



### Specifications:

Model: ED62240	
Nominal Voltage	6V
<b>Rated Capacity</b>	
20 Hour Rate (11.2A to 5.25V)	224.0Ah
Hourly rate conversion capacity	
10 Hour Rate (21.0A to 5.25V)	210.0Ah
5 Hour Rate (38.4A to 5.25V)	192.0Ah
<b>Dimension and Weight</b>	
Length	260±2mm
Width	180±2mm
Height	247±2mm
Total Height	253±2mm
Weight	30.5Kg
Casing Material	ABS
Self discharge Rate (25°C)	≥91% /3 month
<b>Operating Temperature Range</b>	
Discharge	-15°C ( 5°F) ~ 50°C(122°F)
Charge	0 °C(32°F) ~ 40°C(104°F)
Storage	-15°C(5°F)~40°C(104°F)
<b>Charging Methods</b>	
Float Use	6.75V(25°C), Compensation co-efficient-3mv/cell/°C
Cycle Use	7.41V(25°C), Compensation co-efficient-5mv/cell/°C
Max Charge Current	0.18C(A)
Applications:	Electric vehicle, solar power, wind power,Medical, Toys

### Discharge Characteristics

