



Model No.	Configuration	Voltage	Capacity	Nominal Rate	Charger Voltage Limit	Charger Current Limit	Approx Weight
EJOT36V-02A	Panasonic CGR18650CG -10S4P	36V	9.0Ah	324Wh	42V	3A	2.80Kg
EJOT36V-02B	Panasonic NCR18650-10S4P	36V	11.6Ah	417Wh	42V	3A	2.80Kg
EJOT36V-02C	Samsung ICR18650-22F-10S4P	36V	8.8Ah	317Wh	42V	3A	2.80Kg
EJOT36V-02D	Samsung ICR18650-26F -10S4P	36V	10.4Ah	374Wh	42V	3A	2.80Kg
EJOT36V-02E	Panasonic CGR18650CH -10S4P	36V	8.8Ah	317Wh	42V	5A	2.80Kg
EJOT36V-02F	Samsung ICR18650-22P -10S4P	36V	8.4Ah	302Wh	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