

SIMPLIPHI YOUR POWER WITH THE **LITTLE GENNY** EMERGENCY POWER KIT

Little Genny and Little Genny Emergency Power Kit (EK)	
Dimensions	13" L x 11" W x 7" H / 33 cm L x 28 cm W x 18 cm H
Weight	12 lbs. / 5 kg
Charger Connection	2.5 mm Barrel Connector
Little Genny and Little Genny EK's Battery	
DC Voltage - Nominal	12.8 Volts DC
Amp-Hours	25 Ah
Rated Watt-Hour Capacity	322 Watt-hours DC
Operating Temperature	-4°F to 140°F (-20°C to 60°C)
Charging Temperature	32°F to 120°F (0°C to 49°C)
Battery Chemistry	Lithium Ferro Phosphate (LFP)
Memory Effect	None
Charge Retention	< 1% loss per month
Charge Cycles	2,500 cycles
Charging Requirements	14.65 VDC / up to 8 Amps DC
Cell Certifications	ROHS, UL, CE, UN-DOT
Little Genny and Little Genny EK's Inverter	
Continuous Output Rating	300 Watts (2.6 Amps @ 115 VAC)
Surge Capacity (Peak Power Rating)	700 Watts (6 Amps @ 115 VAC)
AC Output Rating	115 Pure Sine Volts AC
Frequency Rating	60Hz
Output Wave Form	Pure Sine Wave
DC Input Rating	12 Volts DC
Input Voltage Range	11 to 15 Volts DC
Low Battery Shutdown	10 to 11 Volts DC
Over Voltage Shutdown	15 to 16 Volts DC
USB Output Rating	5 Volts DC MAX / 2.4 Amps DC
AC Output Sockets	2 x North American Standard Outlets
Operating / Storage Humidity RH	5 to 95%
Little Genny EK's Solar Module (<u>not</u> included with regular Little Genny models)	
Peak Output	80 Watts / 4.44 Amps at 18 VDC
Solar Input	12 to 18 VDC, up to 15A
Folded Dimensions	22" L x 20" W x 0.4" D
Opened Dimensions	22" L x 40" W x 0.2" D
Net Weight	4.8 lbs. / 2.2 kg