

## R90350

Specifications	
Model	R90350
Nominal voltage	3.7V
Nominal capacity	1050mAh
Cycle Life	>500 times
Self Discharge Rate	≤3% per month@25°C
Standard Charge Current	210mA
Max. Continuous Charge Current	525mA
Charge Cut-off Voltage	4.2V
Max. Continuous Discharge Current	2100mA
Discharge Cut-off Voltage	3.0V
Weight	13g
Operating environment	Charging temperature:0°C~45°C Discharge temperature:-20°C~60°

### Features and Benefits

- 1. A custom-shaped pouch battery, specially developed for space-limited smart devices.
- 2. Provides stable and safe output for sensitive electronic components.
- 3. Delivers sufficient runtime for medium-power applications.
- 4. Maintains low heat generation and efficient current flow even during active use.
- 5. Minimal self-discharge ensure consistent performance



Discharge Curve at Different Temperature/ Cycle Life Curve

