



LEE Battery LP1208

Lead-acid replacement lithium battery



 **MAINTENANCE FREE**
No any extra cost

 **SAFE AND RELIABLE**
The safest LFP battery cell

 **HIGH ENERGY DENSITY**
More energy but more portable

 **MORE HOURS OF POWER**
Quick charge, always stand by

 **LONG LIFESPAN**
3000 cycle @25°C, 80%DOD

 **LOW INTERNAL RESISTANCE**
Excellent discharge performance

Application Scenario



Camping



Solar light



Golfcart



Electric tools



UPS



Household

Electrical

Nominal Voltage/V	12.8
Nominal Capacity/Ah	8
Rated Energy/Wh	102.4
BMS Function	Overcharge, overdischarge, overcurrent and temperature protection
Charge Cut-off Voltage/V	14.4
Discharge Cut-off Voltage/V	10.8
Standard Charge Current/A	4
Max. Continuous Charge Current/A	8
Max. Continuous Discharge Current/A	8
Maximum Discharge Current/A@10S	20

Mechanical

Dimensions/mm	L151*W65*H94
Weight/kg	≈0.95
Terminal	F2
Casing material	ABS

Environment

Working Temperature Range/°C	Charge : 0~55 Discharge: -20~60
Humidity Range/RH	< 95%
Storage temperature/°C	15~35
IP protection level	IP65

