



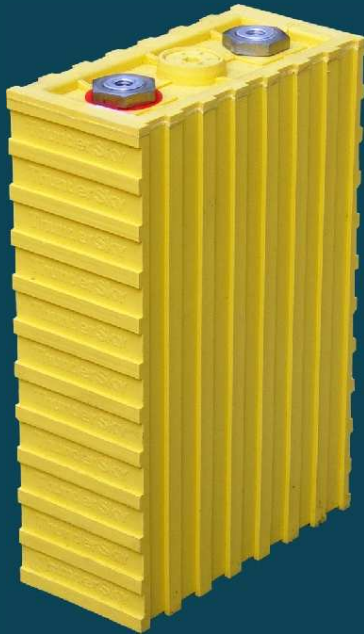
Winston Battery

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 Http: //www.winston-battery.com E-mail: winston@wb.com

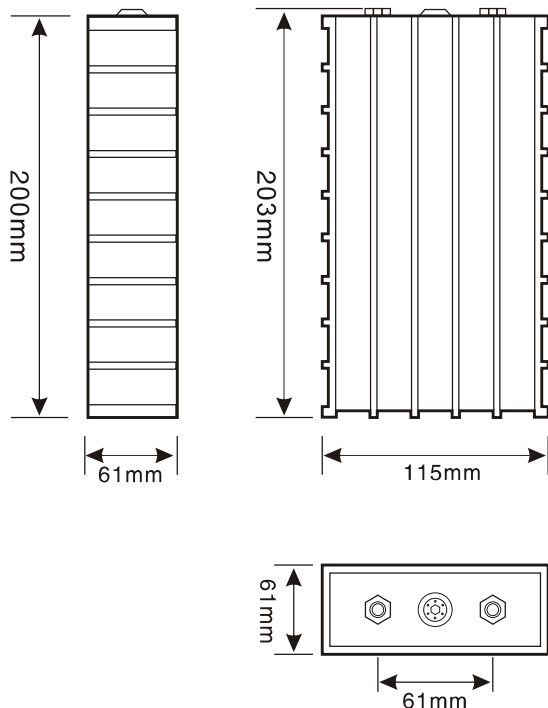
溫斯頓牌稀土鋰鈮動力電池性能說明

SPECIFICATION FOR WINSTON RARE EARTH LITHIUM YTTRIUM POWER BATTERY

單體電池尺寸 DIMENSIONS



型号(MODEL) WB-LYP60AHA



技術參數 SPECIFICATIONS

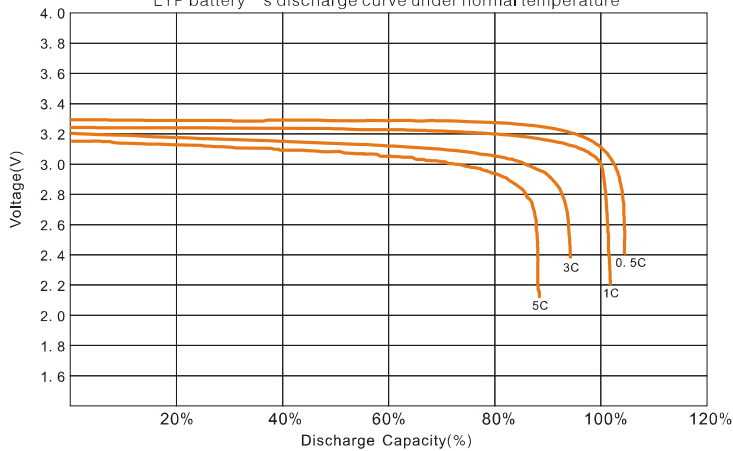
型號(MODEL) WB-LYP60AHA

標稱容量 Nominal Capacity	60Ah	
工作電壓 Operation Voltage	充電 (Charge)	4.0V
	放電 (Discharge)	2.8V
最大充電電流 Max Charge Current	≤3CA	
最大放電電流 Max Discharge Current	恒電流 (Constant Current)	≤ 3CA
	脈衝式 (Impulse Current)	≤ 20CA
標準充放電電流 Standard Charge/Discharge Current	0.5CA	
循環壽命 Cycle Life	(80DOD%)	≥3000Times
	(70DOD%)	≥5000Times
殼體耐溫性 Temperature Durability Of Case	≤200°C	
適應環境 Operating Temperature	充電 (Charge)	-45°C~85°C
	放電 (Discharge)	-45°C~85°C
自放電率(月) Self-discharge Rate	≤3% (Monthly)	
單體電池重量 Weight	2.3kg ± 50g	

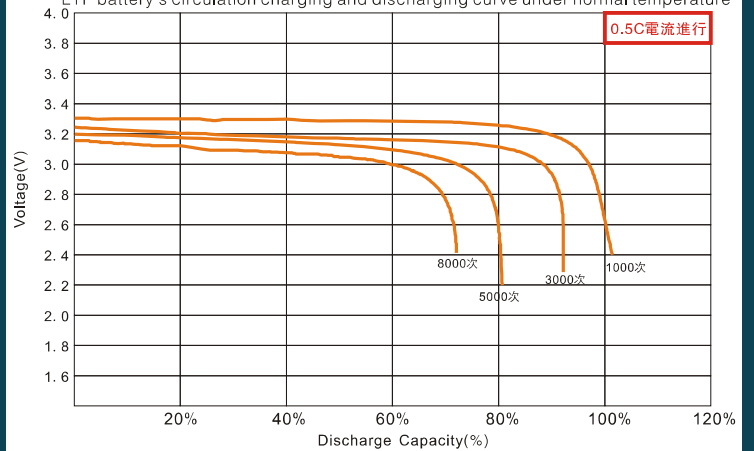
WB-LYP60AHA型電池的充放電特性

WB-LYP60AHA CHARGE & DISCHARGE CHART

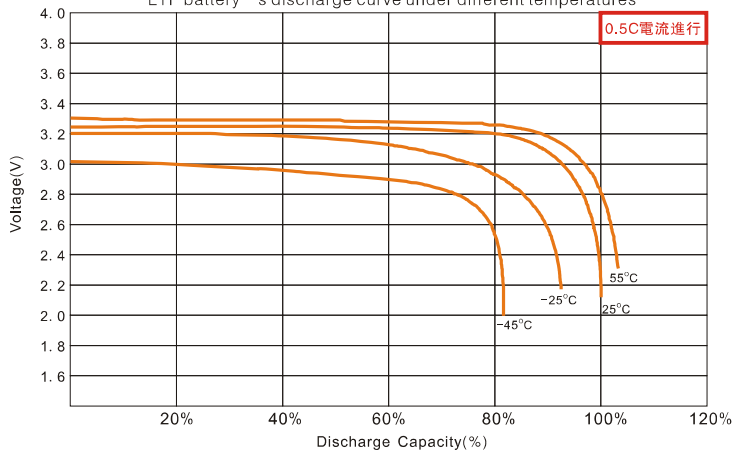
常溫下LYP類電池的放電特性曲線
LYP battery's discharge curve under normal temperature



常溫下LYP類電池的循環充放電特性曲線
LYP battery's circulation charging and discharging curve under normal temperature



不同環境溫度下LFP類電池的放電特性曲線
LYP battery's discharge curve under different temperatures



在常溫環境下LYP類電池的存儲特性曲線
LYP battery's storage characteristic curve in normal temperature

