

Item No. :

■ Lithium-ion Battery PACK SPECIFICATION

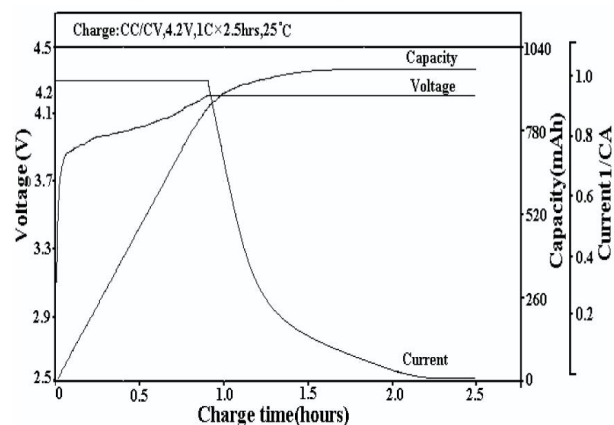
■ Dimensions (with tube)



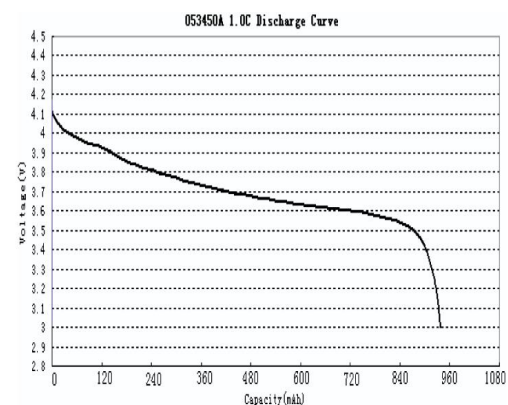
■ BASIC CHARACTERISTICS

Battery Type	BAK 524062 x 2
Material of Case	Lithium-ion
Nominal Voltage	3.7 V
Nominal Capacity	1450 ~ 1500mAh
Internal Resistance	160 ↓ mΩ
Discharge Cut-off Voltage	3.00V
Charge Cut-off Voltage	4.20V
Max Charge / Discharge Current	1C
Charge method	CC/CV (constant current/constant voltage) 0.5C5h ; 1.0C2.5h
Dimension	Thickness: 10.5mm±0.25 Width: 44.15mm±0.25 Height: 66.38mm±0.25
Weight	About 33 g
Operating Temperature:	Charging Temperature: 0~45 °C Discharging Temperature: -20~55 °C
Storage Temperature	1 month -20~55 °C 3 month -20~45 °C 1year -20~25 °C
Relative Humidity	65±20%
Visual Requirements	Defects, such as scratches, flaws, dirty spots, rust, deformation, discoloration, leakage, etc., which damage commercial values shall not be presented.
Environmental request	If the materials of the product and packaging accord with RoHS standard, there will be a RoHS Id on the box

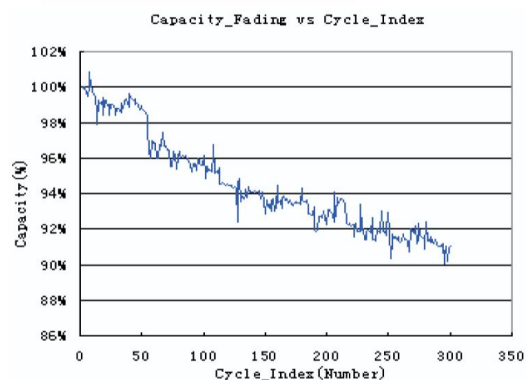
■ Charge Characteristics



■ Discharge Characteristics



■ Cycle life Characteristics



■ High & Low Temperature Performance

