



Dimension:unit(mm)



Model No.	Configuration	Voltage	Capacity	Nominal Rate	Charger Voltage Limit	Charger Current Limit	Approx Weight
EJOT36V-07A	Panasonic CGR18650CG -10S7P	36V	9.0Ah	324Wh	42V	3A	2.80Kg
EJOT36V-07B	Panasonic NCR18650-10S7P	36V	11.6Ah	417Wh	42V	3A	2.80Kg
EJOT36V-07C	Samsung ICR18650-22F -10S7P	36V	8.8Ah	317Wh	42V	3A	2.80Kg
EJOT36V-07D	Samsung ICR18650-26F -10S7P	36V	10.4Ah	374Wh	42V	3A	2.80Kg
EJOT36V-07E	Panasonic CGR18650CH -10S7P	36V	8.8Ah	317Wh	42V	5A	2.80Kg
EJOT36V-07F	Samsung ICR18650-22P -10S7P	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