

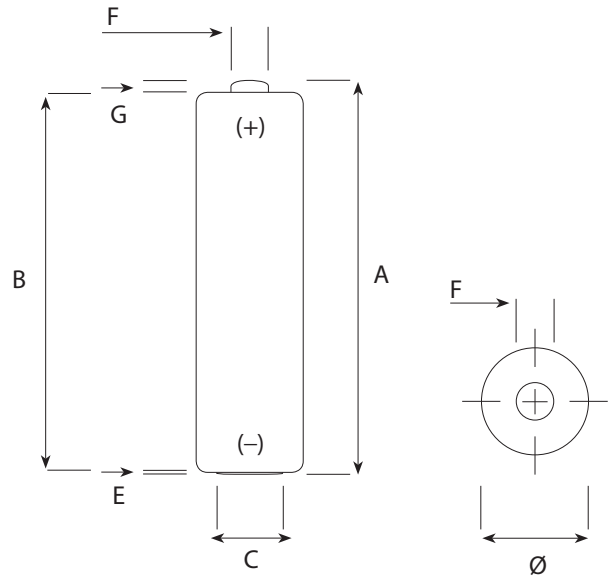
# Product Datasheet

## Alkaline

Everyday Power



LR6EPS



IEC Dimensions (mm)		
Dimension	Maximum	Minimum
A	50,5	—
B	—	49,5
C	—	7,0
E	0,5	—
F	5,5	—
G	—	1,0
Ø	14,5	13,7

<b>Name</b>	LR6 / M / AA / AM3 / MIGNON / MN1500 / 15A / 15AC
<b>Made in</b>	Belgium
<b>Type</b>	Alkaline Foil
<b>Nominal Voltage</b>	1,5 Volt
<b>Electrolyte</b>	Potassium Hydroxide
<b>Average weight</b>	23 g
<b>Storage temperature range</b>	+10°C (50°F) ~ +25°C (77°F)
<b>Operating temperature range</b>	-20°C (-4°F) ~ +55°C (131°F)
<b>Average Impedance</b>	+/- 105 m-Ohm @ 1kHz fresh
<b>Heavy metals</b>	No added mercury (Hg), Cadmium (Cd) or Lead (Pb)
<b>Compliant to</b>	IEC 60086-1, IEC 60086-2, IEC 60086-5 non dangerous goods regulation EU directive 2006/66/EC
<b>Recommended cut off voltage</b>	0,8V per cell (0,9V per cell for multi series usage)

For more information:

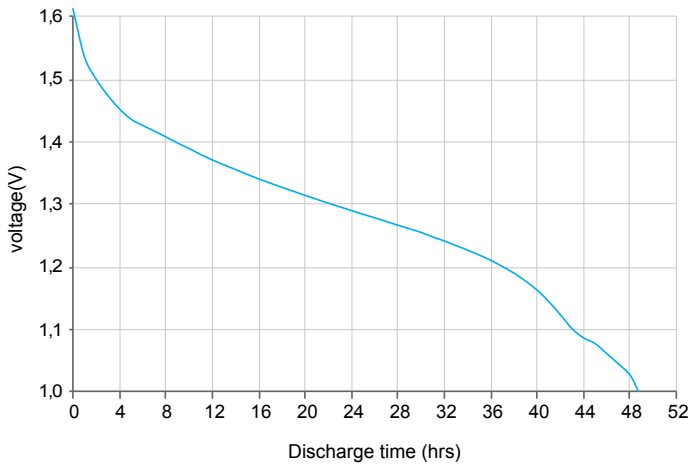
[www.panasonic-batteries.com](http://www.panasonic-batteries.com)

**Panasonic**

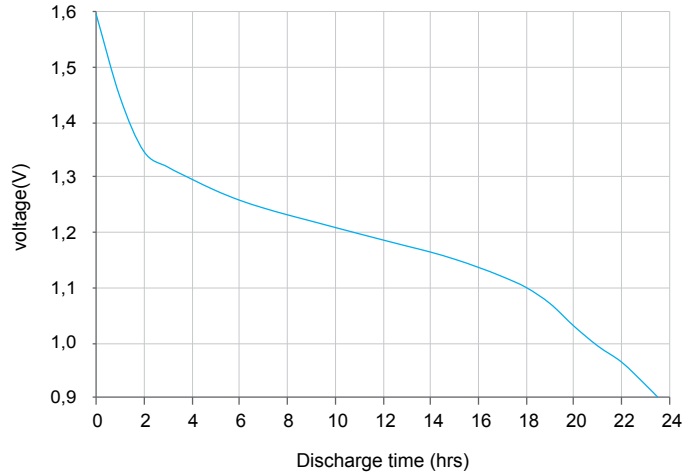
# Typical discharge values

## LR6EPS

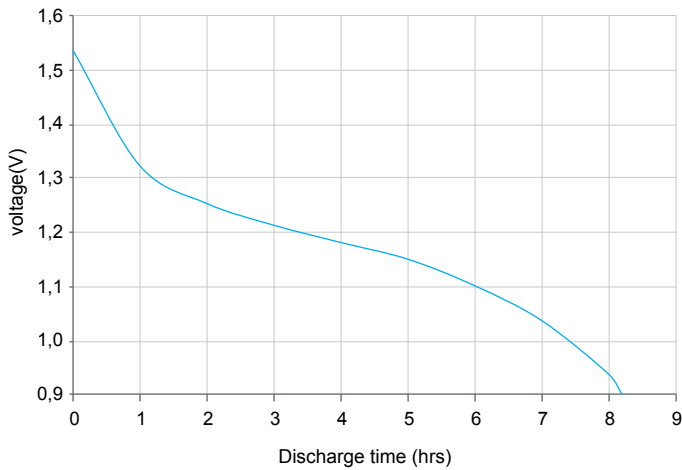
**Radio/ Clock / Remote Control**  
1h/8h 50 mA cutoff 1,0 V



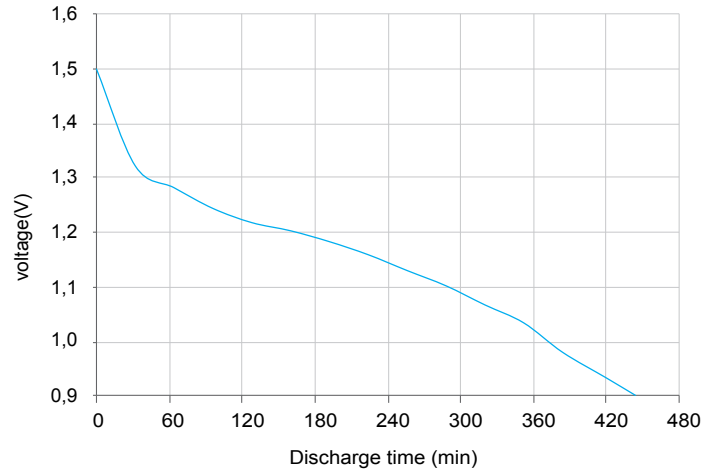
**CD, digital audio, wireless gaming and accessories**  
1h/d 100 mA cutoff 0,9 V



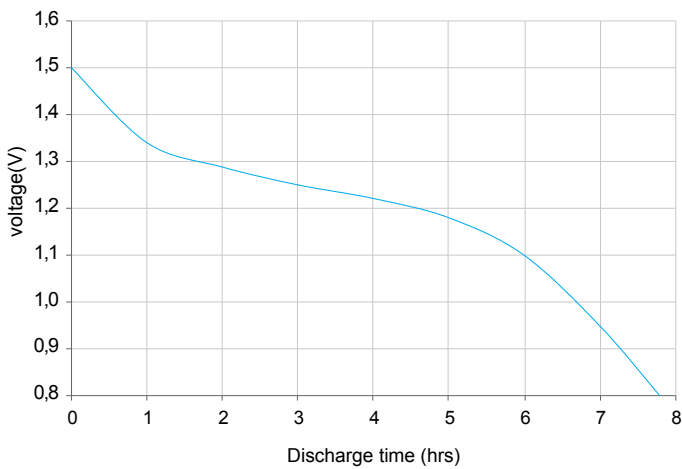
**Toy, non-motorized**  
1h/d 250 mA cutoff 0,9 V



**Portable lighting (LED)**  
4m/h 8h/d 3,9 ohm cutoff 0,9 V



**Motor/Toy**  
1h/d 3,9 ohm cutoff 0,8 V



**Digital still Camera**  
10x(2s 1,5W/28s0,65W)5m,55m off 24h/d cutoff 1,05 V

