

# Technical specifications

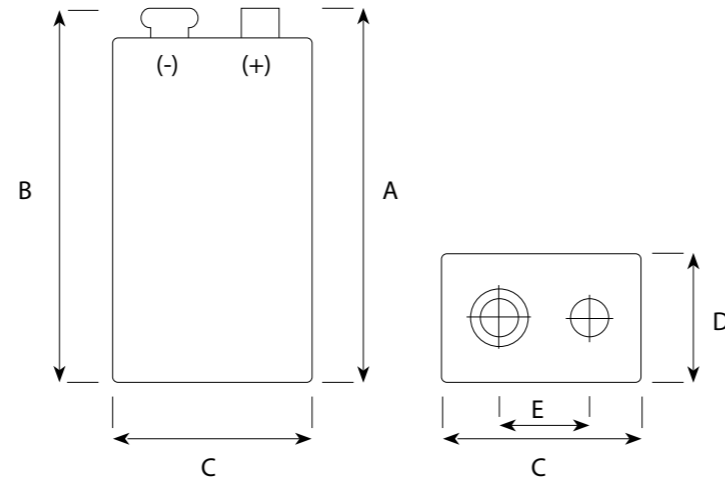
## Alkaline

Pro Power



6LR61

Panasonic Typical Dimensions



| IEC Dimensions (mm) |         |         |
|---------------------|---------|---------|
| Dimension           | Maximum | Minimum |
| A                   | 48,5    | 46,5    |
| B                   | 46,4    |         |
| C                   | 26,5    | 24,5    |
| D                   | 17,5    | 15,5    |
| E                   | 12,95   | 12,45   |

## Specifications

|                                    |   |
|------------------------------------|---|
| <b>Name</b>                        | 9V / 6LR61 / 6AM6 / MN1604 / 1604A / 1604AC   |
| <b>Made in</b>                     | Belgium   |
| <b>Type</b>                        | Alkaline Foil   |
| <b>Nominal Voltage</b>             | 9 Volt  |
| <b>Electrolyte</b>                 | Potassium Hydroxide   |
| <b>Average weight</b>              | 44,3 g  |
| <b>Storage temp. range</b>         | +10°C ~ +25°C   |
| <b>Operating temp. range</b>       | -20°C ~ +45°C   |
| <b>Average Impedance</b>           | +/- 2,3 Ohm @ 1kHz fresh  |
| <b>Heavy metals</b>                | No added mercury (Hg), Cadmium (Cd) or Lead (Pb)  |
| <b>Compliant to</b>                | IEC 60086<br>non dangerous goods regulation<br>Nordic ecolabeling (white Swan)<br>EU directive 2006/66/EC |
| <b>Recommended cut off voltage</b> | 4,8V per battery  |

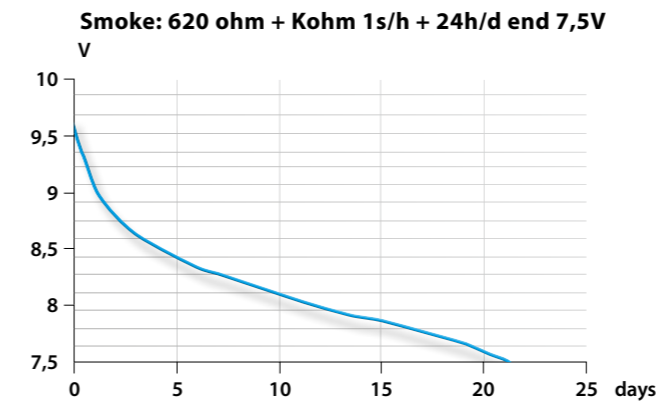
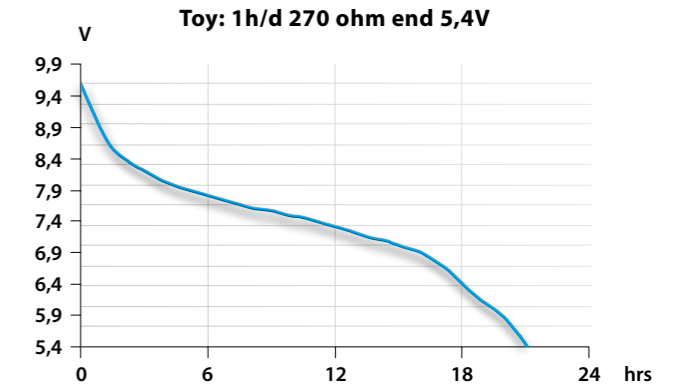
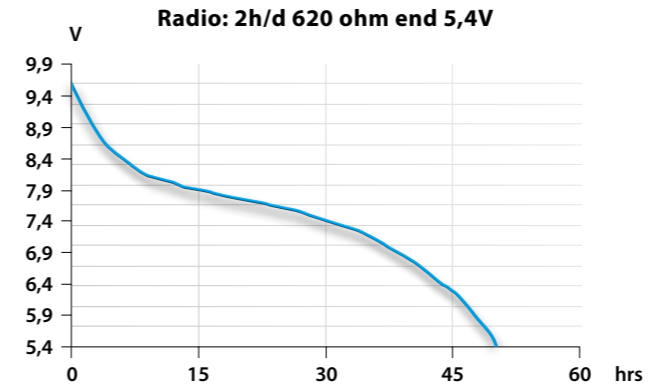
For more information:

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

**Panasonic**  
ideas for life

## Typical discharge values

6LR61



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Promoter: Panasonic Energy Europe N.V., P. Celis, Brusselsesteenweg 502, 1731 Zellik, Belgium

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