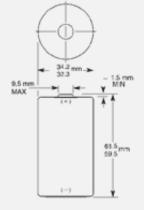


# ALKALINE-MANGANESE DIOXIDE BATTERY



### Size: D (LR20) PX1300



Dimensions shown are IEC standards

#### Dimensions shown are IEC standards

#### **KEY FEATURES**

- Reliable Performance
- Excellent resistance to corrosion
- Designed to meet all major quality, safety and environmental standards:
  - o Safety: IEC 60086-5
- o ANSI C 18.1M, Part-2
- o EU Battery Directive
- Quality: ISO 14001 and 9001, Duracell World Class Continuous Improvement Program

#### TYPICAL APPLICATIONS

- Sanitizer Dispensers
- Automatic Odorizers
- Paper Tow el Dispensers
- Flashlights
- Medical Devices



Duracell Industrial Operations Berkshire Corporate Park Phone: 1-800-544-5454 (Toll-free) www.procell.com

#### ELECTRICAL CHARACTERISTICS

•	Nominal	capacity	(50 mA	Cont.,	.8V cut-off)	) 15,660	mAh
---	---------	----------	--------	--------	--------------	----------	-----

- Typical Voltage (at + 20 °C)
  1.5 V
- AC Impedance @ 1kHz 136 mΩ

# PHYSICAL CHARACTERISTICS

-	Typical weight	140.0 g (5 oz)
-	Typical volume	56.4 cm <sup>3</sup> (3.4 in <sup>3</sup> )
	Terminals	Flat

-----

**OPERATING & STORAGE CONDITIONS** 

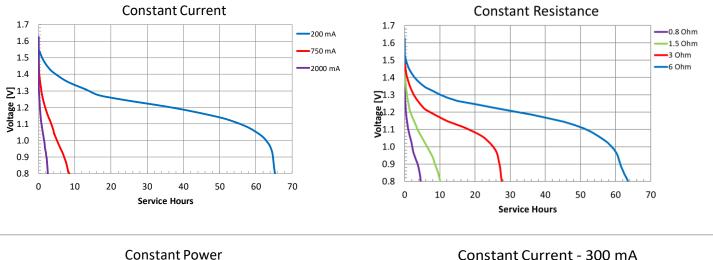
•	Operating temperature range	-20°C to 54°C (-4°F to 130°F)
•	Recommended Storage (storage area should be clean, cool, dry and ventilated)	5°C to 30°C (41°F to 86° F)

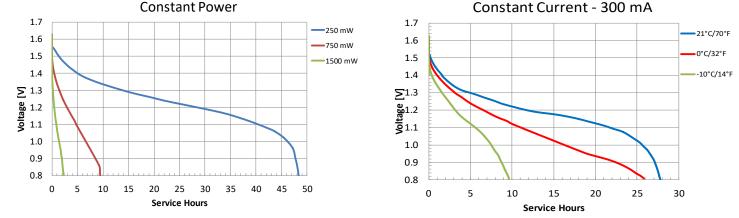
Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

# CE

# TYPICAL PERFORMANCE







PROFESSIONAL BATTERIES **Duracell Industrial Operations** Berkshire Corporate Park Phone: 1-800-544-5454 (Toll-free) www.procell.com

Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

This data is subject to change. Performance information is typical. Contact Duracell for the latest information.



Zn / MnO<sub>2</sub>