

# Alkaline Batteries



Primex offers Duracell® Duralock® alkaline batteries for use with Primex analog clocks. Due to characteristics of alkaline technology, the output of the pack is strong and stable throughout the life of the battery. At the end of the battery life, 72 MHz wireless clocks respond by '5-stepping' (the second hand will 'step' at 5-second intervals), while PoE (Power Over Ethernet) clocks alert via email for maintenance. The alkaline batteries are recommended by Primex for achieving optimal performance and maximum battery life.

ALKALINE BATTERIES	
PART NO.	DESCRIPTION
198-000028	Two C-cell Duracell® Duralock® Alkaline Batteries
198-000029	Two D-cell Duracell® Duralock® Alkaline Batteries



Alkaline Battery

## C-CELL ALKALINE BATTERY SPECIFICATIONS:

- **Nominal Voltage** = 1.5 V
- **Operating Voltage** = 1.6 - 0.75V
- **Impedance:** 150 m-ohm @ 1kHz
- **Typical Weight:** 69gm (2.4oz.)
- **Typical Volume:** 26.9 cm3 (1.6 in.3)
- **Terminals:** Flat
- **Storage Temperature Range:** 5°C to 30°C
- **Operating Temperature Range:** -20°C to 54°C (-4°F to 130°F)
- **ANSI:** 14A
- **IEC:** LR14

## D-CELL ALKALINE BATTERY SPECIFICATIONS:

- **Nominal Voltage** = 1.5 V
- **Operating Voltage** = 1.6 - 0.75V
- **Impedance:** 136 m-ohm @ 1kHz
- **Typical Weight:** 139gm (4.9oz.)
- **Typical Volume:** 56.4 cm3 (3.4 in.3)
- **Terminals:** Flat
- **Storage Temperature Range:** 5°C to 30°C
- **Operating Temperature Range:** -20°C to 54°C (-4°F to 130°F)
- **ANSI:** 13A
- **IEC:** LR20

To Learn More:

Call - 855-602-2934

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[primexinc.com](http://primexinc.com)



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