



| Model No. | Configuration | Voltage | Capacity | Nominal Rate | Charger Voltage Limit | Charger C urrent Limit | Approx Weight |
|-------------|-----------------------------|---------|----------|--------------|-----------------------|------------------------|---------------|
| EJOT36V-08A | Panasonic CGR18650CG -10S1P | 36V | 9.0Ah | 324Wh | 42V | 3A | 2.80Kg |
| EJOT36V-08B | Panasonic NCR18650-10S1P | 36V | 11.6Ah | 417Wh | 42V | 3A | 2.80Kg |
| EJOT36V-08C | Samsung ICR18650-22F-10S1P | 36V | 8.8Ah | 317Wh | 42V | 3A | 2.80Kg |
| EJOT36V-08D | Samsung ICR18650-26F -10S1P | 36V | 10.4Ah | 374Wh | 42V | 3A | 2.80Kg |
| EJOT36V-08E | Panasonic CGR18650CH -10S1P | 36V | 8.8Ah | 317Wh | 42V | 5A | 2.80Kg |
| EJOT36V-08F | Samsung ICR18650-22P -10S1P | 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