power-xtra

Li-ion Button

Model: LIR2032 - 3.6V 40 mAh Battery

Stock Code: 900.600.503.081

Item	Specifications	Conditions
Nominal Voltage	3.6V	
Capacity	40 mAh	
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°C±1
	Relative Humidity	≤75 %%±5
Recommended Storage Temperature	20+/-2°C	5 years after delivery under proper storage conditions
Cycle Life	≤600 times	Under normal usage, the cycle life of the battery can be ≥500 circles while with capacity ≥70%

Dimensions		Image
Diameter	20.0±0.2 mm	
Height	3.2±0.35 mm	R 20 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Weight	2.8±0.3 g	

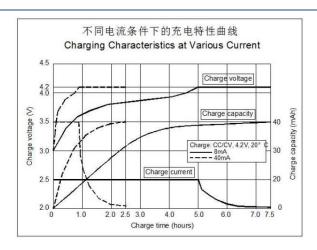
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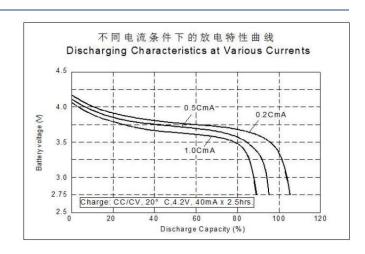
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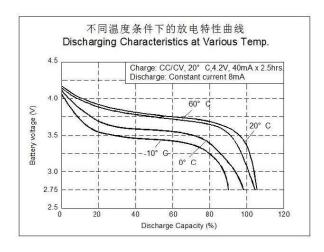
Charging Characteristics at various currents



Discharge Characteristics at various currents



Discharging Characteristics at arious Temperatures



Cycle Life

