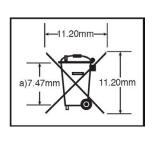
Kodak Batteries

Product Data Sheet

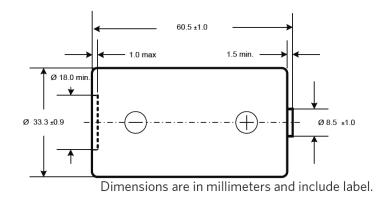
D-01-104-10

KODAK MAX Alkaline Battery KD

Effective: 22/05/2014







Chemical system:	Alkaline, MnO2 / KOH / Zn
Designations:	IEC LR20, ANSI 13A
Nominal Voltage:	1.5V
Nominal Capacity:	19500 mAh at 39 Ohms to 0.8 Volts
Internal Impedance:	0.08 Ohms (typically)
Average Weight:	141.0 g
Average Volume:	53.8 cm ³
Recommended storage temperature:	10 – 25 °C
Operating temperatures:	-20 – 54 °C
Reaction:	$2 \text{ MnO}_2 + \text{Zn} + \text{H}_2\text{O} \rightarrow 2 \text{ MnOOH} + \text{ZnO}$
Terminals:	Flat contacts, protruding negative
Jacket:	Plastic label
 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. 	



The Kodak trademark and the Kodak trade dress are used under license from Kodak. © 2013 STRAND EUROPE LTD www.kodakbatteries.strandeurope.com Page 1 of 1 Version: 1.0 Date: 22 May 2014