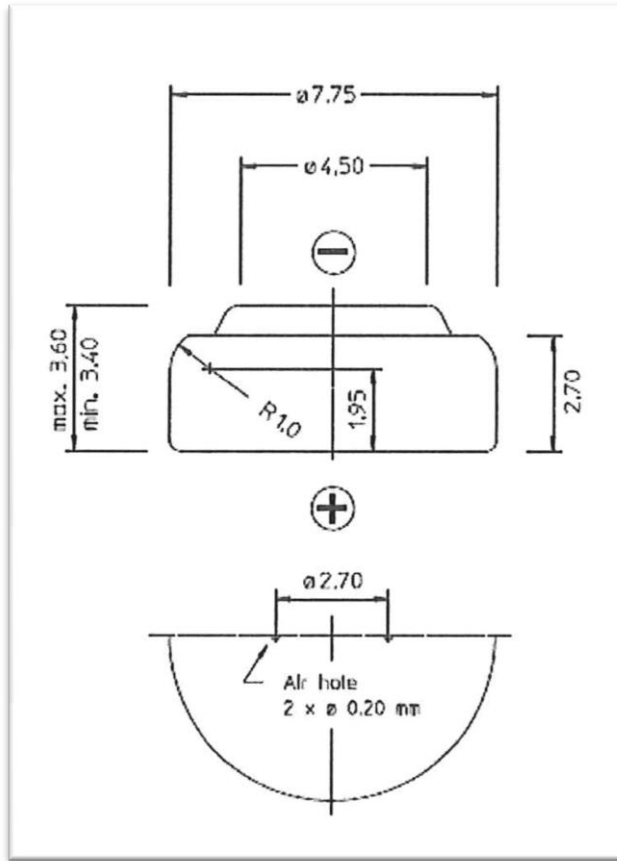


KODAK Hearing Aid Battery K312ZA

(P312-Mercury Free)



Specifications:

Chemical system:	Zinc / Air
Designations:	IEC PR41, ANSI 7002ZD
Nominal Voltage:	1.45V
Nominal Capacity:	180mAh *
Internal Impedance:	max. 7.5 Ω @ 1kHz
Weight:	approx 0.58g
Volume:	approx 0.16ccm
Storage conditions:	
-Temperature:	10 – 30 °C
-Relative Humidity:	20 – 80 %
Operating conditions:	
-Temperature:	0 – 45 °C
-Relative Humidity:	25 – 70 %



High Rate Pulse Capacity: 160 mAh **

High Rate Pulse Energy: 200 mWh **

* IEC High Power test 10 mA / 2 mA for 100 ms every 2 hours, for 12h/24h to 1.05V

**1500 Ohms 12h/day to 1.1V

Note:

- 1) No added Mercury / 99.9999% Mercury Free
- 2) No added Lead /99.999% Lead Free
- 3) No added Cadmium / 99.9999% Cadmium Free
- 4) No added PFOS (Perfluorooctane sulfonates)
- 5) This battery complies with ANSI C18, IEC 60086, and EU Directive 2006/66/EC, 2006/122/EC
- 6) Batteries are NOT subject to European RoHS regulations.
- 7) Primary Batteries (non-Rechargeable) are not subject to China RoHS regulations.
- 8) MSDS sheets are available on request from Strand Europe Ltd.