

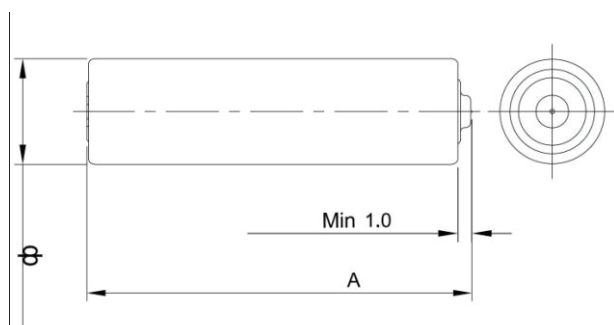
- 1 Product Model
LR03 AAA AM-4
- 2 Chemical System
Alkaline battery(Non-Hg, Non-Cadmium)
- 3 Specification(mm)
Total Length A:43.3 (44.5)
External diameter ϕ :9.5 (10.5)
- 4 Nominal Voltage:1.5V
- 5 Storage Performance
After 12 months storage at specified conditions,
discharge capacity should be no less than 90%
of the original discharge capacity.
- 6 Mercury Content: Less than 1ppm
- 7 Electrical Performance (3.9 Ω 0.3S 20 $\pm$ 2 $^{\circ}$ C)



	Open Circuit Voltage (V)	Closed Circuit Voltage (V)	Short Circuit Current (A)
Initial period	Above 1.62	Above 1.45	Above 5.5
After 12 months	Above 1.58	Above 1.43	Above 4

- 8 Discharge Capacity (20 $\pm$ 2 $^{\circ}$ C RH:45% 75%)

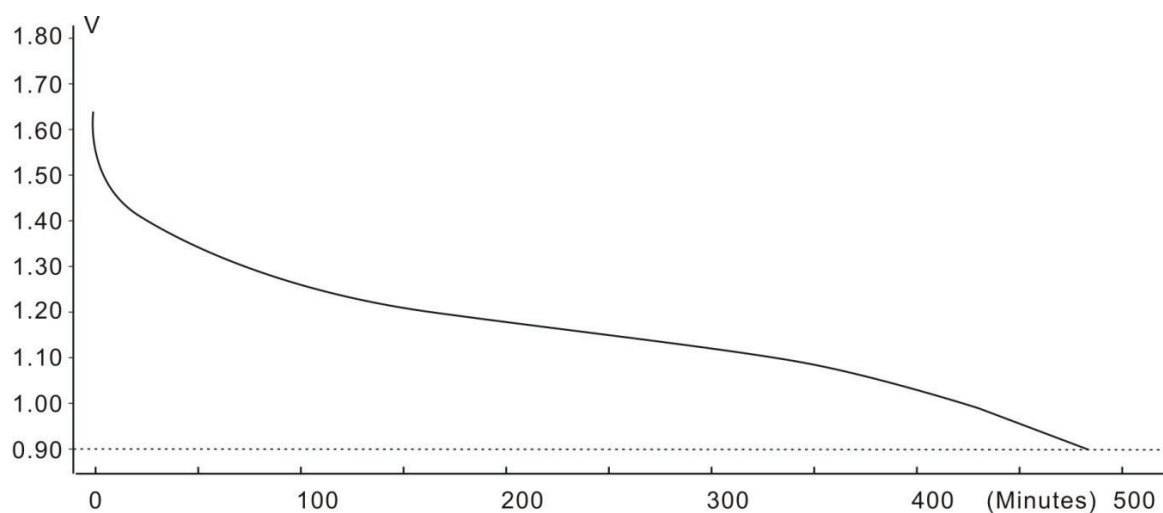
Standard	Discharge Condition			Average Minimum Discharge time		
	Discharge Load	Discharge Time	E.P.(V)	New Battery	After 3 mths at 45 $^{\circ}$ C	After 12 mths.at room temperature
IEC	10 Ω	1H/D	0.9V	480min	430min	430min
IEC	5.1 Ω	8H/D	0.9V	230min	210min	210min
IEC	3.9 Ω	24H/D	0.9V	135min	120min	120min



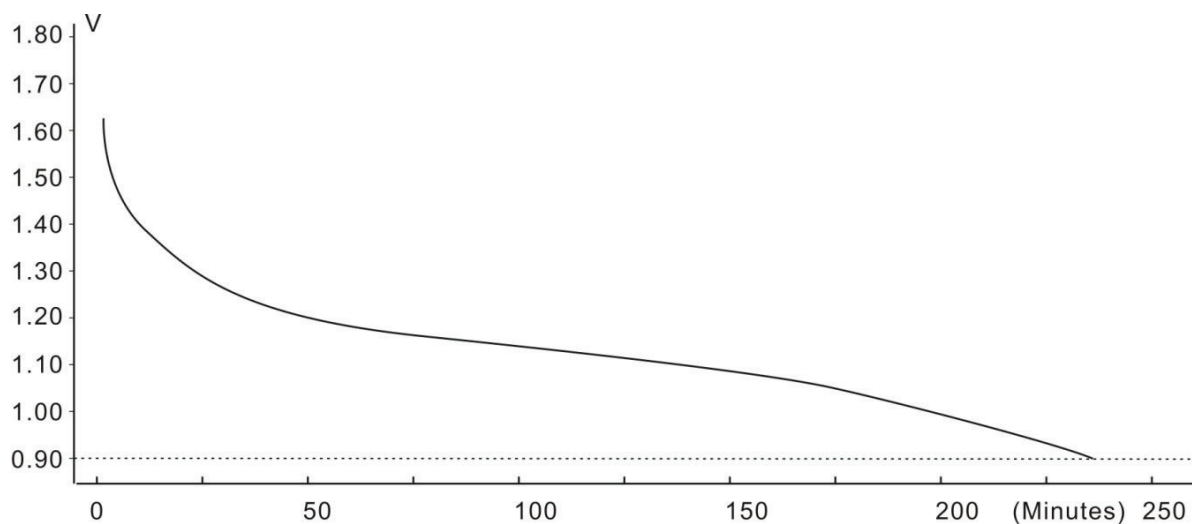
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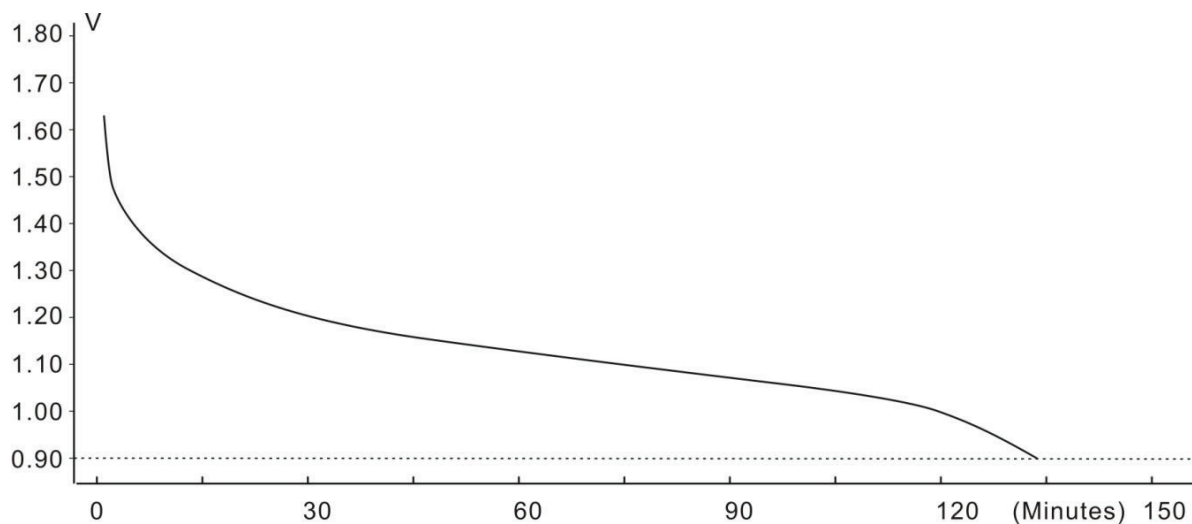
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discharge Load: 10Ω



discharge Load: 5.1Ω



discharge Load: 3.9Ω