



Powered by a rechargeable 28AH battery, the XPower Powerpack 600HD provides up to 600 watts of AC power. It can jump start a car, truck, boat or small RV. The system also operates a wide range of DC products. Ideal for power emergencies, XPower Powerpack 600HD comes with a built-in emergency light and jumper cables. Integrated AM/FM radio and digital alarm clock provides access to music, talk radio and news. Whether it's a job site or a camp site, the XPower Powerpack 600HD is the ideal portable power solution.

#### **Product Features**

- Runs 115-volt AC (3 outlets)
- Runs 12-volt DC (1 outlet)
- Built-in 600 watt inverter
- Sealed, non-spillable 28 amp-hour AGM battery
- AM/FM radio
- Digital alarm clock
- Jumper cables designed for safe and efficient jump-starting
- Built-in light provides illumination in emergency situations at home and on the road
- 3-digit display allows for easy battery status monitoring
- Audible alarm signals overheat and under voltage conditions
- Overload and over-temperature protection to ensure longer inverter life
- AC charger stored in the unit
- Recharge at home or from a vehicle

#### Accessories

- Jumper Cables use XPower Powerpack 600HD to jump-start your vehicle
- AC Charger recharge XPower Powerpack 600HD from a standard wall outlet
- DC Charging Cable recharge XPower Powerpack 600HD from your car, truck, boat or RV
- Accessory bag

### **Applications**

For outdoor & Outdoor Applications:

- Runs small power tools
- Powers camcorders, video games, stereos, 13" TV/VCR combos
- Runs hand-held blenders, fans, computers, laptops, clock radios

For Emergency Situations:

- Jump-starts vehicles
- Charges cordless and cellular phones
- Powers emergency light, TVs and radios
- Provide access to news radio and emergency broadcast



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## **XPower Powerpack 600HD**



115 volt AC section		12 volt DC section	
AC output power (max. continuous)	480 W	Internal battery type	Sealed lead acid, AGM
AC output power (5 minutes)	600 W	Internal battery capacity	28 amp-hours, 280 CCA
AC surge power (peak)	960 W	Internal battery voltage	12 Vdc (nominal)
AC output voltage (nominal)	115 V	DC power socket (circuit breaker)	12 amps (automatic reset)
AC output frequency	60 Hz +/-4 Hz		
AC output waveform	Modified sine wave		
nverter no-load current	< 0.20 amps (battery drain with no load on inverter)		
Charging system		Charging time	
AC charger bulk charging current	1 amp (maximum)	From AC outlet	max. 35 hours*
Peak charging voltage	14.2 V (nominal)	From DC outlet	max. 4 hours*
Charge restart voltage	12.9 V (nominal)	*Maximum charging time occurs when battery is completely discharged.	
Float charge current	1 mA (nominal)		
Charger input socket current	2.5 amps (maximum)		

General Specifications	
Jump-start cables	24" (61 cms), 4 AWG
Radio	AM 526 - 1606 KHZ / FM 82 - 105 MHZ
Built-in incandescent light	5 W (replaceable)
Operating/storage temperature	32°F - 104°F (0°C - 40°C) / 32°F - 86°F (0°C - 30°C)
Inverter low battery alarm	11.0 V (nominal)
Inverter low battery shutdown	10.5 V (nominal)

Note: Specifications subject to change without notice.



# XPower Powerpack 600HD Packaging Specifications

Dimensions (H x W x L)	10.5" x 14" x 16.5" (26.7 x 35.6 x 41.9 cm)	
Weight	30.9 lbs (14.0 kg)	
Warranty	6 months	
UPC	715535112967	
Part number	852-2000	

