

MODEL NO: MA-34000-3s2p-Lipo-Pack



CONSUMER APPLICATIONS

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+ Unmanned Aerial Systems (UAS) - Drones

+ RC vehicles

COMMERCIAL & GOVERNMENT APPLICATIONS

+ Unmanned Aerial Systems (UAS) - Drones

+ Unmanned Ground Vehicles (UGV)

+ Robotics

+ Mobile Energy Storage

+ Vehicles

TECHNICAL DATA

BATTERY DIMENSIONS - 171 x 75 x 67mm

BATTERY WEIGHT - 1907g		
BATTERY CAPACITY @ 0.5C RATE - 34Ah (34000mAh)		
VOLTAGE - 11.1v (NOMINAL/STORAGE) ; 9v (MIN) ; 12.6v (MAX)		
WATT HOURS - 377.4Wh		
ENERGY DENSITY @ Nominal Voltage - 198Wh/kg		
INTERNAL IMPEDANCE (1KHZ AC TYPICAL) - $9m\Omega$		
STANDARD CHARGE RATE - 34A (1C MAX)		
BALANCE CHARGE RATE - 170A (5C MAX)		
MAXIMUM CONTINUOUS DISCHARGE - 714A*		
MAXIMUM PEAK DISCHARGE - 1020A*		
CYCLE LIFE - Varies per application/usage/care		
OPERATING TEMPERATURE - 0°C to 60°C		
STORAGE TEMPERATURE - 0°C to 23°C		

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For more information on how MaxAmps can assist you with your battery power solution needs, visit us at www.MaxAmps.com, email info@maxamps.com, or call 509-473-9883.

^{*}Discharging at continuous and peak rates may lower life cycles.