



BARCODE SCANNER BATTERY

BLUEBIRD PIDION BIP-1300

7.4V 1800mAh

ELECTRICAL CHARACTERISTICS

BRAND	NX		
TECHNOLOGY	Lithium-ion		
RATED VOLTAGE	7.4V		
DISCHARGE CUT-OFF VOLTAGE	6V		
RATED CAPACITY	1800mAh 0.2C Discharge		
LIMITED CHARGE VOLTAGE	8.4VDC		
CHARGE METHOD	CC-CV		
STANDARD CHARGE CURRENT	360mA 0.2C		
QUICK CHARGE CURRENT	1800mAh 1C		
MAX DISCHARGE CURRENT	1800mAh 1C		
INITIAL INTERNAL RESISTANCE	Charge terminal	***	AC 1kHz (AC Impedance)
	Discharge terminal	≤200mΩ	
DIMENSIONS			
• Length	76.14mm		
• Width	53.00mm		
• Height	12.60mm		
WEIGHT PER BATTERY	≤85.6g		
OPERATING TEMPERATURE	Charge	0°C ~ +45°C	Humidity 65.20%
	Discharge terminal	-20°C ~ +60°C	Humidity 65.20%
STORAGE TEMPERATURE (LESS THAN ONE YEAR)		-20°C ~ +35°C	Humidity 65.20%

