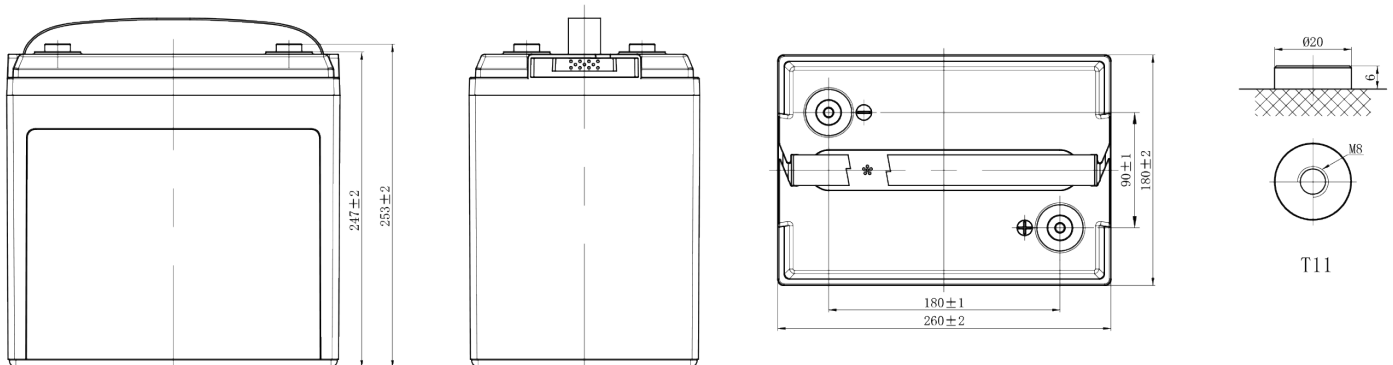


## RM6-224LC

ITEM SPECIFICATIONS		
Voltage	6V	
Dimension	Length	260mm (10.2inches)
	Width	180mm (7.09inches)
	Container Height	247mm (9.72inches)
	Total Height	253mm (9.96inches)
Terminal	T11(M8)	
Approx Weight	30.5kg (67.2lbs)	
Container Material	ABS	
Reserve Capacity	25A	490min
	56A	188min
	75A	135min
Capacity	20HR	224Ah
	5HR	192Ah
Operating Temp. Range	Discharge	-20~55°C (-4~131°F)
	Charge	0~40°C (32~104°F)
	Storage	-15~40°C (5~104°F)



## OUTLINE DIMENSION



Note: Terminal Torque Values in-b(Nm):97.28-130.0(11-14.7)

## APPLICATIONS

Suitable applications include:

- Electric Vehicle
- Golf cart
- Sightseeing
- Cleaning equipment
- AWP
- Mobility



### General Features

#### Stable initial capacity

- PAM/NAM amount optimization
- 4BS crystal paste mixing & curing technology
- Double layer separator technology
- Improved design electrolyte S.G.

#### Improved PSoC cycling

- Carbon boost technology
- Mix carbon boost technology
- Targeting for higher level through carbon technology

#### Less water loss

- PAM/NAM amount optimization
- New PAM/NAM recipe introduced
- Rare earth alloy

#### Excellent deep cycle performance

- Plate assembly pressure re-engineering
- New PAM/NAM recipe introduced
- Gel electrolyte technology
- Rare earth alloy
- Double layer separator technology
- Lower acid filling temperature

#### Delay PAM softening and shedding

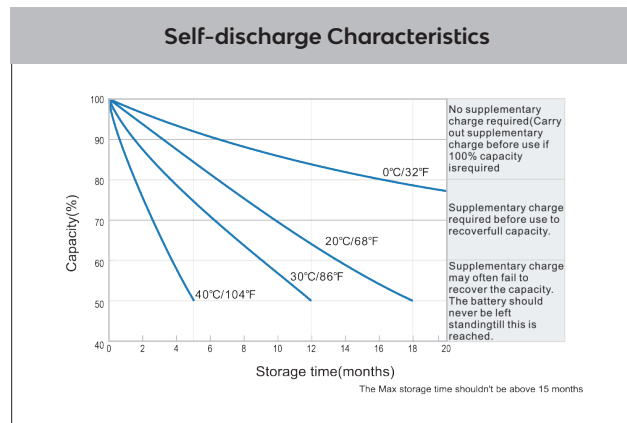
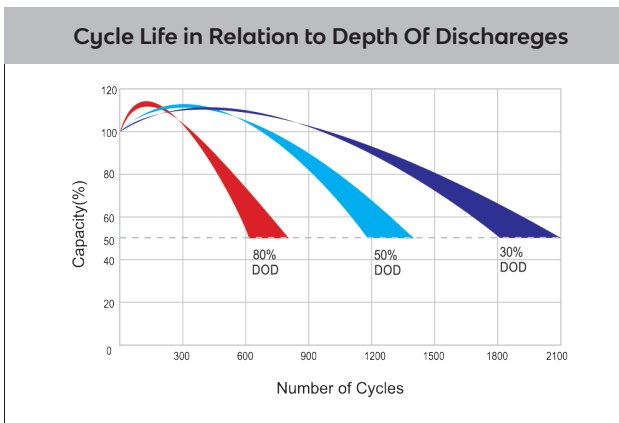
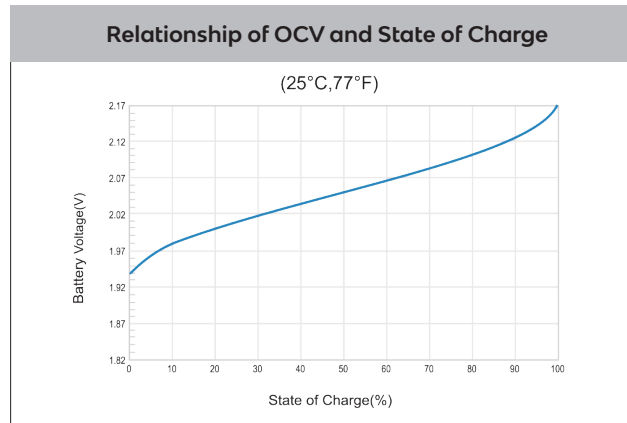
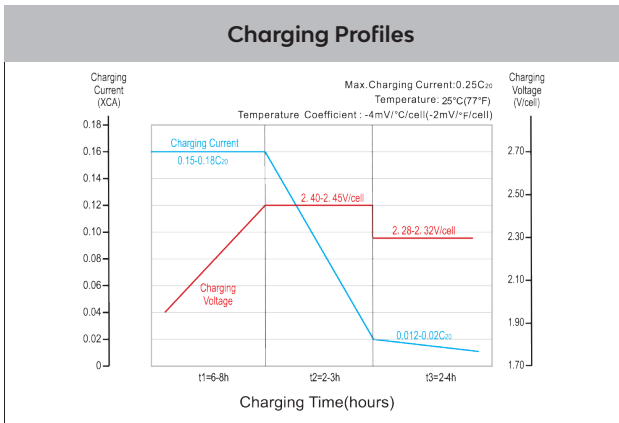
- Plate assembly pressure re-engineering
- 4BS crystal paste mixing & curing technology
- Higher paste density

#### Delay PAM softening and shedding

- Introduce AGM-GEL technology

#### Solve NAM sulphation

- Carbon boost technology
- Pre-sulfate technology



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