

Specification of

**LiFePO4 Prismatic Module: 3.2V 200 Ah, 10C Rate (640 wh), CE
Approved**



AA Portable Power Corp (<http://www.batteryspace.com>)

Address: 860 S, 19th St, Unit A, Richmond, CA, 94804

Tel: 510-525-2328

Fax: 510-439-2808

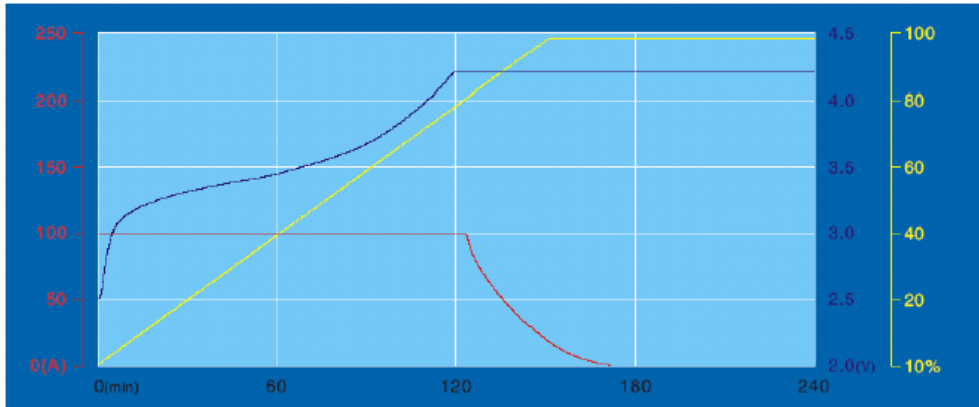
Email: Sales@batteryspace.com

Prepared & Approved by Louis (01/10/08)

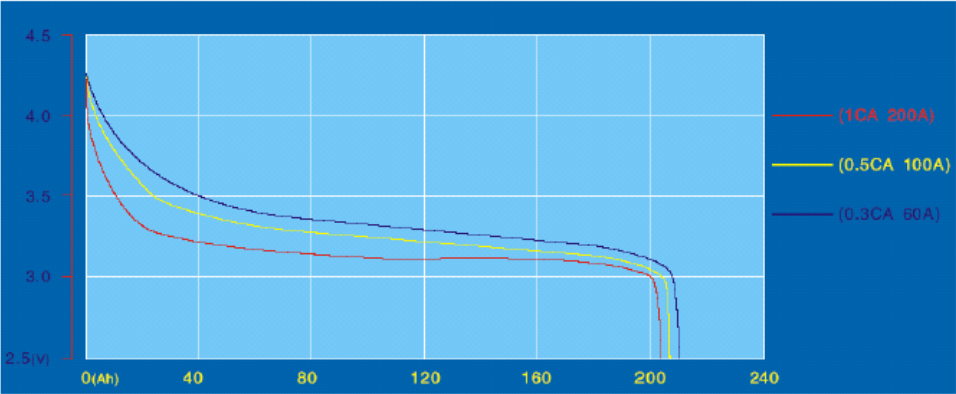
Specification (Part# LFP-P200Ah)

Chemistry	LiFePO4 in prismatic case
Nominal Voltage	Average 3.2 V (working) 3.65V-3.8V (peak) 2.5 V (cut-off low)
Capacity	200Ah (640 wh)
Charging current	1Crate (200A recommended), 2C rate (400A Max)
Discharging current	<ul style="list-style-type: none"> • Constant discharge current: 400A (2C rate) • Impulse discharge current (<10sec): 2000A (10C rate)
Dimensions (HxWxL)	362(14.3") x 56mm(2.0") x 258mm(10.2")
Weight	8.0 kg (17.6 lbs)
Operation Temperature	<ul style="list-style-type: none"> • Charging: -20°C (-4F) - 60°C(140F) • Discharging: -20°C (-4F) - 60°C(140F) • Self-discharging <3% monthly • Temperature Durability of case = < 200°C(392F)
Cycle Performance	2000 (80DOD%) / 3000 (70DOD%)

Charge Curve at temperature 25°C



Discharge Curve at temperature 25°C



Dimension

