

Technical Information: Alkaline Manganese Batteries

LR6LP

■ Appearance



The data in this document are for descriptive purpose only and are not intended to make or imply any guarantee or warranty

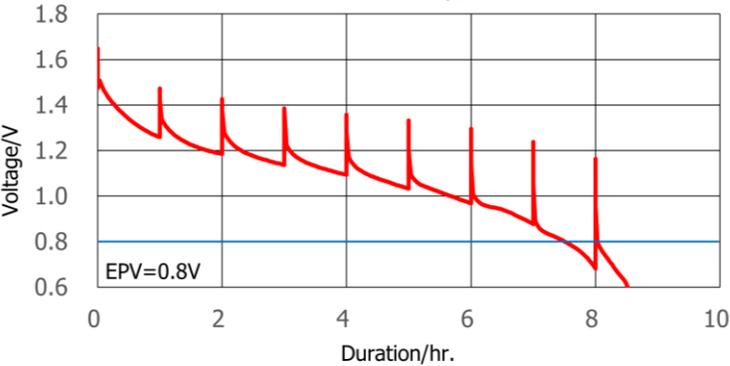
■ Technical data & Discharging time

Type designation	LR6LP		
Nominal voltage	1.5V		
Weight	22g		
Outer dimension	Height	50.1mm	
	Diameter	14.0mm	
Typical duration @20°C	3.9Ω 1h/day (0.8V)	Motor/toy	7.5h
	250mA 1h/day (0.9V)	Toy, non-motorized	8.0h
	100mA 1h/day (0.9V)	CD, digital audio, wireless gaming and accessories	22h
	1500mW/650mW Pulse (1.05V)	High drain application	65cycle
	50mA 1h ON/ 7h OFF (1.0V)	Radio/Clock/Remote control	46h
	3.9Ω 4min ON/56min OFF 8h/day (0.9V)	Portable lighting(LED)	380min

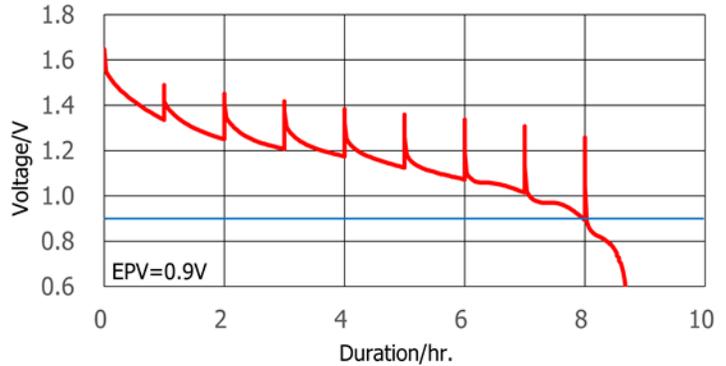
Note) Value in parentheses is end point voltage of each discharge.

■ Typical discharging curve

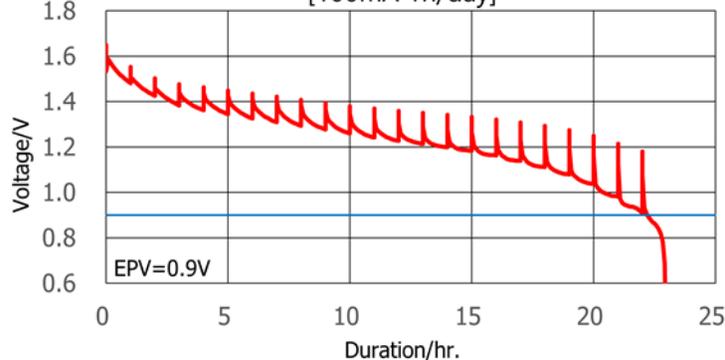
Motor/Toy
[3.9Ω 1h/day]



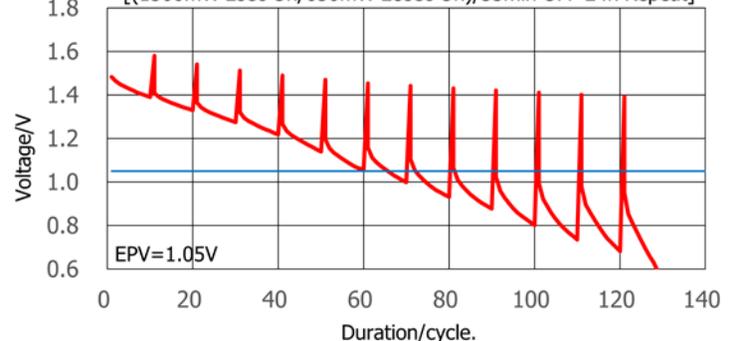
Toy/non-motorized[250mA 1h/day]



CD,digital audio,wureless gaming and accessories
[100mA 1h/day]



High drain application
[(1500mW 2sec On/650mW 28sec On)/55min OFF 24h Repeat]

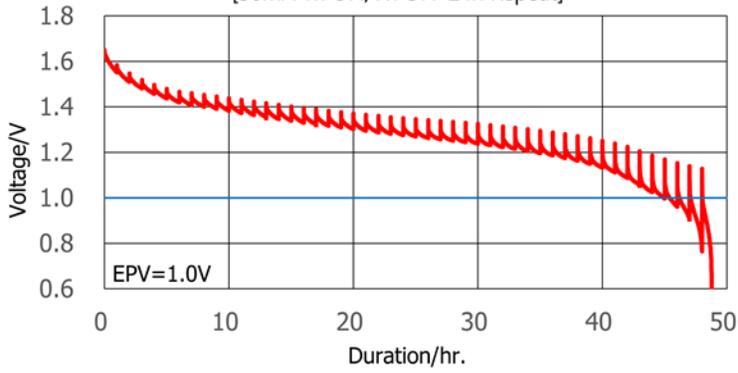


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■ Typical discharging curve

Radio/Clock/Remote control
[50mA 1h ON/7h OFF 24h Repeat]



Portable lighting(LED)
[3.9Ω 4min ON/56min OFF 8h/day]

