



⚡ Specifications

Nominal Voltage(V)

12V

Nominal Capacity

20 hour rate	(0.75A	to	10.50V)	15Ah
10 hour rate	(1.5A	to	10.50V)	15Ah
5 hour rate	(2.55A	to	10.20V)	12.75Ah
3 hour rate	(3.75A	to	10.20V)	11.25Ah

Weight

Approx. 4.5kg(9.9Lbs.)

Internal Resistance at 25°C(77°F)

Approx. 7.2 mΩ

Maximum Discharge Current for

5 seconds: 225A

3-Stage Charging Methods at 25°C(77°F)

Fast Charge: Max. Charging Current:	4.5A
Topping Charge:	14.4 to 14.7V
Float Charge:	13.5 to 13.8V
Coefficient	-5.0V/°C/cell

Operating Temperature Range

Charge	-15°C(5°F)	to	40°C(104°F)
Discharge	-15°C(5°F)	to	50°C(122°F)
Storage	-15°C(5°F)	to	40°C(104°F)

Charge Retention (shelf life) at 20°C(68°F)

1 month	97%
3 month	92%
6 month	85%

Case Material

ABS UL94 HB

Option: Flammability resistance of (UL94 V-0)

Terminal

F6



⚡ Dimensions

Length (L) 151±1(5.94±0.04)

Width (W) 99±1(3.90±0.04)

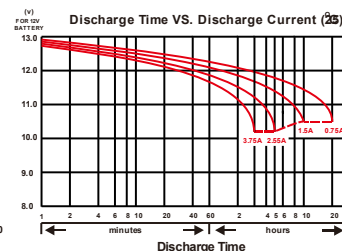
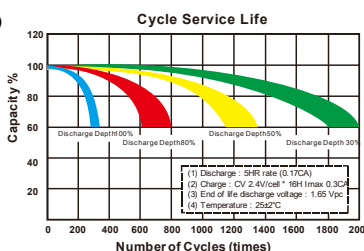
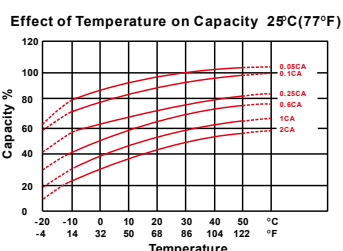
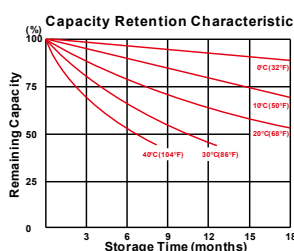
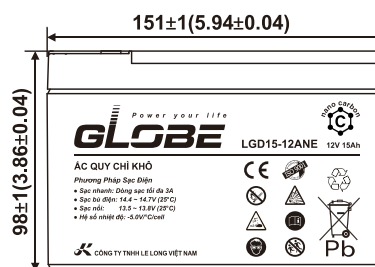
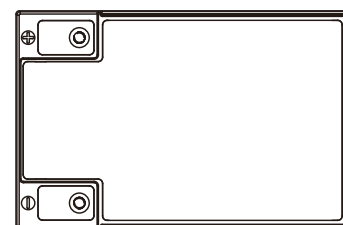
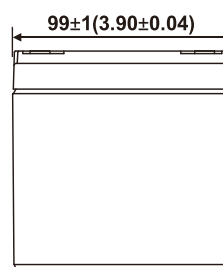
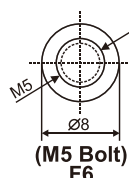
Height (H) 98±1(3.86±0.04)

Overall Height (HT) 98±1(3.86±0.04)

Recommended torque value M5: 4 N-m (41 kgf-cm)

Maximum allowable torque value M5: 6 N-m (61 kgf-cm)

mm(inch)



290725-1A-V



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