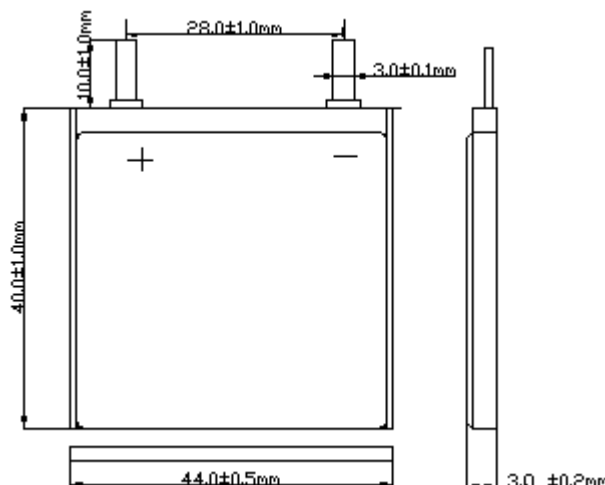


DATE HEET-CP 304440

Electrical characteristics

Type	CP304440	3.0V 900mAh
System	lithium/ manganese dioxide	
Nominal capacity (mAh)	900@5mA to 2.0V @23°C	
Rated voltage (V)	3.0	
Impedence at 1kHz (Ω)	5	
Max. continuous current (mA)	400	
Max. pulse current (mA)	800	
Storage temperature	-20 ~+40 °C	
Operation temperature range	-20°C ~+60°C	
Weight (g)	8.5	
Specific energy	310Wh/Kg	
Energy density	500Wh/L	
Anode tape/cathode tape	Aluminum/Nickel	
Self Discharge Rate	Under 2% for years@30°C	
Jacket	Flexible Aluminum Foil Packaging	
Max. dimensions (mm)	3.2×44.5×41	



Key Features

- High Energy Density
- High single cell voltage
- Light weight
- Small Size
- High security
- Stable operating voltage
- Wide Operating temperature range
- Low Self-discharge rate
- Flexible on shape design
- Restricted for UL、UN38.3 and ROHS
- UL file: MH45782

Any special or specific for shape, thickness or discharge rate, please consult GMB.

Guangzhou Markyn Battery Co., Ltd.

Block 2, haijing Road 06, Markyns industrial Zone, Xinzao Town, Panyu District, Guangzhou, P.R.C..

Tel: (86)20 — 34729558 Fax:(86)20 — 3476 5531

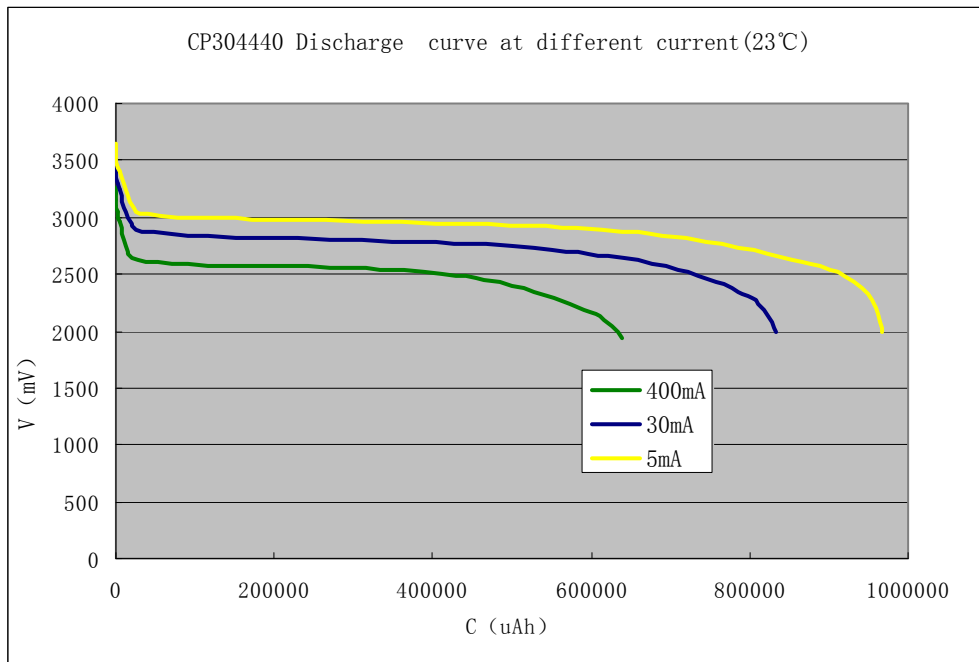
Email:sales@gmbattery.com



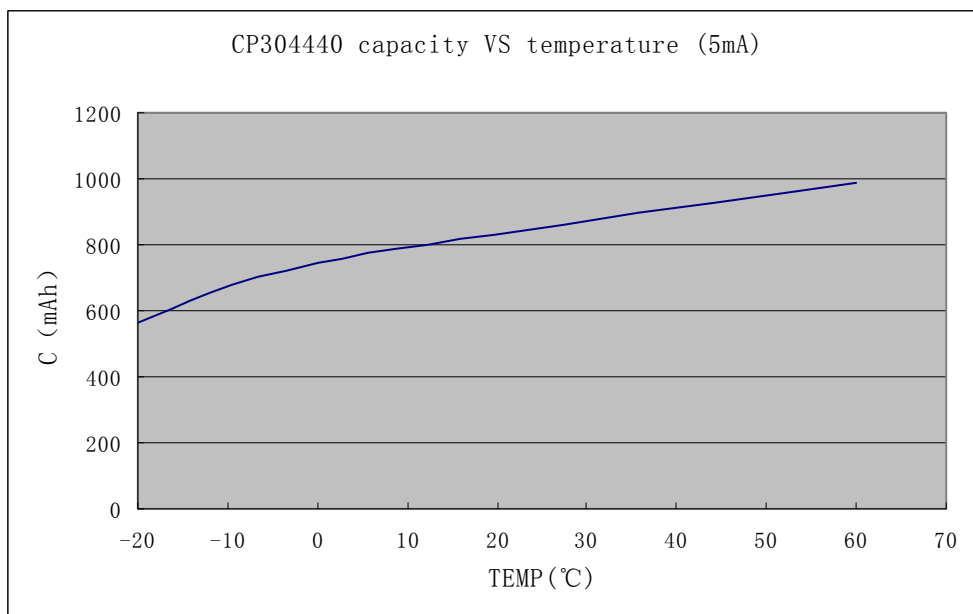
Constant Current
Discharge Curve

DATE SHEET- CP304440

3.0V 900mAh



Capacity VS Temperature



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