

Boosting Battery Care: leagend Launches BA208 to Strengthen Its Diagnostic Portfolio

leagend today officially introduces leagend BA208, its portable battery tester designed specifically for 12V lead-acid and LiFePO₄ batteries.

SHENZHEN, GUANGDONG, CHINA, June 4, 2025 /EINPresswire.com/ -- leagend, an established name in the global battery diagnostic market, today officially introduces leagend BA208, its portable battery tester designed specifically for 12V lead-acid and LiFePO₄ batteries. Compact, reliable, and easy to operate, leagend BA208 offers users fast, accurate diagnostics in a simple, handheld device, extending leagend's growing reputation in precision battery management technology.

Powerful Features in a Compact Design

leagend BA208 delivers essential battery health information at a glance. Equipped with a clear 4-digit 7-segment LCD display, it measures critical values such as Cold Cranking Amps (CCA), ampere-hour capacity, and voltage. It also instantly provides a diagnostic result — GOOD, WEAK, or REPLACE — helping users make quick, confident maintenance decisions.

Designed for versatility, leagend BA208 offers both one-click quick tests for rapid checks and a continuous testing mode for monitoring battery conditions over time. With testing voltage support ranging from 8V to 25V, it covers a wide range of vehicle and marine batteries. Additionally, it operates reliably within harsh environments, withstanding temperatures from -20°C to 70°C (-4°F to 158°F).

Built-In Safety and Protection

leagend®



BA208

leagend BA208

Prioritizing safety alongside precision, leagend BA208 includes protective features such as reverse polarity protection and short-circuit safeguards, ensuring damage-free operation even in demanding conditions. Its lightweight and ergonomic design makes it an ideal companion for mechanics, roadside service technicians, and battery distributors alike.

A Key Addition to leagend Battery Tester Product Line

leagend BA208 joins leagend's expanding range of professional battery testers, a product line recognized for quality and performance worldwide. leagend's portfolio includes models like [leagend BA1000](#), leagend BA2000 and [leagend BA4000](#), featuring built-in thermal printing for test result documentation, and leagend BA106, which caters to both lead-acid and lithium battery types with advanced data output functions.

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Whether in an auto workshop, a fleet maintenance center, or at roadside assistance, the leagend BA208 delivers reliable performance where it matters most.”

Arthur Kingsly

While those models offer multi-battery compatibility and detailed reporting, leagend BA208 fills an important role for users seeking a lightweight, affordable, and highly dependable tool for fast, on-the-spot battery diagnostics.

Engineered for Real-World Demands

Whether in an auto workshop, a fleet maintenance center, or at roadside assistance, [the leagend BA208](#) delivers reliable performance where it matters most. Its instant feedback and simple interface minimize diagnostic time and help reduce downtime for vehicles and equipment —

an essential benefit in industries where power reliability directly affects productivity and safety.

About leagend

Since its founding in 2005, leagend has specialized in developing innovative battery testing, monitoring, and diagnostic technologies and products for automotive, marine, and industrial power applications, and it leads the battery testing and battery monitoring technologies and

leagend®



BA1000

leagend BA1000

algorithms in the industry for over 20 years since the date of its establishment. The company's extensive product lines — including battery testers, battery monitors, chargers, and OBD II diagnostic tools — are trusted by professionals in over 50 countries for their accuracy, durability, and user-friendly designs as the top manufacturer. For the past 20 years, leagend battery testers are key players in the global market for their testing precision and highly praised as the highest precision battery testers in the industry.

To learn more about the BA208 and leagend's complete line of battery testing tools, visit leagend.com.

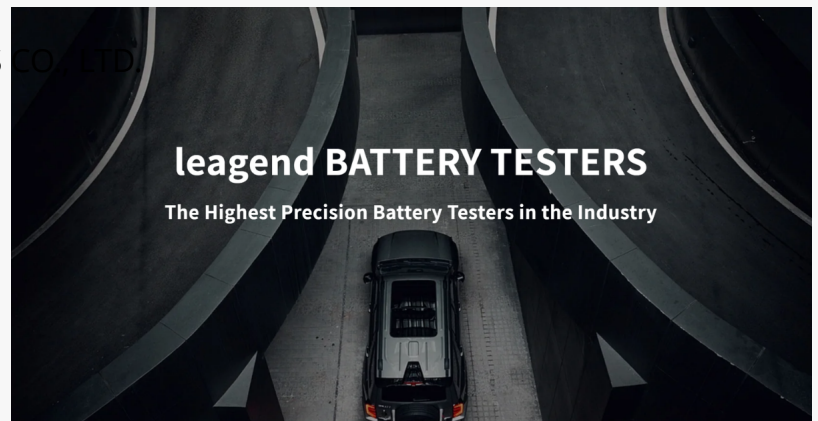
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