



Model No.	Configuration	Voltage	Capacity	Nominal Rate	Charger Voltage Limit	Charger Current Limit	Approx Weight
EJCA24V-07A	Panasonic CGR18650CG -7S4P	24V	9.0Ah	216Wh	42V	3A	2.70Kg
EJCA24V-07B	Panasonic NCR18650-7S4P	24V	11.6Ah	278Wh	42V	3A	2.70Kg
EJCA24V-07C	Samsung ICR18650-22F-7S4P	24V	8.8Ah	211Wh	42V	3A	2.70Kg
EJCA24V-07D	Samsung ICR18650-26F -7S4P	24V	10.4Ah	250Wh	42V	3A	2.70Kg
EJCA24V-07E	Panasonic CGR18650CH -7S4P	24V	8.8Ah	211Wh	42V	5A	2.70Kg
EJCA24V-07F	Samsung ICR18650-22P -7S4P	24V	8.4Ah	201Wh	42V	5A	2.70Kg

● **Cycle Life**

Standard charge mode, keep for 30min; Standard discharge mode: >500cycle, 70%

● **Standard Charge Model**

Charge to 42V with constant current, then charge with constant voltage till current less than 300mA.
Use special charger: CC+CV, 2A, 42V/300mA

● **Options**

Standard BMS: overcharge protection, overdischarge protection, overcurrent protection balance & high temperature protection

Smart BMS, Standard BMS functions, scale, communication, sleep, encode, taillights blinking, 5V USB output

● **Certificate**

FCC, CE, MSDS