



230V Household Electricity, Vehicle Jump Start and a Built-In Air Compressor

Portable Powerpacks keep you untethered. Whether you are at the beach, camping or just plain far from a household electrical outlet, you can still run all the electronic conveniences that you depend on. The XPower Powerpack 175 Plus allows you to power blenders, stereos, or portable DVD players when you are on the go. With one AC outlet and one DC socket, it can run a variety of devices while delivering a maximum of 175 watts of power. This Powerpack also includes a built-in light, an air compressor and a vehicle jump start feature to help you in emergency situations.

Product Features

- ▶ Runs 230-volt AC or 12-volt DC products anywhere
- ▶ Built-in 175 watt inverter
- ▶ 17 Bar (250 PSI) air compressor
- ▶ Sealed, non-spillable 12 amp-hour AGM battery
- ▶ Reverse polarity detector for safely jumpstarting your vehicle
- ▶ Jumper clips designed for easy storage on the unit
- ▶ Built-in light provides illumination in emergency situations at home and on the road
- ▶ Bar-graph LED indicator for monitoring the Powerpack's battery charge level
- ▶ Audible alarm signals unit overheat and battery under voltage condition
- ▶ Overload and over-temperature protection
- ▶ Recharge at home or from a vehicle
- ▶ Protective covers for the DC power outlets

Accessories

- ▶ AC Charger - recharge XPower Powerpack 175 Plus from a standard wall outlet
- ▶ DC Charging Cable - recharge XPower Powerpack 175 Plus from your vehicle
- ▶ Nozzle Adapters - pump air into your vehicle tyres or small inflatable sports equipment

Applications

For Emergency Situations:

- ▶ Jump-starts vehicles (4-cylinder and most 6-cylinder engines)
- ▶ Charges cordless and cellular phones
- ▶ Powers emergency light and radios
- ▶ Inflates vehicle tyres

For Outdoor and Indoor Applications:

- ▶ Powers camcorders, video games, stereos, 33 cm (13") TV
- ▶ Runs fans, computers, laptops, portable stereos and clock radios, game consoles and more



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Electrical Specifications

230 volt AC section		12 volt DC section	
AC output power (max. continuous)	140 W	Internal battery type	Sealed lead acid, AGM
AC output power (5 minutes)	175 W	Internal battery capacity	12 amp-hours, 120 CCA
AC surge power (peak)	280 W	Internal battery voltage	12 VDC (nominal)
AC output voltage (nominal)	230 V	DC power socket (circuit breaker)	12 amps (automatic reset)
AC output frequency	50Hz +/- 2 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	500 mA (maximum)	From AC outlet	max. 24 hours*
Peak charging voltage	14.2 V (nominal)	From DC outlet	max. 2.5 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	61 cm (24"), 8 AWG
Air compressor	17 Bar (250 PSI)
Built-in incandescent light	5 watt (replaceable)
Operating/storage temperature	0°C - 40°C (32°F - 104°F) / 0°C - 30°C (32°F - 86°F)
AC receptacle	UK, Schuko
Inverter low battery alarm	11.0 volts (nominal)
Inverter low battery shutdown	10.5 volts (nominal)
Dimensions (H x W x L)	22.1 x 15.5 x 31.5 cm (8.7 x 6.1 x 12.4")
Weight	11.8 lbs (5.4 kg)
Warranty	Two years
Part number / UPC	852-1843 / 715535113360 (UK AC receptacle)
	852-1829 / 715535113384 (Schuko AC receptacle)

Regulatory Approval

XPower Powerpack 175 Plus	CE, e-mark
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Note: Specifications subject to change without notice.



XPower Powerpack 175 Plus Packaging Specifications

Packaging	Individual	Master Carton
Quantity	1	1
Size (L x W x H)	15 x 9 x 10" (38.1 x 22.86 x 25.4 cm)	15.5 x 10 x 11" (39.37 x 25.4 x 27.94 cm)
Weight	16.1 lbs (7.3 kg)	16.3 lbs (7.4 kg)