Lithium (CRV3)

**Specifications**

- **Classification:** "Lithium"
- **Chemical System:** Lithium / Manganese Dioxide (Li/MnO₂)
- **Nominal Voltage:** 3.0 Volts
- **Storage Temp.:** -40°C to 60°C
- **Operating Temp.:** -40°C to 60°C
- **Typical Capacity:** 3000 mAh (to 2.0 volts) (rated at 200 mA at 21°C)
- **Typical Weight:** 38 grams
- **Typical Volume:** 24 cubic centimeters
- **Max Discharge:** 2.0 amps continuous, 3.0 amps pulse (2 sec on/8 sec off)
- **Cells:** Two CR14500 in parallel configuration
- **Typical Li Content:** 1.25 grams

**Industry Standard Dimensions**

(mm)

- ø6.50 Typical
- 14.00
- 28.20
- 14.10 Typical
- 14.00
- 51.60
- 52.20

This battery contains a Positive Temperature Coefficient (PTC) safety device to limit current during short circuit conditions.

**Typical Discharge Characteristics**

- **Constant Current Discharge** at 21°C
- **Constant Power Discharge** at 21°C
- **Pulse Discharge** 900 mA, 3 seconds ON / 27 seconds OFF

**Important Notice**

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