



GREENESSTM

Mint Series

NEW LiFePO4 BATTERY

Bluetooth Connect & Remote Control
Monitor your battery status in real-time by mobile APP

With advanced battery management system(BMS), optimize battery performance

5 Years Warranty Performance
Use high-capacity aluminium casing
A-class cells



Model	Mint12100	Mint12135	Mint12150	Mint12200
Technical Specifications	Standard Parameter			
NominalVoltage	12.8V100AH	12.8V135AH	12.8V150AH	12.8V200AH
Rated Energy	1280Wh	1728Wh	1920Wh	2560Wh
ChargeMethod	CC&CV	CC&CV	CC&CV	CC&CV
Standard Charge	50A	65A	75A	100A
Max Continue Charge	100A	135A	150A	200A
Standard Discharge	50A	65A	75A	100A
Max Continue Discharge	250A	250A	300A	200A
Voltage	10V~14.6V	10V~14.6V	10V~14.6V	10V~14.6V
Battery	LFP	LFP	LFP	LFP
NetWeight	≤12kg	≤14kg	≤15kg	≤17kg
Dimensions(mm)	330*220*170	330*220*170	330*220*170	330*220*170
ApproxLifeCycle	≥6000 times	≥6000 times	≥6000 times	≥6000 times
Discharge Temperature	-20°C~55°C	-20°C~55°C	-20°C~55°C	-20°C~60°C
Charge Temperature	0°C~ 55°C	0°C~ 55°C	0°C~ 55°C	-20°C~ 50°C