

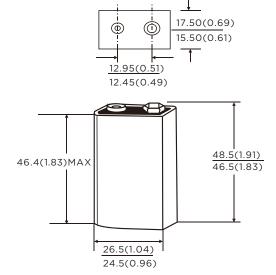
## **PRODUCT SPECIFICATION**

# 6LR61(1604A)

# **Alkaline Battery**



### **Dimensions**



### **Specifications**

Chemical System: Alkaline (Zn/MnO2)

Zinc-Manganese Dioxide

IEC Name: 6LR61
ANSI/NEDA: 1604A(9V)
Westinghouse Model: 6LR61
Average Weight: 46g

Dimension( $\emptyset \times H$ ):  $25.5^{\pm 1} \times 16.5^{\pm 1} \times 47.5^{\pm 1} \text{ mm}$ 

 $1^{\pm 0.04} \times 0.65^{\pm 0.04} \times 1.87^{\pm 0.04}$  inch

Terminals: Flat

Nominal Voltage: 9.0Volts

Capacity: 600mAh

(Rated at 25mA to 5.4V)

Operating Temperature:  $-18^{\circ}\text{C}-55^{\circ}\text{C}$ Storage Temperature:  $15^{\circ}\text{C}-25^{\circ}\text{C}$ Relative Humidity:  $60\pm15\%$ 

Jacket: Aluminum Foil Label

Unit:mm(inch)

### **Usage Guide**



Smoke detector



Multimeter



Microphone

### **Cautions**

### Storage

Store the battery in a cool, dry and well-ventilated area.

#### Handling

1) Never charge the battery. Do not heat or disposed in fire or water. Do not modify or disassemble the battery. Do not short-circuit positive (+) and negative (-) terminals.

Keep away from metal or other conductive materials.

- 2) Keep away from infants. If infant happens to swallow the battery, consult a doctor immediately.
- 3) When the battery is stored or disposed, isolate positive (+) and negative (-) terminals of the battery to avoid those terminals touch each other.
- 4) In case the battery electrolyte happen to come into mouth,gargle well enough and consult a doctor immediately.

#### Notice:

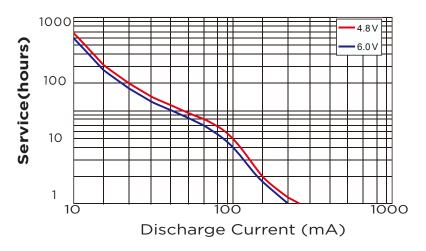


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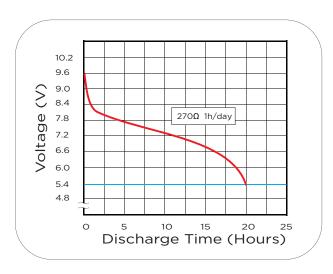
## **Constant Current Discharge**

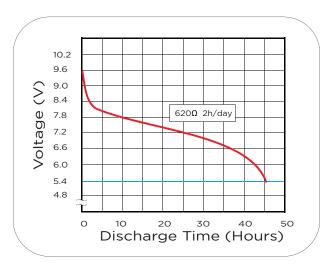
Typical Characteristics at 21°C

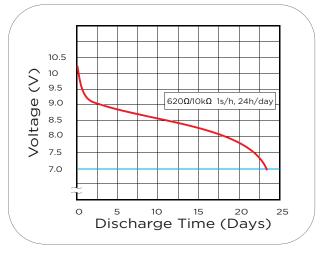


# **ANSI/IEC Standard Testing**

Typical Characteristics 21°C







#### Notice: