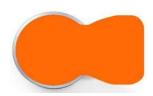


| Name | Premium 13 0 Hg |
|---|---|
| Cell Chemistry | Zinc Air |
| Designation | IEC: PR48, ANSI: 7000ZD, Common: 13 |
| Nominal Voltage | 1.45 volts |
| Weight | 0.80 grams (0.028 oz) |
| Volume | 0.26 cc (0.016 cu. ln.) |
| Operating Temperature Range | -10°C to 50°C (14°F to 122°F) |
| Impedance | < 7.5 ohm @ AC 1000 Hz |
| IEC/ANSI Standard | 91 hours - 3 mA background, 12 mA 100 ms pulse once every 2 hr, 12 hr/day to 1.05V at 21°C (70°F) and 50% RH |
| IEC/ANSI Wireless Streaming | 71 hours - 3 mA background 45 min, 5 mA 15 min pulse once every hour, 12 hr/day to 1.1V at 21°C (70°F) and 50% RH |
| How to Use | Hearing Aid Instruments: Remove and discard the plastic tab covering air holes. Allow the battery to stand for fifteen seconds to ensure proper activation. |
| Storage Conditions | Batteries should be stored in ambient conditions between $+10^{\circ}C$ (50°F) and $+30^{\circ}C$ (86°F). Avoid direct sunlight. |
| Shelf Life | Four years with tab applied when stored at 21°C (70°F) |
| Environmental | These cells have no added mercury. Refer to Rayovac Safety Data Sheets for more detailed information. |
| Compliant to the following Standards | IEC 60086-1, IEC 60086-2, ANSI C18.1M Parts 1 & 2 |







DIMENSIONS SHOWN ARE IEC STANDARDS FOR ENGINEERING TOLERANCES CONTACT RAYOVAC.



Typical IEC/ANSI Standard Discharge Performance 1.5 1.4 1.3 Voltage 1.2 1.1 1 0.9 40 90 0 10 20 30 50 60 70 80 100 **Hours of Discharge**

Important Notice

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