



# Thunder Sky Winston

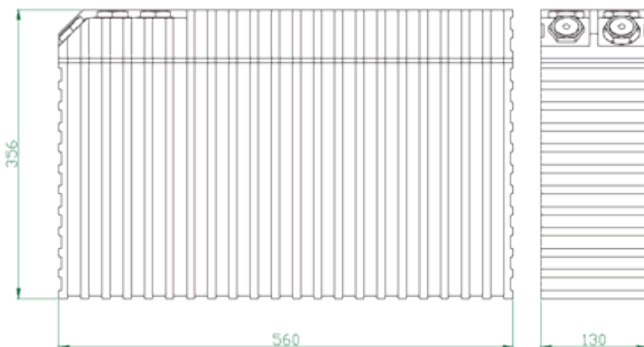
Address: Winston Industrial Park, Third Industrial Zone, Lisonglang Village,  
Gongming Town, Shenzhen, Guangdong P.R.C  
Tel: +86-755-8602 6789 Fax: +86-755-8602 6678  
Http: //www.thundersky-winston.com  
tw@winston-battery.com (貿易服務); tw@thunder-sky.com (技術服務)

## 雷天温斯頓稀土鋰動力電池性能說明 THUNDER SKY WINSTON RARE EARTH LITHIUM ION BATTERY SPECIFICATION

### 單體電池尺寸 DIMENSIONS



型号(MODEL): WB-LYP1000AHC



### 技術參數 SPECIFICATIONS

型號(MODEL)	WB-LYP1000AHC(A)	
標稱容量 Nominal Capacity	1000AH	
規格 SPEC	長 L	560mm
	寬 W	130mm
	高 H	356mm
工作電壓 Operation Voltage	充電 Charge	4.0(V)
	放電 Discharge	2.8(V)
內阻 Internal resistance	≤0.3(mΩ)	
最大放電電流 Max Discharge Current	恒電流 Constant Current	≤3CA
	脈衝試 Impulse Current	≤10CA
最大充電電流 Max Charge Current	3000A(3CA)	
標準充放電電流 Standard Charge/ Discharge Current	500A(0.5CA)	
循環壽命 Cycle Life	(80%DOD)	≥5000Times
	(70%DOD)	≥7000Times
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	
	存儲濕度 Storage Humidity	≤75%RH
自放電率(月) Self-discharge Rate	≤1% (月/Monthly)	
單體電池重量 Weight	41kg ± 500g	