

# CR17450L

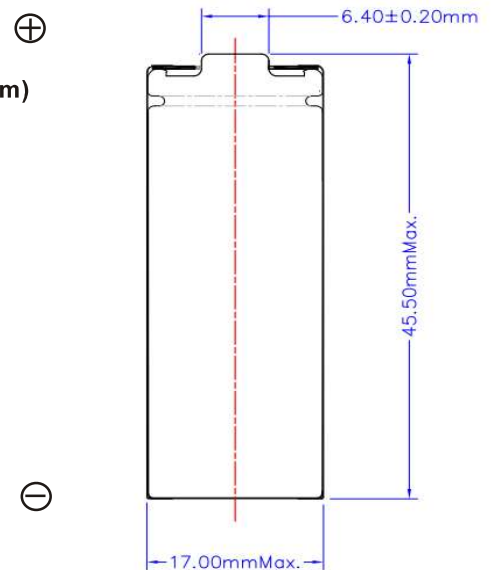
Lithium Manganese  
Dioxide(Li-MnO<sub>2</sub>)Batteries

## Specifications

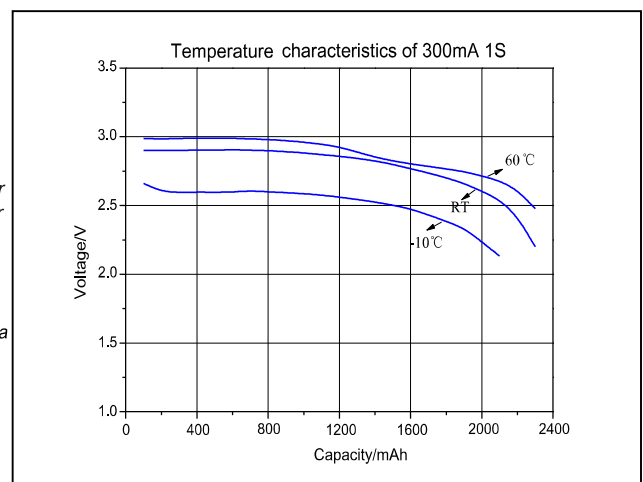
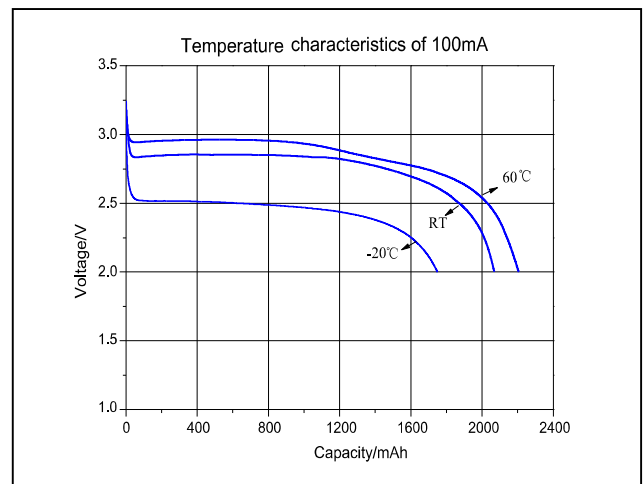
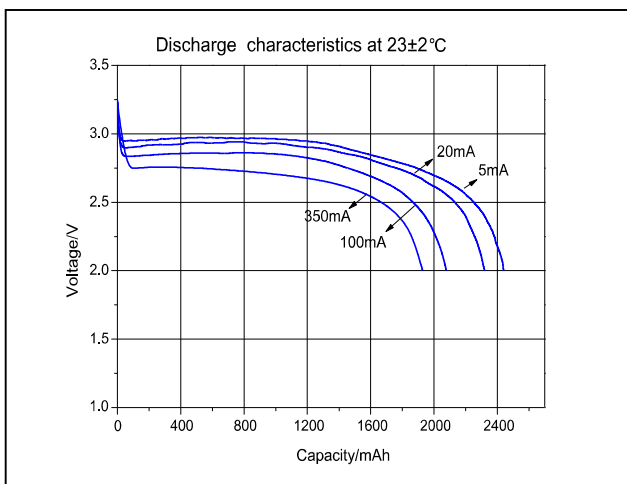
Nominal Voltage	3V
Nominal Capacity* <sup>1</sup>	2400mAh
Max. Discharge Current* <sup>2</sup>	1000mA
Max. Pulse Current* <sup>3</sup>	2500mA
Standard Discharge Current	5mA
Operating Temperature* <sup>4</sup>	-40~+70°C
Approx. Weight	23.5g
UL Component Recognition	MH28717

- \*1 Nominal capacity is determined at an end voltage of 2.0V when the battery is allowed to discharge at a standard current level at 23±2°C.
- \*2 Current value is determined to be the level at which 50% of the nominal capacity is obtained with an end voltage of 2.0V at 23±2°C.
- \*3 Current value for obtaining 1.0V cell voltage when pulse is applied for 3s on and 27s off at 50% discharge depth(50% of the nominal capacity) at 23±2°C.
- \*4 Consult EVE when using batteries at temperatures exceeding the -20°C To +40°C range.

## Dimensions (mm)



## Discharge performance (Typical values for cells stored for one year or less, at 23± 2°C)



■ Cell and battery designs/specifications are subject to modification without notice, contact EVE for the latest information.

■ Any representations in this data sheet concerning performance are for informational purpose only and are not construed as warranties, either expressed or implied, of future performance.

**EVE ENERGY CO., LTD.**

Address.:NO.38, Hui Feng 7th Road, Zhongkai Hi-Tech Zone, HuiZhou, Guangdong, China

Operator: (86-752)260 6966      Direct:(86-752)260 5822  
 Fax: (86-752)260 6033      P.C.516006