



# **PowerSource 1800 solar battery replacement**

What happens if I don't replace the batteries on my PowerSource 1800?

PowerSource 1800 is designed to provide years of service. However, when the internal batteries reach the end of their service life, and if you choose not to have a qualified technician replace them, the PowerSource 1800 itself is no longer of use. The internal batteries may be replaced following the guidelines in "Battery Replacement" above.

How do I charge my PowerSource 1800 battery?

Charge the battery by leaving PowerSource 1800 plugged into a wall outlet at least 15 hours. As the battery ages, the available run time decreases. The internal battery also ages prematurely if PowerSource 1800 is installed in a hot environment or not kept in a charged condition. See "Battery Replacement" on page 5.

Who is PowerSource 1800?

PowerSource 1800 Owner's Guide About Xantrex Xantrex Technology Inc. is a world-leading supplier of advanced power electronics and controls with products ranging from small mobile units to utility-scale systems for wind, solar, batteries, fuel cells, microturbines, and backup power applications in both grid-connected and stand-alone systems.

How do I Turn my PowerSource 1800 on or off?

Pressing and holding the Power button for at least half a second turns the unit on or off when utility power is not present. AC Power/Battery LED illuminates green when utility power is available and flashes amber when PowerSource 1800 is running off its internal battery to provide backup power.

How do I know if my PowerSource 1800 is on?

The green AC Power LED confirms that the PowerSource 1800 is on and ready to provide backup power. When the battery needs recharging, the LED screen flashes "CHG" 10 times, then the battery capacity (%) once. This pattern of flashing continues until the battery capacity reaches 100% and "FUL" appears on the screen.

How much power does a PowerSource 1800 use?

Use products with a total power consumption within PowerSource 1800's continuous power rating of 1440 W. Use products with a total starting surge power within PowerSource 1800's capability of 2880 W. Have the damaged product serviced by a qualified technician.

The PowerSource 1800 lets you maintain office productivity when the power goes out. The unit reacts quickly when there's an outage, instantly switching to its battery backup so your computer doesn't shut down. It can simultaneously ...



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