



## U1 Lithium Iron Phosphate Battery - AL-82821

The U1 Medical Cart Battery is engineered for dependable performance, helping to reduce equipment downtime and maintain consistent operation in critical healthcare environments



Specifications	
Battery Pack Configuration	4s-10p
Battery Fuel Gauge	Texas Instruments
Battery Protect IC	Texas Instruments
Microprocessor	Texas Instruments
Communication	SMBus
Pack Voltage	12.8V
Pack Capacity – Ah	60Ah
Pack Capacity – Wh	768Wh
Discharge Current – Maximum Continuous	20A
Charger	System
Charging Voltage	14.6V
Charging Current	20A Max.
Float Voltage	13.8V
Temperature Range Charge	0°C to +60°C
Temperature Range Discharge	0°C to +60°C
Discharge Cutoff Voltage	11.0V

Compatible with medical carts from these brands and more:



- Battery alerts
- In storage/transit monitoring
- Inventory management
- Remote diagnostics
- Drop in replacement for U1 lead acid batteries
- Robust design using large format cells to decrease potential failure points
- Communication platforms including SMBus
- Zero maintenance
- Designed to communicate with inverter/chargers made by TrippLite and POWERVAR
- Made in the USA

BUY NOW - \$699

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Questions? Contact us today 800-323-4282 | 630-655-1900

For California residents only: ⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov