

TOPIN 6V1.3Ah

6TP1.3

- 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%



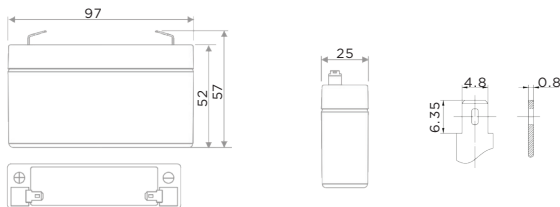
6TP1.3

BATTERY

SPECIFICATIONS



Dimensions



Specifications

Nominals Voltage	6V
Number of Cells	3
Design life	8 years
Normal Capacity 25°	
20 Hr rate (10.5V)	1.3Ah
10 Hr rate (10.5V)	1.21Ah
5 Hr rate (10.5V)	1.13Ah
CCA at -18°C	NA
Dimensions	97(L) x 25(W) x 52(H)mm
Weight	0.297kg
Terminal	F1
Torque Setting	NA
Charge voltage	Cycle: 7.2 - 7.3V at 25°C Float: 6.75 - 6.9V at 25°C
Internal resistance	41mΩ 25°C - Fully charged Battery
Electrolyte	Sulphuric acid
Operating Temperature	-20°C to +60°C

Discharge Constant Current (Amperes at 25°C)

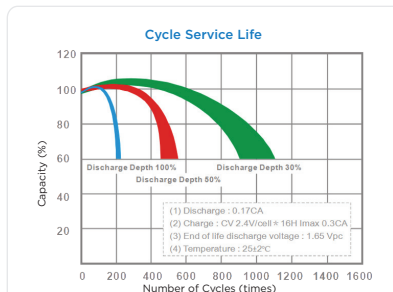
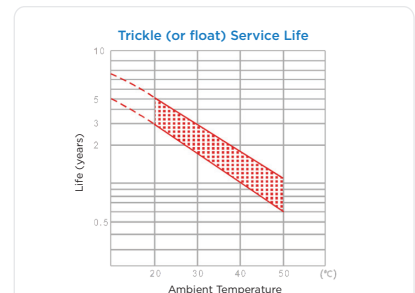
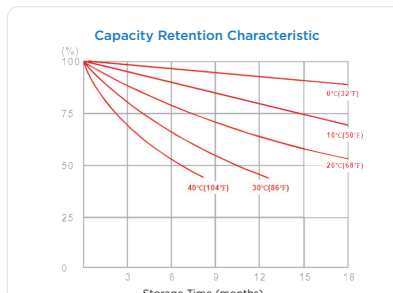
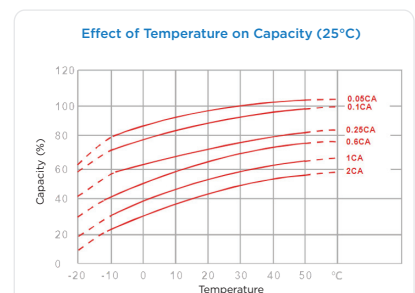
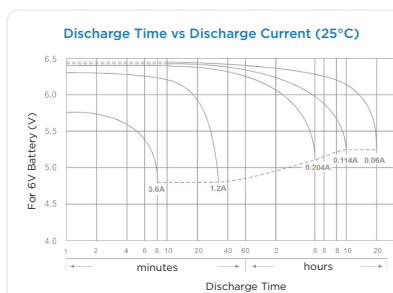
End Point Volts / Cell	15 min	30 min	1 hour	3 hour	5 hour	10 hour	20 hour
1.75V	2.09	1.17	0.735	0.302	0.226	0.130	0.0631

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	4.05	2.32	1.43	0.602	0.457	0.243	0.129

(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.)

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Specifications subject to change without notice.