

## NEW Battery Energy

# Sodium-ion Cell NVP-100



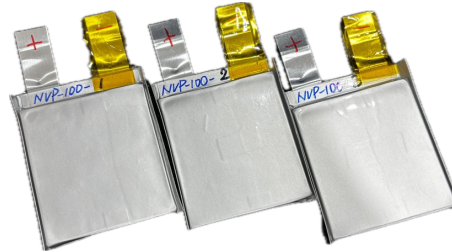
ECO



Long-Life



Wide Temp.  
Range

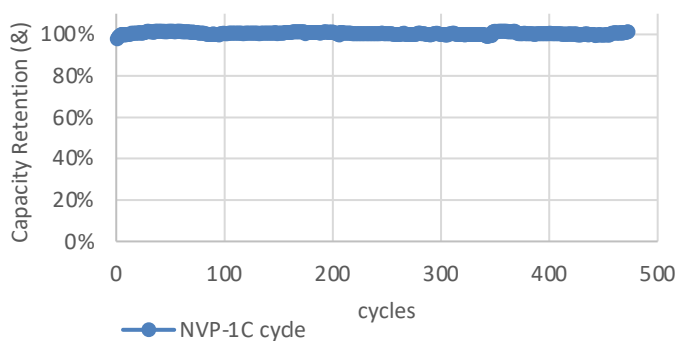


### PRODUCT PARAMETERS

Nominal Voltage (V)	3V
Nominal Capacity (Ah)	3.2Ah
Cell Type	NVP Sodium-ion Pouch Cell
Operational Voltage (V)	2.0~3.6V
Max. Charging Current (Continuing)	5C
Max. Charging Current (Peak)	7.5C
Max. Discharging Current (Continuing)	5C
Max. Discharging Current (Peak)	7.5C
Operational Temperature (°C)	-40~65°C
Weight (g)	118g
Diameter T*W*L (mm)	6.5*100*120mm

### PRODUCT CHARACTERISTICS

NVP-1C cycle  
2.0~3.6V



NVP-100  
Low Temperature discharge test (2.0~3.6V)

