



Model No.	Configuration	Voltage	Capacity	Nominal Rate	Charger Voltage Limit	Charger Current Limit	Approx Weight
EJOT24V-02A	Panasonic CGR18650CG -7S4P	24V	9.0Ah	216Wh	42V	3A	2.80Kg
EJOT24V-02B	Panasonic NCR18650-7S4P	24V	11.6Ah	278Wh	42V	3A	2.80Kg
EJOT24V-02C	Samsung ICR18650-22F-7S4P	24V	8.8Ah	211Wh	42V	3A	2.80Kg
EJOT24V-02D	Samsung ICR18650-26F -7S4P	24V	10.4Ah	250Wh	42V	3A	2.80Kg
EJOT24V-02E	Panasonic CGR18650CH -7S4P	24V	8.8Ah	211Wh	42V	5A	2.80Kg
EJOT24V-02F	Samsung ICR18650-22P -7S4P	24V	8.4Ah	201Wh	42V	5A	2.80Kg

● **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,tailights blinking,5V USB output

● **Certificate**

FCC,CE,MSDS