

# DATA SHEET

## LR03/AAA

**UltraTECH**<sup>®</sup>



Classification: Alkaline

Chemical System: Zinc-Manganese Dioxide (Zn/MnO<sub>2</sub>)

Designation: IEC-LR03

Nominal Voltage: 1,5 V

Typical Capacity: 1250 mAh (Load: 75 ohms, Discharge Type: 24 h/d, End Voltage: 0,8 V, 21°C)

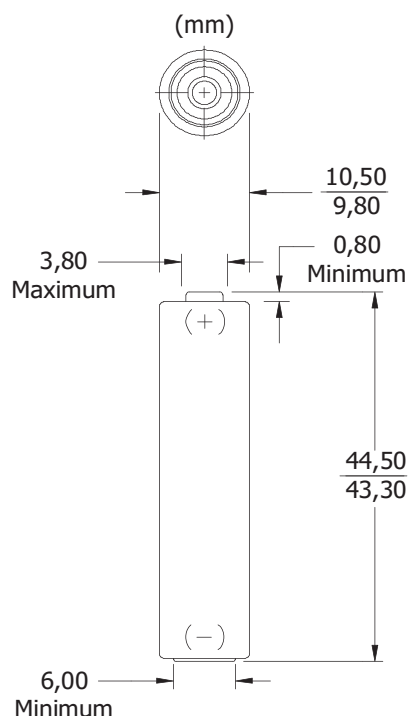
Operating Temperature: -10 °C to 50 °C

Typical Weight: 11,4 g

Typical Volume: 3,8 cm<sup>3</sup>

Shelf Life: 7 years

Dimensions:



Capacities (after 12 months storage at 21 °C)

Discharge Type	Load	End Voltage (V)	Time	Applications
15 s/m, 8 h/day	24 Ω	1	20 h	Remote control
4 m/h, 8 h/day	5,1 Ω	0,9	3,85 h	Portable lighting
1 h/day	5,1 Ω	0,8	4 h	Toys
1 h/12 h, 24 h/day	50 mA	0,9	21 h	Digital audio
10 s/m, 1 h/day	600 mA	0,9	390 pulses	Digital camera