



YTX7A-BS

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. 3.15kg(6.93Lbs.)

Internal Resistance (at 1KHz) Approx. 9.8 mΩ

Cold Cranking Amperes (-17.8) 90A

High rate discharge characteristics (-10)

Discharge current (A)	50A
Duration (min)	1.7min
5 second voltage (V)	9.6V

Operating Temperature Range

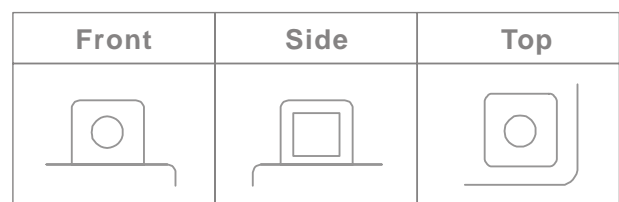
Charge	-15 (5)	to	40 (104)
Discharge	-15 (5)	to	50 (122)
Storage	-15 (5)	to	40 (104)

Charge Retention (shelf life) at 20 (68)

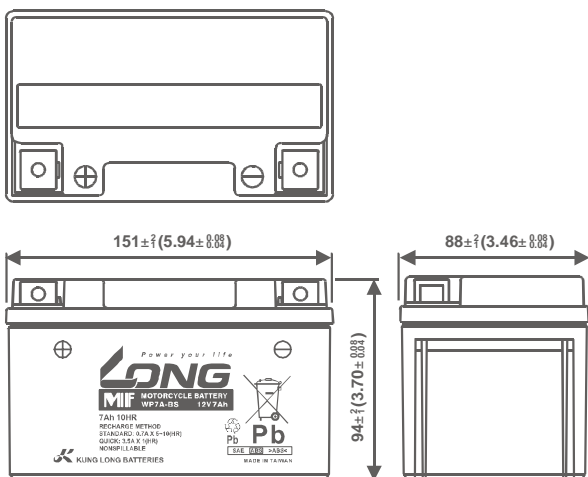
1 month	92%
3 month	90%
6 month	80%

Case Material ABS

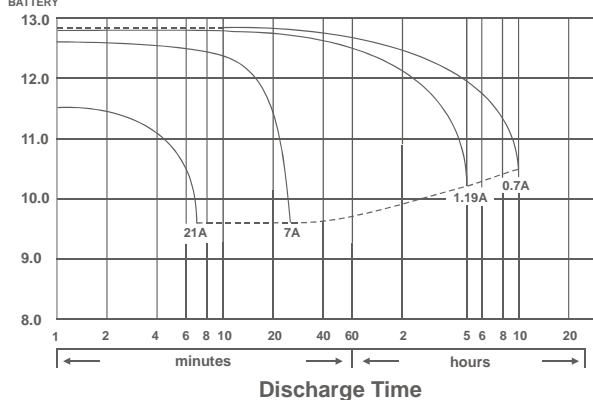
Terminal Shape



Dimensions mm(inch)



(V) FOR 12V BATTERY Discharge Time VS. Discharge Current (25)



221215-1A-SAU0003