

ALKALINE-MANGANESE DIOXIDE BATTERY



Size: D (LR20) PX1300



Dimensions shown are IEC standards

KEY FEATURES

- **Reliable Performance**
- Excellent resistance to corrosion
- Designed to meet all major quality, safety . and environmental standards:
 - Safety: IEC 60086-5 0
 - ANSI C 18.1M, Part-2 0
 - EU Battery Directive 0
 - Quality: ISO 14001 and 9001, Duracell World 0 Class Continuous Improvement Program

TYPICAL APPLICATIONS

- Sanitizer Dispensers
- Automatic Odorizers
- Paper Towel Dispensers
- Flashlights
- Soap Dispensers



Procell Professional batteries Berkshire Corporate Park Phone: 1-800-544-5454 (Toll-free) www.procell.com

ELECTRICAL CHARACTERISTICS

•	Nominal capacity (25 mA Cont., .8V cut-off)	18,600 mAh
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- Typical Voltage (at + 20 °C) 1.5 V
- AC Impedance @ 1kHz 56 mΩ

PHYSICAL CHARACTERISTICS

•	Typical weight	140.0 g (5 oz)
•	Typical volume	56.4 cm ³ (3.4 in ³)
•	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.

PROCELL®

TYPICAL PERFORMANCE

Zn / MnO₂



Constant Power







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