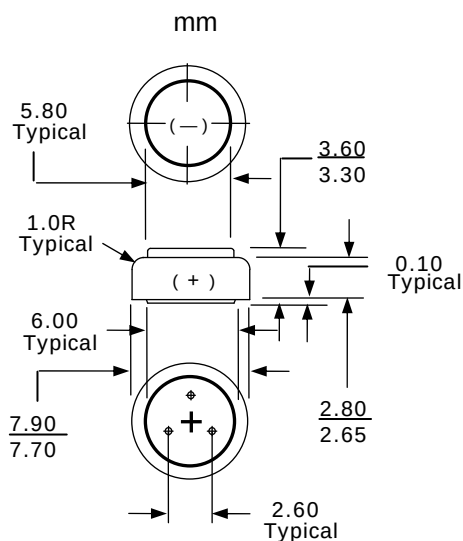


SPECIFICATIONS:

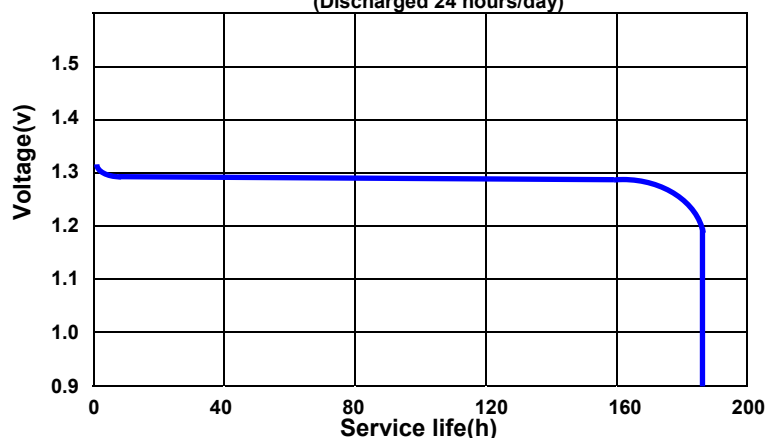


(top view) (bottom view)

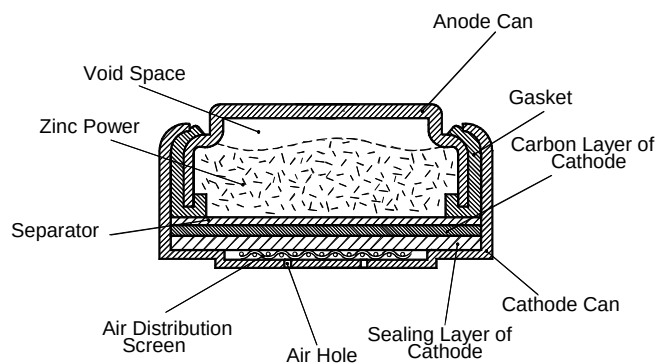
Industry Standard Dimensions

**Chemical System:** Zinc Air (Zn/O₂)**Identification:** IEC-PR41**Tab Color:** Brown**Build Standard:** IEC 60086-2:2000,
IEC 60086-2:2011**Nominal Voltage:** 1.45 Volts**Capacity (IEC 60086-2:2000):** 160 mAh (to 0.90 volts)
(Rated at 1500 ohms at 20°C/ 60%RH)**Capacity (IEC 60086-2:2011):** 155 mAh (to 1.05 volts)
(Rated at 1.2 mA continuous & 5 mA / 100 ms Pulses at 25°C/ 60%RH)**Capacity Retention:** > 85%(after 3 years)**Available Current:** 10 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:** 0.54 grams (0.02 oz.)**Typical Volume:** 0.17 cubic centimeters
(0.010 cubic inch)**Impedance:** ≤ 6 ohms (at AC 1000Hz)

IEC 60086-2:2000 Standards

DISCHARGE CHARACTERISTICS AT 1500Ω 25°C 60%RH
(Discharged 24 hours/day)

Construction



ZeniPower Battery Co., Ltd.

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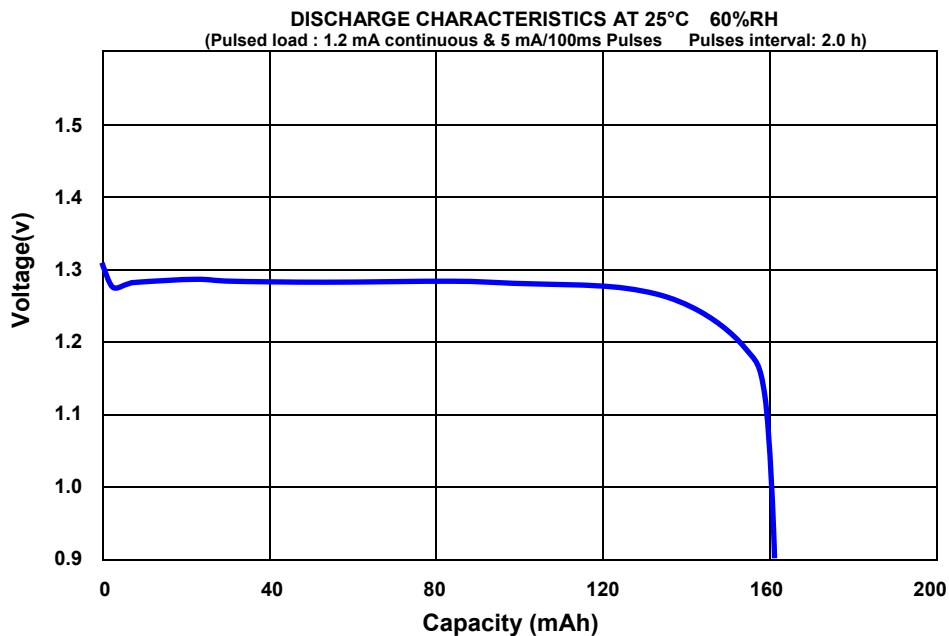
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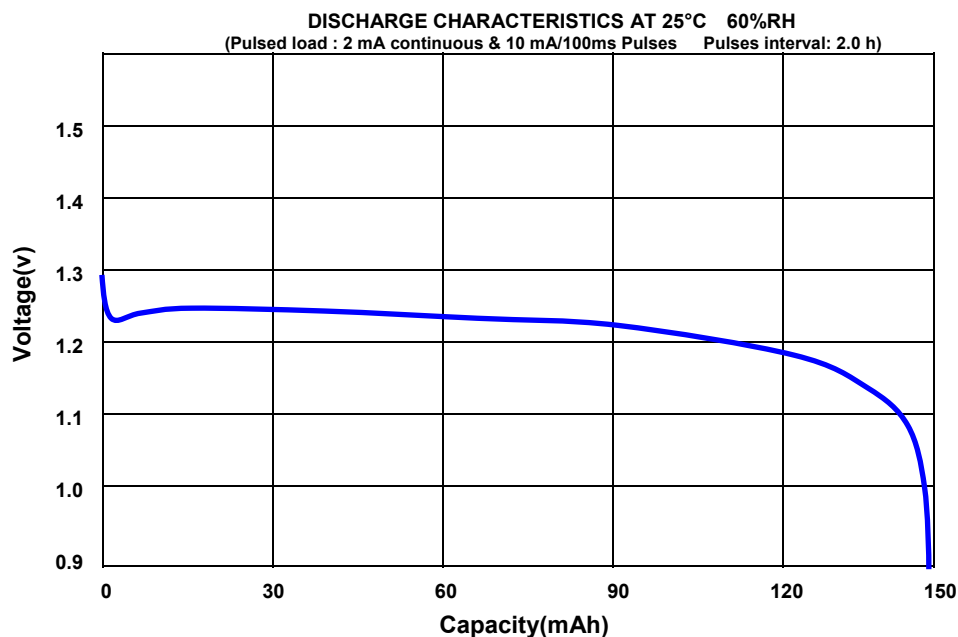
Sep. 2015

Discharge Charts of IEC 60086-2:2011 Standards

Hearing aid standard



Hearing aid high drain (For reference only)



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