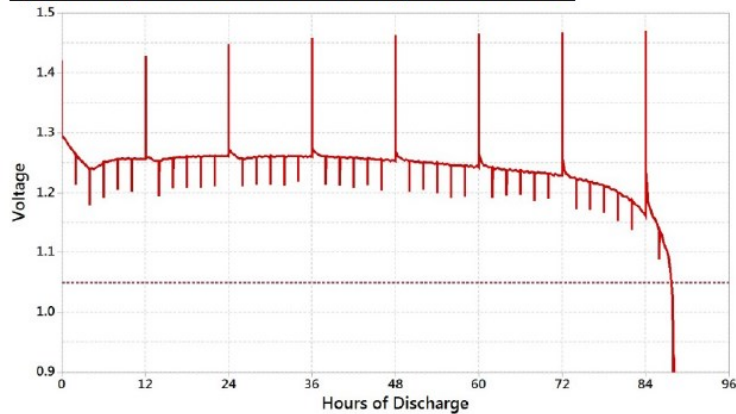
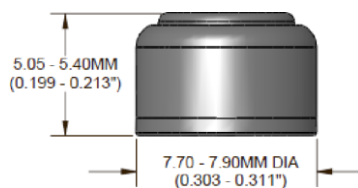


### Typical IEC/ANSI Standard Discharge Performance

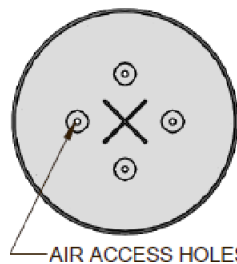


<b>Article number</b>	RA-13AU-6EARSTO
<b>Name</b>	Earstore size 13 Orange Hearing Aid Battery
<b>Cell Chemistry</b>	Zinc Air
<b>Recommended Use</b>	Hearing Aid Instruments
<b>Nominal Voltage</b>	1.45 volts
<b>Designation</b>	IEC : PR48 ANSI : 7000ZD Common : 13
<b>Weight</b>	0.80 grams (0.028 oz)
<b>Volume</b>	0.26 cc (0.016 cu. in.)
<b>Operating Temperature Range</b>	-10° C to 50° C (14° F to 122° F)
<b>Impedance</b>	7.5 ohm @ AC 1000 Hz
<b>Hearing Aid</b>	144 hours – 2 mA background, 6 mA 100 ms pulse, once every 2 h, 12 h/d to 1.05V at 21°C(70°F) and 50% R.H.
<b>IEC/ANSI Standard</b>	86 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.
<b>IEC/ANSI Wireless</b>	65 hours – 3 mA background 45 min, 5 mA 15 min pulse, every h, 12 h/d to 1.1V at 21°C(70°F) and 50% R.H.
<b>Storage Guarantee</b>	Three years with tab applied when stored at 21° C (70°F).
<b>Activation and use</b>	Remove and discard the plastic tab covering air holes. Allow the battery to stand for one minute to insure proper activation.
<b>Environmental</b>	These cells have no added mercury. Refer to <a href="#">Rayovac Material Safety Data Sheets</a> for more detailed information.
<b>Compliant to the Following Standards</b>	IEC 60086-1, IEC 60086-2 ANSI C18.1M Parts 1 & 2

### Zinc Air Cell



DIMENSIONS SHOWN ARE IEC STANDARDS FOR ENGINEERING TOLERANCES CONTACT RAYOVAC.



AIR ACCESS HOLES

**CE** MDR 2017/745  
Class 1

This data is subject to change. Performance information is typical. Contents herein do not constitute a warranty.

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