



Heavy-duty XPower Powerpack 600HD delivers 600 watts of portable AC power with vehicle jumpstart, AM/FM radio and digital alarm clock

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



Xantrex Technology Inc.

Headquarters
8999 Nelson Way
Burnaby, British Columbia
Canada V5A 4B5
800 670 0707 Toll Free
604 420 1591 Fax

5916 195th Street NE
Arlington, Washington
USA 98223
800 446 6180 Toll Free
360 925 5144 Fax

www.xantrex.com

Electrical Specifications

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, 200 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		
Inverter 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 watt (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 volts (nominal)
Inverter low battery shutdown	10.5 volts (nominal)

Note: Specifications subject to change without notice.



XPower Powerpack 600HD Packaging Specifications

Dimensions (H x W x L)	9.25" x 14" x 22" (23.5 x 35.6 x 30.5 cm)
Weight	29 lbs (13.2 kg)
Warranty	12 months
UPC Part Number	715535112967