

Jazz Portable Power 250™

Power That Really Moves™

Jazz Portable Power 250:

Enjoy the benefits of ready-to-go household power for work or play. Run TVs, computers, stereos and many other electrical products at your campsite, cottage, worksite, or even in your backyard. Portable Power 250 is the “power first aid kit” you’ll want to have on-hand when the power goes out or when you need to jump-start a vehicle.

Versatile and ready-to-use power

The Jazz Portable Power 250 from Xantrex is a rechargeable and easy-to-use power source that:

- Supplies 250 watts of AC household power.
- Jump-starts cars, trucks, or boats that use a 12-volt starting battery.
- Powers 12-volt automotive and marine type products.

When you’re camping, boating, or on the go, Portable Power 250 is an ideal power source for operating TVs, VCRs, laptop computers, portable stereos, and many other electrical products you commonly use at home. Its compact size, lightweight design, and sturdy handle makes it an ideal travel partner. And its sleek profile enables you to tuck it away when storage space is limited.

Emergency power when you need it

When your utility supplied power goes out due to weather or blackouts, Portable Power 250 is a dependable power source that can run essentials like radios, telephones, TVs, computers and other products that keep you informed and in touch. Portable Power 250’s

built-in fluorescent light can illuminate a room for 23 hours and help you through the power disruption. Portable Power 250 is quiet, creates no exhaust or fumes, and is safe for indoor use.

Important features include:

- Fully portable household AC power.
- DC power socket supplies 12 volts/12 amps.
- Safe, rechargeable AGM battery.
- Jump-start cables for starting vehicles or connecting to an external battery source.
- Unique design eliminates the worry of incorrectly connecting jump-start cables to a battery.
- Meter displays battery charge level.
- AC charger provides plug-in-and-forget charging.
- Recharge indicator displays charge status.
- DC charging cable allows quick recharging from the 12-volt outlet in a vehicle.
- Built-in light includes two illumination settings.
- Useful and easy to follow operating guide.



Included accessories:

- **AC Charger** plugs into any wall outlet and recharges unit in about 35 hours.
- **DC Charging Cable** provides fast, 3-hour recharge from the 12-volt outlet of a vehicle.
- **Jump-Start Cables** enable you to start a vehicle when its battery is too weak.
- **Case** for storage of charging accessories and jump-start cables.

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How long will it provide power?

Examples - AC Powered Products

	Watts ¹	Hours ²
Cordless Telephone	5	37
Home Security System	5	37
Clock Radio	8	20
Portable Stereo	10	15
Fluorescent Work Light	14	9
Fireplace Fan	20	7
Laptop Computer	25	6
Table Lamp	40	3
Color TV - 13"	60	2.5

Examples - DC Powered Products

	Watts ¹	Hours ²
Cordless Telephone ³	6	33
Fluorescent Light (built-in to unit)	8	23
Stereo / CD Player	10	17
Portable Stereo	10	15
Portable Cooler	30	3.5
Coffee Maker	85	1
Tire Inflator	100	.8

1: represents actual power consumption as measured on sample products.

2: operating times assume a fully charged battery and may vary based on model/brand used.

3: represents talk time available from 11 recharge cycles.

Jazz Portable Power 250 specifications

12 volt DC section

Internal battery type	sealed, AGM lead acid
Internal battery voltage	12 volts (nominal)
Internal battery capacity	17 amp-hours (minimum)
Maximum load through DC socket	12 amps continuous
DC power socket circuit breaker rating	12 amps with automatic reset
Built-in fluorescent lamp	two, 4 watt bulbs (replaceable)
Jump-start cables	39" (1 meter), 8 AWG

AC power section

Output power - continuous	230 Watts
Output power - 10 minutes	250 Watts
Output power - surge	500 Watts
Output voltage	110VAC ±5 VAC
Output waveform	modified sine wave
No load current draw	<0.20 A
Input voltage range	10 to 15 VDC
Low-battery alarm/shutdown	At 10.7 / 10.0 volts
Overload / overtemperature shutdown	yes, automatic
Operating temperature range	0°C to +40°C / 32°F to 104°F
AC receptacle	single, 3-prong (North American)

Mechanical specifications

Weight	18 lbs. / 8.2 kg
Dimensions (L x W x H)	12.5" x 5.1" x 11.8" 31.7cm x 13.0cm x 30.0cm

Note: Specifications subject to change without notice.