

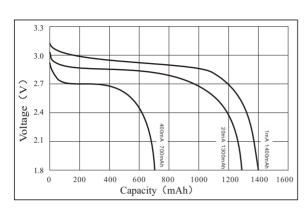
CP652440 3.0V

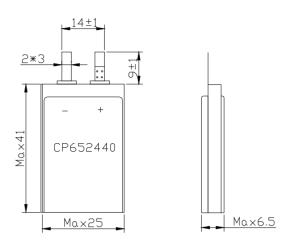
Key features High and stable operating voltage Long shelf life Annual self-discharge rate lower than 2% at +20 $^{\circ}\mathrm{C}$ Electrical characteristics Typical values relative to cells stored for one year Hermetic Sealing 1400mAh Compliant with IEC 86-4 safety standard Nominal capacity Discharged capacity at 1mA,+25°C, 1.8V cut off. Non-restricted for transport UL Component Recognition File Number MH46165 3.0V Nominal voltage 400mA Max, recommended continuous current Discharged to 1.8V at 25°C permitting 50% of the Nominal capacity to be achieved Main applications 800mA Max. Pulse current active tags 15 seconds at 25 °C drained with 50% of the nominal capacity, yield voltage reading above 1.8 V. The value may vary with the pulse characteristics, the temperature and the cell's previous history Alarms or security equipment Smoke detector Storage Max 30℃ Memory backup Real time clock Operating temperature range -40~+60°C Professional electronic equipment Medical equipment $\approx 10g$ Weight

⚠ Warning

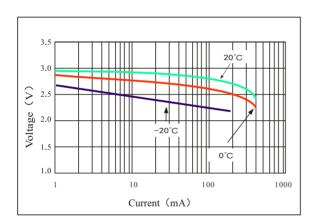
Don't charge crush, disassemble, expose contents to water, heat above 80 $^{\circ}$, or may lead to explosion, burn or goods leakage. Discarded battery should be buried deeply to the ground.

Discharge charateristics at 25°C





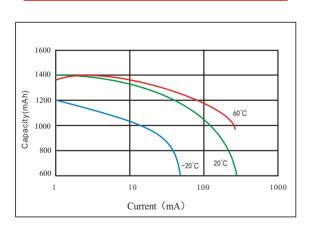
Voltage VS Current & Temperature Curve



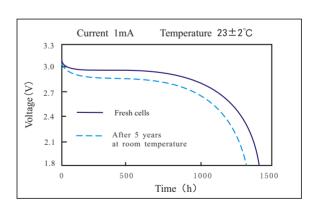
Dimensions in mm

Special terminal can be made according to customer's requirement

Capacity VS Current & Temperature Curve



Storage characteristics



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