











8. WARNINGS

LCD DISPLAY SYMBOLS FLASHING	WARNING MODE	CAUSE	SOLUTION
 	Keeps flashing 1 time per second	Charging fault (high or low temperature protection)	Wait until the battery pack temperature is back to normal; reconnect the charger to recharge.
 	Flashing 1 time per second for 10 seconds, then off	DC output fault (over current or short-circuit protection)	Press DC output button to reset.
 	Flashing 1 time per second for 10 seconds, then off	USB output fault (over current or short-circuit protection)	Press USB output button to reset.
 	Flashing 1 time per second for 10 seconds, then off	AC output fault (high temperature, overload or short-circuit protection)	Press AC output button to reset.
 	Flashing 1 time per second for 10 seconds, then off	Discharging high temperature protection	Wait until the battery pack temperature is back to normal, then press the Main Power Button to reset.

9. TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	SOLUTION
Power-up failure	Under-voltage protection Abnormal load protection Damaged unit	Recharge unit. Remove loads and recharge unit. Contact customer service.
Charger fault	Unmatched charger Damaged charger Abnormal power supply or connection	Use only the included charger. Contact customer service for replacement. Reconnect the charger. If problem persists, replace the charger.
Solar panel charging fault	Over-current Weak sunlight Damaged solar panel Abnormal wiring-harness connection	Use only the recommended solar panel. Charge in a sunny place. Replace the solar panel. Reconnect the wiring-harness. If problem persists, replace the solar panel.
AC output fault	Battery under-voltage protection Discharge over-current protection Over-temperature protection Damaged unit	Charge the unit. Make sure loads are within allowed range (total $\leq 1000W$). Turn unit off, allow to cool down and then restart. Contact customer service.
Abnormal icon display	Abnormal loads Hardware fault Damaged LCD screen	Remove loads. Contact customer service. Contact customer service.
LCD screen fault	Damaged LCD screen	Contact customer service.

10. SPECIFICATIONS

Internal battery type	Lithium polymer
Capacity	880 Wh
AC charging input	20V, 6A
Inverter	1000W (Pure Sine Wave)
AC output	2 x 110V/60 Hz 1000W Max.
DC output	3 x 12V DC, 10A Max.
USB Output	3x 5V/2.4A Max.; 1 x 5V/3.0A Max.
Light	2W

11. REPLACEMENT PARTS

AC charger	930261008Z
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12. BEFORE RETURNING FOR REPAIRS

For REPAIRS OR RETURNS, visit 365rma.com

Visit batterychargers.com for Replacement Parts.

13. LIMITED WARRANTY

For information on our one year limited warranty, please visit batterychargers.com or call 1-800-621-5485 to request a copy.

Go to batterychargers.com to register your product online.

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