

Technical specifications

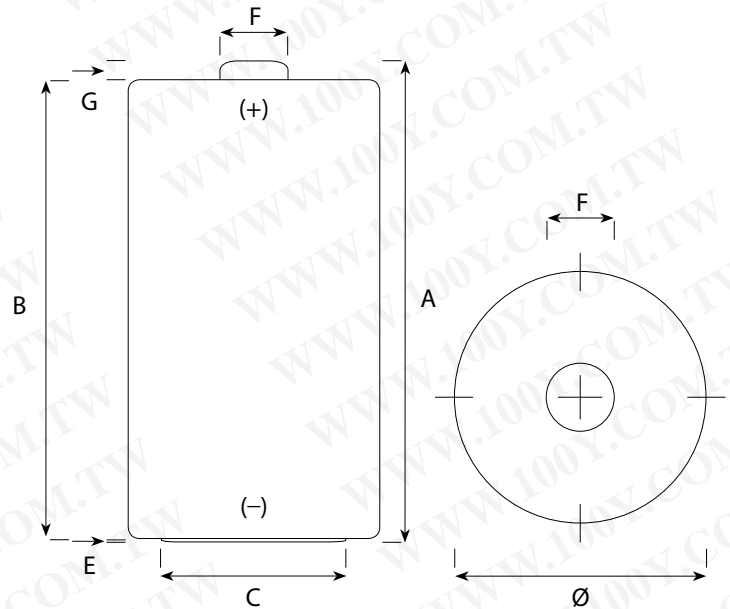
Alkaline

Evoia

Panasonic Typical Dimensions



LR20



勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Dimension	IEC Dimensions (mm)		Panasonic Dimensions (mm)
	Maximum	Minimum	Typical
A	61,5		60,6
B		59,5	60,1
C		18,0	24,2
E	1,0		0,5
F	9,5		9,0
G		1,5	2,5
Ø	34,2	32,3	33,0

Specifications

Name	LR20 / XL / D / AM1 / MONO / MN1300 / 13A / 13AC
Made in	Belgium
Type	Alkaline Foil
Nominal Voltage	1,5 Volt
Electrolyte	Potassium Hydroxide
Average weight	142,7 g
Storage temp. range	+10°C ~ +25°C
Operating temp. range	-20°C ~ +45°C
Average Impedance	+/- 90 m-Ohm @ 1kHz fresh
Heavy metals	No added mercury (Hg), Cadmium (Cd) or Lead (Pb)
Compliant to	IEC 60086 non dangerous goods regulation Nordic ecolabeling (white Swan) EC directive 91/157EC & 98/101EC
Recommended cut off voltage	0,8V per cell

For more information:

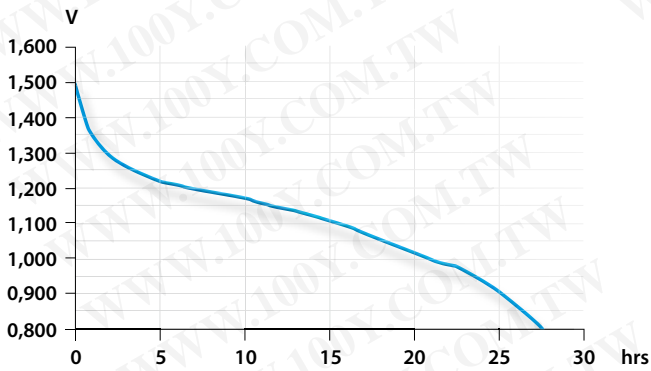
www.panasonic-batteries.com

Panasonic
ideas for life

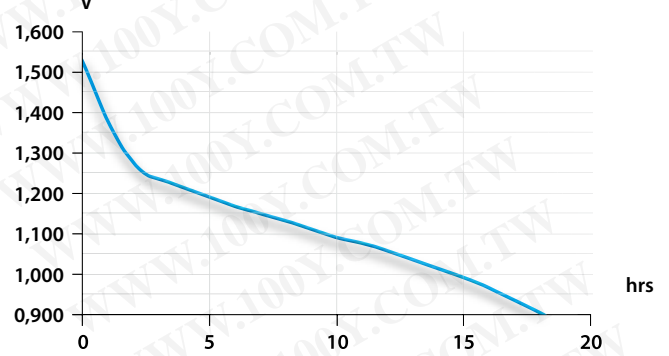
Typical discharge values

LR20

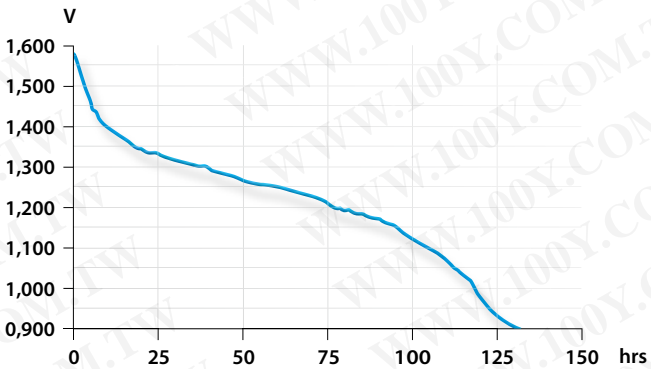
Motor 1h/d 2,2 ohm end 0,8V



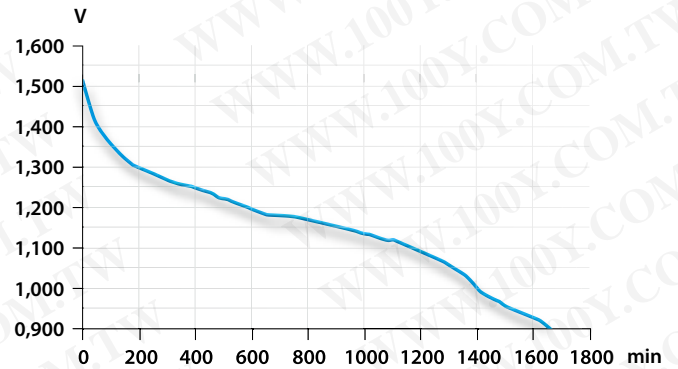
Stereo 2h/d 600 mA end 0,9V



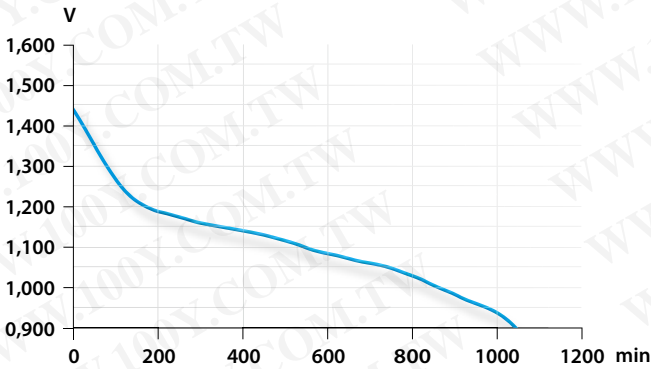
Radio 4h/d 10 ohm end 0,9V



LIF 4m/h 24h/d 2,2 ohm end 0,9V



HIF 4m/15m 8h/d 1,5 ohm end 0,9V



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