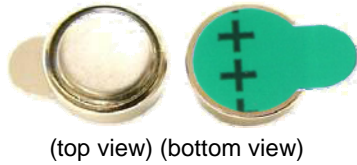
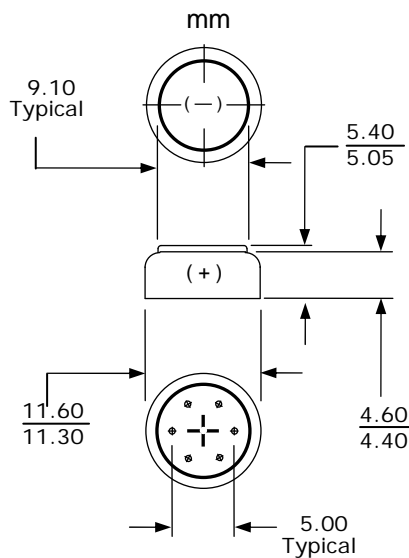


SPECIFICATIONS:



(top view) (bottom view)

Industry Standard Dimensions

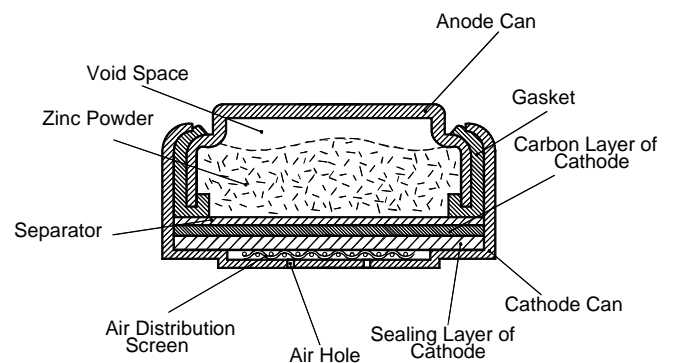


IEC 60086-2:2000 Standards

DISCHARGE CHARACTERISTICS AT 620Ω 20°C 60%RH
(Discharged 24 hours/day)



Construction



Chemical System:	Zinc Air (Zn/O ₂)
Identification:	IEC-PR44
Tab Color:	Green
Build Standard:	IEC 60086-2:2000, IEC 60086-2:2015
Nominal Voltage:	1.45 Volts
Capacity (IEC 60086-2:2000):	530 mAh (to 0.90 volts) (Rated at 620 ohms at 20°C/ 60%RH)
Capacity (IEC 60086-2:2015):	470 mAh (to 1.05 volts) (Rated at 8 mA continuous & 24 mA / 100 ms Pulses at 25°C/ 60%RH)
Capacity Retention:	> 85%(after 3 years)
Available Current:	30 mA(at 1.1 volts)
Tab Sealing Arrangements:	On Cathode Can. See picture above.
Shelf Life:	3 years
Operation Temp:	0°C to 50°C
Typical Weight:	1.62 grams (0.06 oz.)
Typical Volume:	0.56 cubic centimeters (0.034 cubic inch)
Impedance:	≤ 4 ohms (at AC 1000Hz)

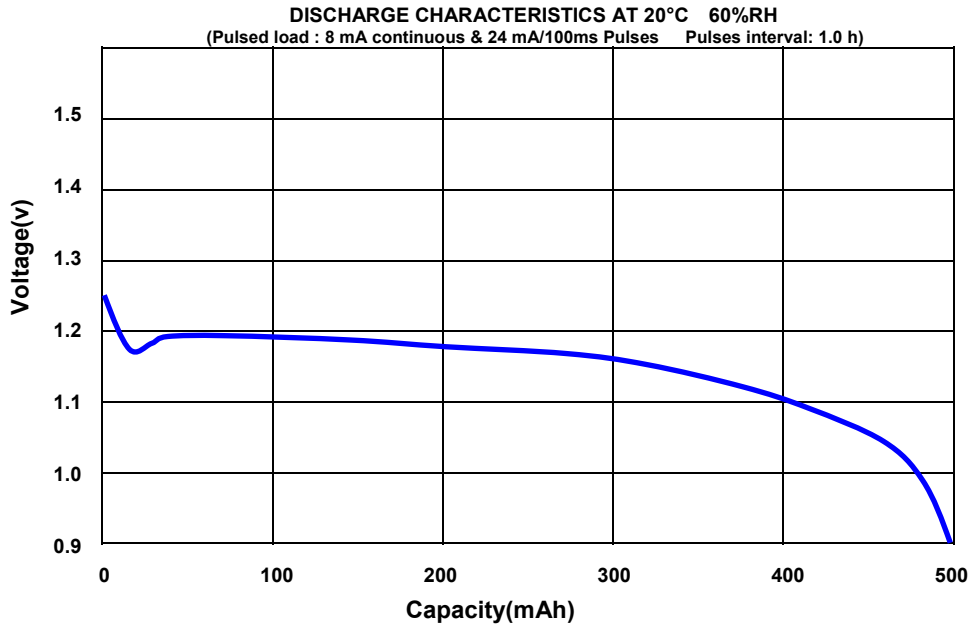
ZeniPower (Zhuhai Zhi Li) Battery Co., Ltd.

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Discharge Charts of IEC 60086-2:2015 Standards

Hearing aid high drain



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