow for easy lifting
- Accessory storage compartment
- One-year warranty

Accessories:

- AC Charger- recharge X Power Powerpack 1500 from a standard wall outlet
- DC Charging Cable- recharge X Power Powerpack 1500 from your car truck or RV

Applications:

- For power emergencies: run essential appliances like refrigerators, cordless/mobile phones, radios, fireplace fans, table lamps, microwaves etc. when the power goes out
- For work and productivity: operate power drills, belt sanders, circular saws, hedge trimmers, leaf blowers, vacuums, computers, large monitors, fax machines, and inkjet printers
- For recreation: run blenders, video games, TV and VCRs, satellite equipment, coffee makers, portable coolers and more.



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Electrical Specifications:

115 volt AC section

AC output power (10 minutes)	1500 watts
AC output power (continuous)	1350 watts
AC surge power	3000watts(max)
AC output voltage	115 volts (nominal)
AC output frequency	Modified sine wave
Inverter no-load current	0.3 amps (battery will drain with no load on the inverter)

12 volt DC section

Internal battery type	sealed lead acid, AGM
Internal battery capacity	60 amp-hours, 600 CCA
Internal battery voltage	12 VDC (nominal)
DC power socket (circuit breaking rating)	12amps(automatic reset)

Charging System

AC charger bulk charging current	5amps (maximum)
Peak charging voltage	14.4 volts (nominal)
Float charge voltage	13.6 volts (nominal)

General Specifications:

Operating/storage temperature	32°F- 104°F (0°C- 40°C)
Inverter low battery alarm	10.7 volts (nominal)
Inverter low battery shutdown	10.0 volts (nominal)
Dimensions (HxWxD) with no handle	14.8x15.6x12.3" (37.6x39.6x31.2cm)
Dimensions (height with handle)	38.0 "(96.5cm)
Weight	60lb (27.3kg)
Warranty	One year
Part Number	802-1500

*Note specifications subject to change without notice

How long will it provide power?

AC Powered Products	Watts(1)	Hours(2)
Radio	8	60
Portable Stereo	20	23
13" TV/VCR	100	4
Refrigerator- 18cu Ft. (3)	150	4
Fax machine (4)	120	3
Computer with 15" monitor	200	2
Hedge Trimmer	230	1.2
Circular Saw (12a) (5)	900	.25
Microwave Oven	1000	.20

DC Powered Products	Watts(1)	Hours(2)
Cellular Telephone (6)	6	100
Florescent light	8	75
Portable cooler	30	14
Tire Inflator	100	3

- (1) Represents actual power consumption as measured on sample products
- (2) Operating times assume a fully charged batter and may vary based on the model/ brand used
- (3) Assumes 40% duty cycle
- (4) Assumes continuous operation (send or receive)
- (5) Assumes continuous operation (blade engaged, but not cutting)
- (6) Represents talk time available from 34 recycle cycles