

Technical specifications

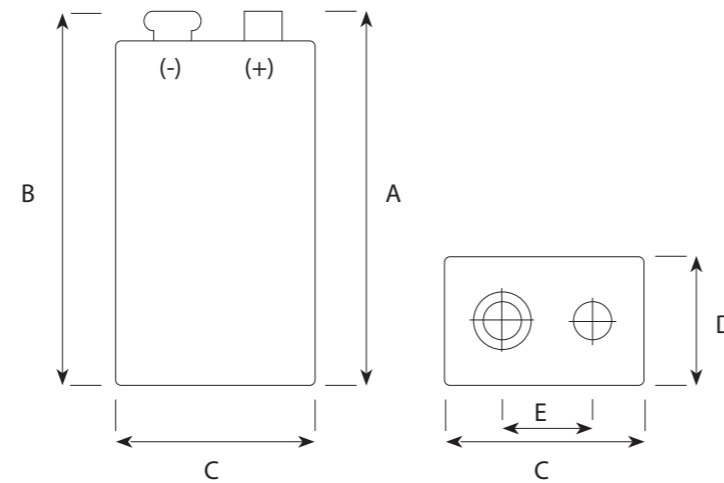
Alkaline

EVOLTA

Panasonic Typical Dimensions



6LR61



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

Name	9V / 6LR61 / 6AM6 / MN1604 / 1604A / 1604AC
Made in	Belgium
Type	Alkaline Foil
Nominal Voltage	9 Volt
Electrolyte	Potassium Hydroxide
Average weight	42,1 g
Storage temp. range	+10°C ~ +25°C
Operating temp. range	-20°C ~ +45°C
Average Impedance	+/- 2,5 Ohm @ 1kHz fresh
Heavy metals	No added mercury (Hg), Cadmium (Cd) or Lead (Pb)
Compliant to	IEC 60086 non dangerous goods regulation EU directive 2006/66/EC
Recommended cut off voltage	4,8V per battery

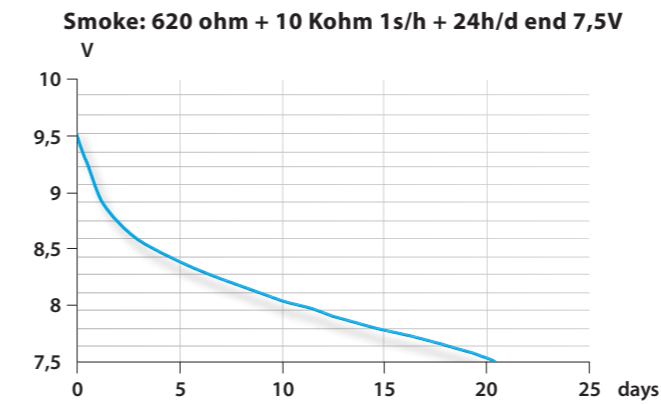
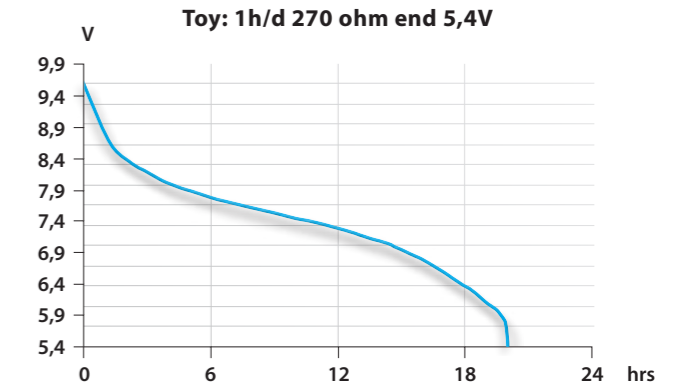
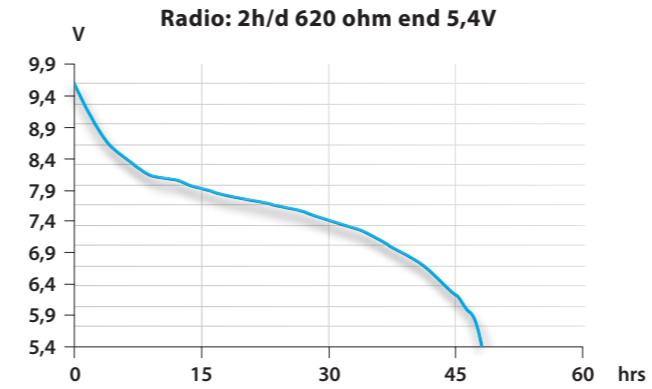
For more information:

www.panasonic-batteries.com

Panasonic
ideas for life

Typical discharge values

6LR61



This information is generally typical and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specifications are subject to modification without notice. Cell/battery performance and service life depends on the operating temperature, cut-off voltage and load applied to cell/battery in a specific application. It is the responsibility of each user to ensure that each cell/battery application is adequately designed safe and compatible with all conditions encountered during use and in conformance with existing standards and requirements. Contact Panasonic for the latest information.

Copyright© Panasonic Energy Europe N.V. ("PECE") 2011 - All rights reserved. The information contained herein is believed to be correct. However no warranty is made, either expressed or implied regarding the accuracy or the results to be obtained from the use of such information. Test results are according to IEC conditions. Capacities of batteries are depending on drain, temperature and cut-off voltage. Data are subject to change without prior notification. 01/2011.

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

For more information: www.panasonic-batteries.com