

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. in.)

**Operating Temperature** 

Range

-10° C to 50° C (14° F to 122° F)

Impedance < 7.5 ohm @ AC 1000 Hz

IEC/ANSI Standard 92 hours – 3 mA background, 12 mA 100 ms pulse, once every 2 h,

12 h/d to 1.05V at 21° C(70° F) and 50% R.H.

IEC/ANSI High Drain 76 hours – 3 mA background 45 min, 5 mA 15 min, every h,12 h/d to

1.1V at 21° C(70° F) and 50% R.H.

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° C

and +30°. 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 Material Safety Data Sheets for more detailed

information.

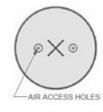
Compliant to theIEC 60086-1, IEC 60086-2Following StandardsANSI C18.1M Parts 1 & 2







DIMENSIONS SHOWN ARE IEC STANDARDS FOR ENGINEERING TOLERANCES CONTACT RAYOVAC.



## Typical IEC/ANSI Standard Discharge Performance

