

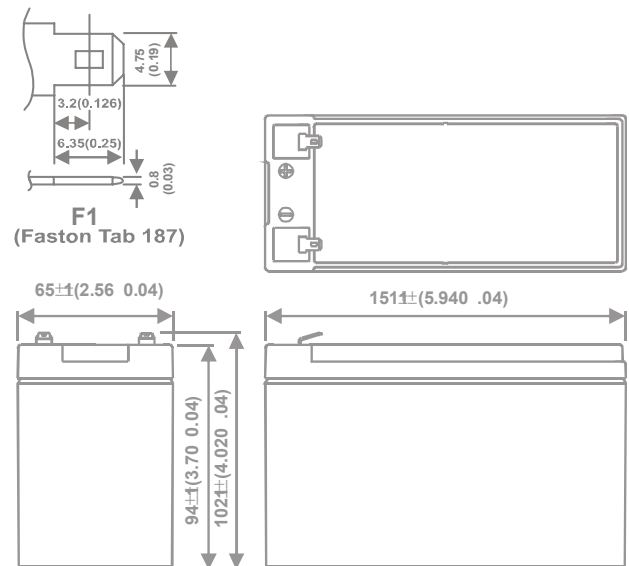
# 12V 7.2Ah Battery

- Reliable performance
- Long service life
- Durable and maintenance-free.
- Non Spillable



## TECHNICAL SPECIFICATIONS

Nominal Voltage (V)	12V
<b>Nominal Capacity</b>	
20 Hour rate (0.36A, 10.50V)	7.2Ah
10 Hour rate (0.72A, 10.50V)	6.84Ah
5 Hour rate (1.22A, 10.20V)	6.12Ah
1C (7.2A, 9.60V)	4.08Ah
3C (21.6A, 9.60V)	2.88Ah
Weight	Approx. 2.45Kg
Internal Resistance (at 1Khz)	22mΩ
Maximum discharge current for 5 Seconds	135A
<b>Charging methods at 20°C (68°F)</b>	
Charging Voltage – Cyclic use	14.4V to 15V
Charging Voltage – Standby (Float) use	13.5V to 13.8V
Maximum charging Current	2.16A
<b>Operating Temperature</b>	
Charge	-15°C (5°F) to 40°C (104°F)
Discharge	-15°C (5°F) to 50°C (104°F)
Storage	-15°C (5°F) to 40°C (104°F)
<b>Charge Retention (Shelf Life) at 20°C (68°F)</b>	
1 Month	92%
2 Month	90%
3 Month	80%



Life Expectancy	
Depth of Discharge	Cycle Count
100% Depth	200 Cycles
80% Depth	225 Cycles
50% Depth	500 Cycles

Standby Use 3~5years

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Call 0860-CENTURION (0860 236 887)

Technical support line: 0861 003 123 (Monday - Friday: 07h00 - 18h00, Saturday 8h00 - 16h30)

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