



Joule Case 1500 Portable Power Stack



Power Stack



Components
(P1200 Control Module and
3x Li5500 Battery Modules)

Joule Case P1200 Control Module

Inverter (internal)	1200 W Continuous 1200 W Peak
Charger (Internal)	120 VAC input, 10 A DC Output
Front Panel Outputs	3 x 120 VAC Outlets
	2 x USB A DC Power Ports: 5 V, 2.4 A and Quickcharge 3
Rear Panel DC I/O Port	Anderson Connector, 50 A continuous
Front Panel Display	AC Volts, Watts, kW-hours, Amps, Runtime counter
Side Panel	Charge indicator (red/green)

Mechanical

Carry Handle and Latches	130 lb capacity
Dimensions	14" W x 10" D x 3.5" H (20" H with battery modules)
Weight	9.5 lbs

Joule Case Battery Modules 3x Li500

Battery Module	
Voltage, Nominal	14.8 V
Operating Voltage	11.2 – 16.8 V
Capacity*	120 Ah (40 Ah each)



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Energy*	1776 Wh (592 Wh each)
Cycle Life†	1200 +
Maximum Discharge Rate (<10 sec)	100 A (80 A individual)
Continuous Discharge Rate	80 A (40 A individual)
Maximum Charge Rate	10 A
Gas Gauge (Rear Panel)	Volts DC, % remaining
Operating Temp, Discharge	-10° - 55° C
Operating Temp, Charge	0° - 45° C
Chemistry	Li-ion NMC
Certification	UL 1642
Mechanical	
Dimensions	14" W x 10" D x 16.5" H (5.5" H each)
Weight	33 lbs