power-xtra

Li-ion Button

Model: LIR2450 - 3.6V 120 mAh Button Battery

Stock Code: 900.600.503.254

Item	Specifications	Conditions
Nominal Voltage	3.6V	
Capacity	12 0mAh	
Internal resistance test standard:	CC charge 0.2CmA	Voltage up to 4.20V; then CV charge
Temperature Characteristics	-20℃ to 60℃	Working temperature range
Test Conditions	Temperature	20℃±1
	Relative Humidity	≤75 %%±5
Recommended Storage Temperature	20+/-2°C	5 years after delivery under proper storage conditions
Cycle Life	≤300 times	Under normal usage, the cycle life of the battery can be ≥500 circles while with capacity ≥70%

Dimensions		Image
Diameter	24.0±0.15 mm	LIR2450
Height	5.0±0.2 mm	
Weight	5.2±0.2 g	

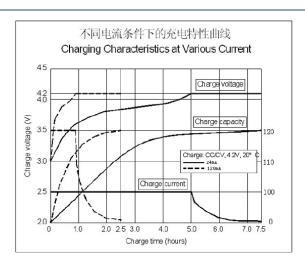
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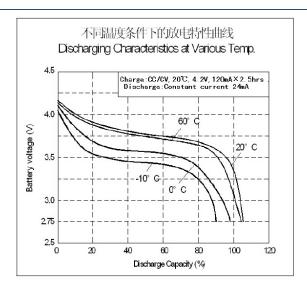
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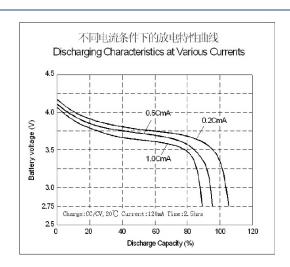
Charging Characteristics at various currents



Discharging Characteristics at various Temperatures



Discharge Characteristics at various currents



Storage Characteristics

