

TOPIN 12V7Ah

12TP7

- SSL approved
- Case and cover made of high quality ABS
- Freedom from electrolyte maintenance
- Not restricted for air or surface transport
- Each cell is individually valved
- Multi cell design for economy of installation and maintenance
- Lead Calcium Alloy grids for minimal gassing and ease of recycling
- Absorbent Glass Matt (AGM) technology for efficient gas recombination of up to 99%

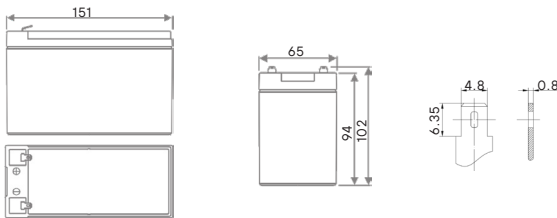


12TP7

BATTERY SPECIFICATIONS



Dimensions



Specifications

Nominals Voltage	12V
Number of Cells	6
Design life	8 years
Normal Capacity 25°	
20 Hr rate (10.5V)	7Ah
10 Hr rate (10.5V)	6.82Ah
5 Hr rate (10.5V)	6.05Ah
CCA at -18°C	NA
Dimensions	151(L) x 65(W) x 94(H)mm
Weight	2.2kg
Terminal	F1
Torque Setting	NA
Charge voltage	Cycle: 14.4 - 14.6V at 25°C Float: 13.5 - 13.8V at 25°C
Internal resistance	19mΩ 25°C - Fully charged Battery
Electrolyte	Sulphuric acid
Operating Temperature	-20°C to +60°C

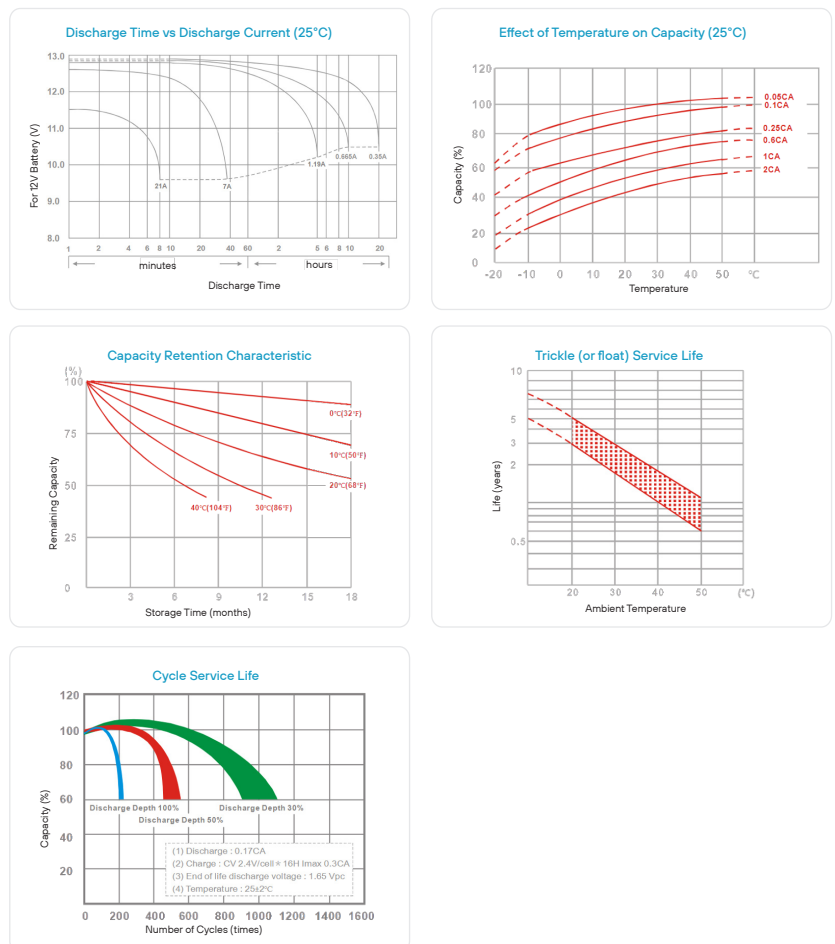
Discharge Constant Current (Amperes at 25°C)

End Point Volts / Cell	15 min	30 min	1 hour	3 hour	5 hour	10 hour	20 hour
1.75V	13.5	7.28	4.41	1.79	1.21	0.682	0.350

Discharge Constant Power (Watts at 25°C)

End Point Volts / Cell	15 min	30 min	1 hour	3 hour	5 hour	10 hour	20 hour
1.75V	25.8	13.6	8.63	3.48	2.58	1.42	0.718

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(However it is recommended that the batteries be operated in the temperature range of 20 to 30°C to obtain full life and optimum performance.)

Specifications subject to change without notice.