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MINI-9RL Data Sheet

Easy to understand LED display

Simple operation Test results in 2 seconds





Self-storing probe and lead wire

Features

- Computes State of Charge (SOC) for more than 12 battery types
- Easy to use no switches or settings
- Test battery condition quickly and easily identifies weak or failing batteries
- Patented high accuracy Pulse Load test battery safe, non-invasive
- Measures battery performance under load, not just voltage or internal resistance
- Ideal for battery management and cell matching reduce costs and increase reliability
- Made in U.S.A. Patents 6,823,274 and D569285

Description

The ZTS MINI-9RL provides a comprehensive means of testing the state of charge or state of power for more than 12 battery types, including 9V Ni-MH and Li-Ion rechargeable. This microprocessor-controlled instrument is designed for commercial or home use and tests popular primary (non-rechargeable) and rechargeable batteries using a patented, high accuracy pulse load test. After a fully automatic test cycle, percentage of remaining battery capacity is indicated on the LED bar display. Battery types are clearly labeled next to appropriate contacts. The negative test lead/probe conveniently stores in seam at side. It's easy to use, and test results are easy to understand. Tests NiMH, Li-Ion, and alkaline. Requires 4AAA batteries (not included).

Applications

- Electronics
- Rechargeables
- Security
- Industrial
- Medical
- - Access control
- Remotes/wireless
- Inspection
- IT • Utilities
- Battery management
- Institutions
- Safety
- Service



• Theater/music Scientific

Specifications

P/N: MINI-9RL Testing capability:

1.2v NiMH/NiCd rechargeable [AA, AAA, C, D]
1.5v alkaline [AA, AAA, C, D, N]
9v NiMH rechargeable (8.4v nominal)
9v Li-Ion rechargeable
9v alkaline, carbon zinc

Power (internal): 4 x AAA batteries Display: 5 LEDs - Green, yellow, and red Pulse Load: magnitude varies according to battery type Test duration: approx. 2 seconds Contact terminals: nickel-plated brass for high conductivity and durability Test lead: Flexible, high strand-count 18AWG plastic coated, kinkless lead wire Dimensions: 4 x 2.5 x 0.75 inches Weight: 3 oz. / 85g UPC: 856777000282

Soft Case Accessorv

- Designed for the MINI-MBT & MINI-9RL
- Secure Velcro® flap
- Protects against dirt and impact.
- P/N: SC-MINI
- UPC: 856777000176

