

# GP Batteries

**Data Sheet**

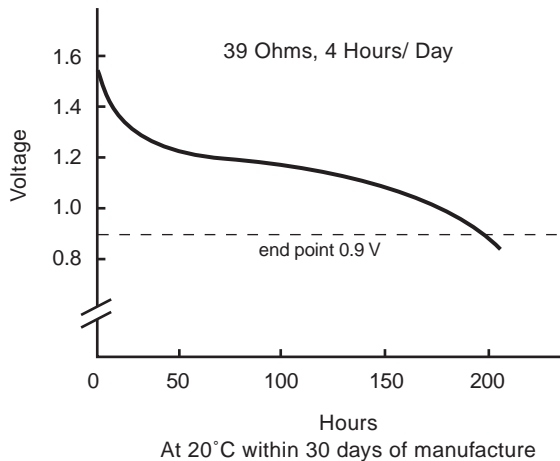
**Model No.: GP13G**

## NO MERCURY ADDED

Description : Mercury Free Extra Heavy Duty Battery, D Size  
 Chemical System : Zinc Chloride  
 Nominal Voltage : 1.5 Volts  
 Nominal Dimensions :  $\varnothing 34.2$  mm x 61.5 mm  
 Terminals : Protruded positive(+) and flat negative(-) contacts  
 Jacket : Metal jacket with PVC tube insulation  
 Applications : All electronic devices, e.g. transistor radios, cassette recorders, toys, alarm clocks, portables fans, portables hand-tools.  
 Shelf Life : 24 months  
 Average Weight : 102g  
 Date Code : Unless otherwise specified, every battery will carry an expiry date code for 24 months. (e.g. a battery manufactured on January 2000 will carry an expiry code of 01-02.) 01 stands for January, 02 stands for 2002

### Typical Service Life:

Discharge Resistance	Discharge Condition	End Point Voltage	Service Life
39 Ohms	4 Hrs/ Day	0.9V	200 Hrs
3.9 Ohms	1 Hr/ Day	1.0V	12.1 Hrs



### Cross References:

GP	JIS	IEC	Eveready
13G	R20P	R20	1250

