

Technical Information: Alkaline Manganese Batteries

# LR6PS

## ■ Appearance



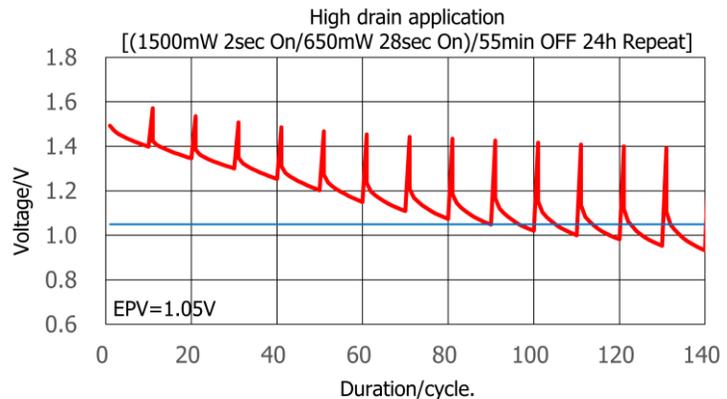
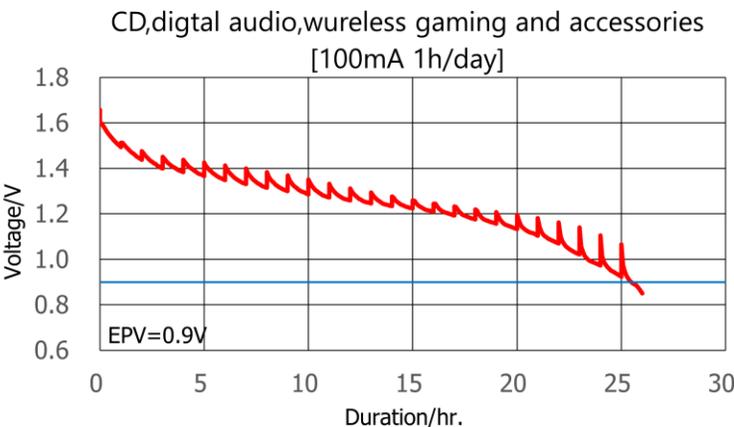
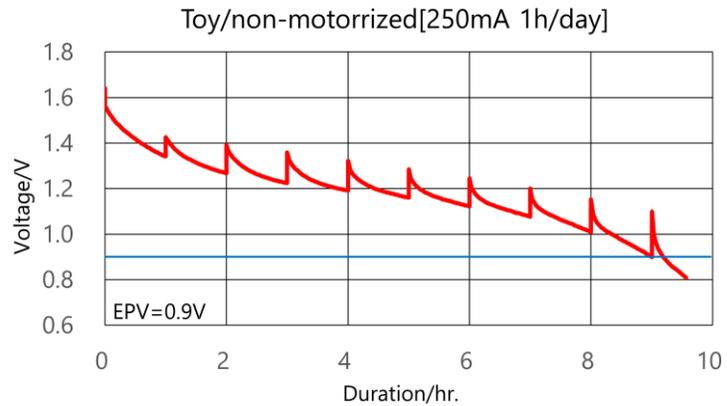
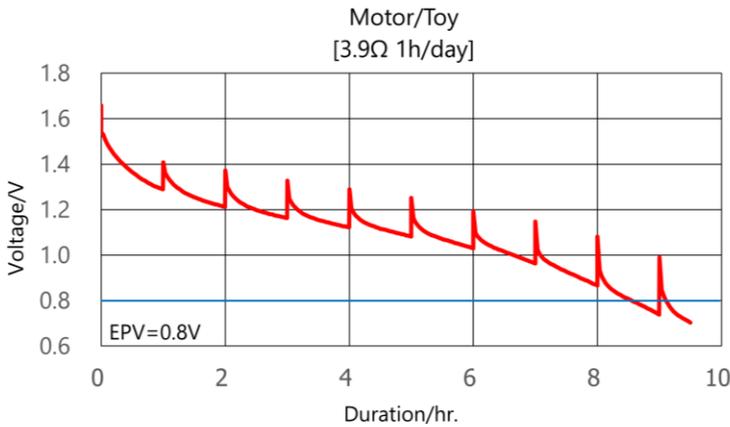
The data in this document are for descriptive purpose only and are not intended to make or imply any guarantee or warranty

## ■ Technical data & Discharging time

Type designation	LR6PS		
Nominal voltage	1.5V		
Weight	24g		
Outer dimension	Height	50.1mm	
	Diameter	14.0mm	
Typical duration @20°C	3.9Ω 1h/day (0.8V)	Motor/toy	8.5h
	250mA 1h/day (0.9V)	Toy, non-motorized	9.0h
	100mA 1h/day (0.9V)	CD, digital audio, wireless gaming and accessories	25.5h
	1500mW/650mW Pulse (1.05V)	High drain application	90cycle
	50mA 1h ON/ 7h OFF (1.0V)	Radio/Clock/Remote control	52h
	3.9Ω 4min ON/56min OFF 8h/day (0.9V)	Portable lighting(LED)	450min

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

## ■ Typical discharging curve



Technical Information: Alkaline Manganese Batteries

# LR6PS

■ Typical discharging curve

