

⚡ Specifications

Nominal Voltage(V)

12V

Nominal Capacity

10 hour rate	(0.7A	to	10.50V)	7Ah
5 hour rate	(1.19A	to	10.20V)	5.95Ah
1 C	(7A	to	9.60V)	3.15Ah
3 C	(21A	to	9.60V)	2.45Ah

Weight

Approx. 2.64kg(5.81Lbs.)

Internal Resistance (at 1KHz)

Approx. 11.5 mΩ

Cold Cranking Amperes (-17.8°C)

120A

High rate discharge characteristics (-10°C)

Discharge current (A)	50A
Duration (min)	2.4min
5 second voltage (V)	9.4V

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)

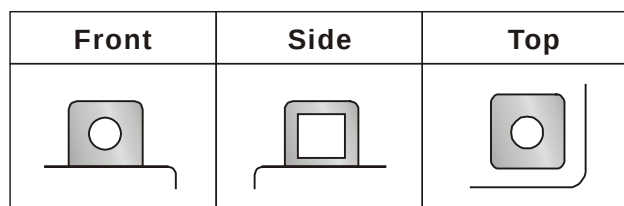
Charge Retention (shelf life) at 20°C(68°F)

1 month	92%
3 month	90%
6 month	80%

Case Material

PP

Terminal Shape



⚡ Dimensions

Length (L)

113±1 (4.45±0.04)

Width (W)

70±1 (2.76±0.04)

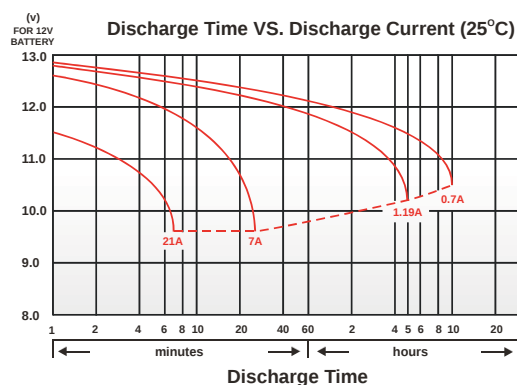
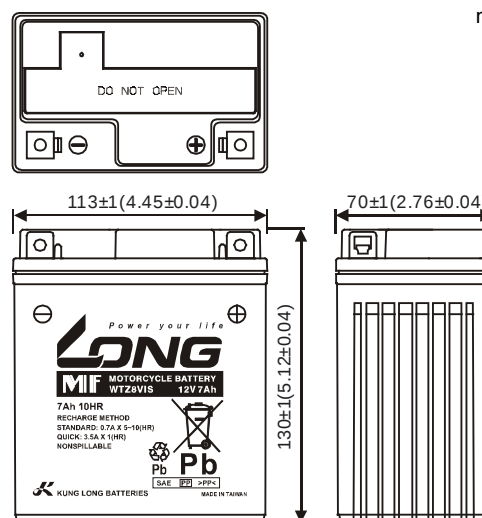
Height (H)

130±1 (5.12±0.04)

Overall Height (HT)

130±1 (5.12±0.04)

mm(inch)



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