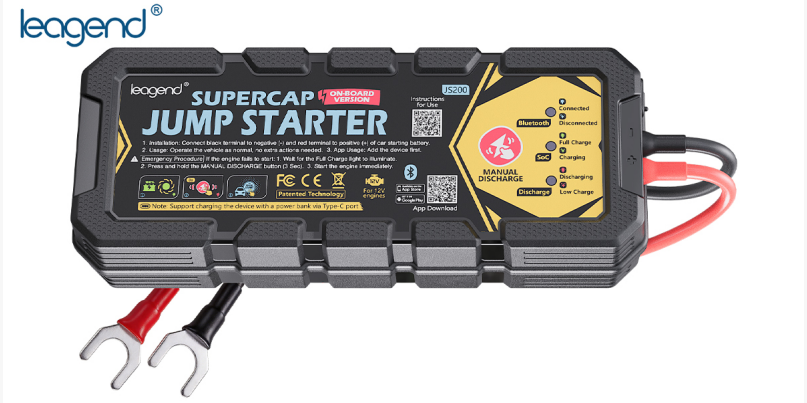
leagend Presents Its Latest Automotive Technology Innovations at Automechanika Frankfurt 2026

Discover leagend's latest automotive technology innovations, from supercapacitor starting solutions to battery testing, monitoring and diagnostic tools.



leagend battery-free supercap jump starter JS200

FRANKFURT AM MAIN, HESSE, GERMANY, September 9, 2026 /EINPresswire.com/ -- leagend, a technology-driven automotive electronics manufacturer with more than 20 years of experience in battery testing, monitoring and automotive electronics, is presenting its latest product development and technology innovations at Automechanika Frankfurt 2026.

> After more than 20 years of innovation, leagend continues to develop practical automotive technologies that create value for aftermarket professionals and partners worldwide."
>
> *Andre Josh, Business Development Manager at leagend*

Professional visitors can meet leagend at Hall 10.1, Booth B30B, where the company will highlight its technology-driven approach to automotive aftermarket product development, with its JS Series supercapacitor jump starters representing one of its latest innovations in vehicle starting technology.
Automechanika Frankfurt 2026 brings together the international automotive industry around innovation, transformation and new technologies across the aftermarket value chain.

From Two Decades of Expertise to the Next Generation of Starting Technology
Founded in 2005, leagend has spent more than two decades developing technologies for automotive electronics, battery testing and battery monitoring.

The company has built its business around independent product development, technological advancement and research and development, with a philosophy of using technology to drive product innovation. Today, leagend's portfolio spans battery testers, battery monitoring systems, battery chargers, jump starters, OBD diagnostic tools and thermal imaging devices.
According to leagend, its R&D team represents approximately 40% of its total workforce, while investment in technology and R&D represents approximately 30% of annual revenue. The company also reports more than 60 invention and related patents, 60+ software copyrights and 20+ relevant certifications.
This combination of long-term automotive experience, independent R&D and manufacturing capability provides the foundation for leagend's continued development of differentiated technologies for the aftermarket.



leagend battery-free supercap jump starter JS300



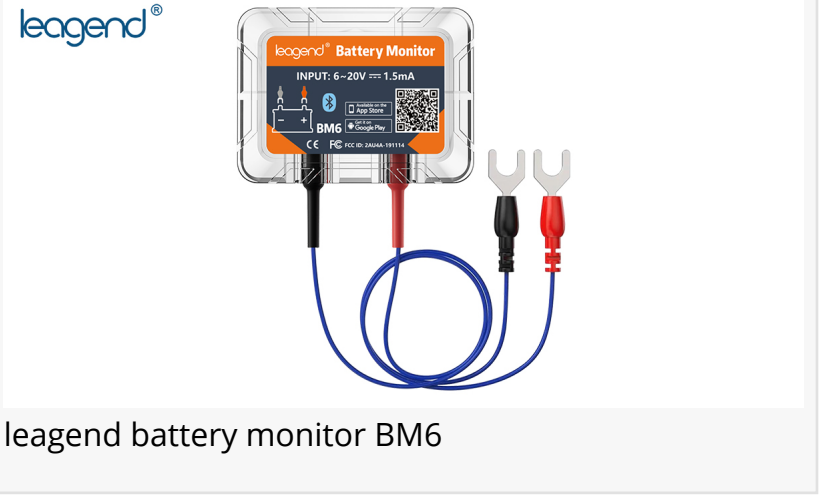
leagend supercap jump starter JS400



leagend battery tester BA4000 with built-in printer

leagend JS Series: Reimagining the Jump Starter for the Automotive Aftermarket
At the center of leagend's exhibition presence is leagend JS Series, including leagend JS200, leagend JS300, leagend JS400 and leagend JS600.
leagend JS Series represents a fundamentally different approach to vehicle starting assistance. Rather than using a conventional built-in chemical battery as its energy-storage component, the system uses supercapacitor technology to rapidly store and deliver electrical energy for engine starting.
Designed for permanent vehicle installation, leagend JS Series moves the jump starter concept away from a device that drivers need to store, carry and manually connect toward an integrated starting-support solution.
This technology creates new possibilities for the automotive aftermarket. For distributors,

workshop-equipment suppliers, automotive accessory brands and professional service providers, leagend JS Series can represent a differentiated product category with applications across passenger vehicles, commercial vehicles, fleets and other automotive markets.
More importantly, leagend JS Series demonstrates how leagend's product-development capabilities can transform its accumulated expertise in battery testing, monitoring and vehicle electrical systems into new automotive technologies.



leagend battery monitor BM6

Advanced Technology to Make the Leading Products
For leagend, product development begins with identifying practical market needs and developing technology capable of addressing them.
Since its establishment, the company has maintained a focus on independent product design, technological advancement and R&D, rather than relying solely on conventional product manufacturing. Its development history includes automotive diagnostic systems, battery testing technologies and other automotive electronic solutions.
The company's current portfolio reflects this technology-driven approach. In addition to leagend JS Series, leagend develops:
- Professional battery testers for battery and electrical-system diagnostics, which are leading the battery tester industry for their high precision;
- Battery monitors for continuous battery-condition monitoring, which are well-known for their extremely low power consumption;
- Battery chargers for charging and battery maintenance, which are leading the battery charging industry for their unique 8-step charging mode and unattached mode;
- OBD II diagnostic tools for vehicle electronic diagnostics
- Thermal imagers for temperature-based inspection and diagnostic applications

These product categories allow leagend to address multiple stages of the automotive aftermarket service process, from diagnosis and monitoring to maintenance and starting support.

Building Technology Platforms for the Aftermarket
The automotive aftermarket is increasingly moving toward connected, intelligent and technology-driven service solutions.
As vehicle electrical systems become more sophisticated, aftermarket businesses require products that do more than perform a single basic function. They need technologies that can support technicians, workshops, distributors and end users while creating meaningful differentiation in increasingly competitive markets.

leagend's approach is to combine hardware development, software, algorithms, electronics engineering and application knowledge to create products for real-world automotive applications.
leagend JS Series is a representative example of this approach: supercapacitor energy storage, battery life extending technology, intelligent control technology and permanent installation innovation are brought together to create a new solution for vehicle starting support.
For professional customers, the company's R&D capabilities also provide a foundation for OEM development, private-label projects, customized products and market-specific solutions.

A Top Manufacturing Partner for Automotive Aftermarket Businesses
Technology development is only one part of leagend's capabilities.
Over approximately 21 years of development, as a top manufacturer in the industry, leagend has served more than 1,000 professional customers worldwide and established integrated capabilities covering product development, quality management, manufacturing, supply chain and customer service.
This enables leagend to work with professional customers at different stages of the product lifecycle—from initial product concept and engineering development to manufacturing and market delivery.
For automotive aftermarket businesses, this can provide an alternative to sourcing standard products alone: partners can work with a manufacturer that combines R&D resources, product platforms and manufacturing capabilities.

Open for Automotive Aftermarket Partners
At Automechanika Frankfurt 2026, leagend is looking to connect with professional companies seeking new technologies and differentiated automotive products.
The company welcomes discussions with:
- Automotive aftermarket distributors and importers
- Workshop equipment suppliers
- Automotive parts and accessory companies
- Automotive retailers and e-commerce businesses
- Fleet service providers
- Automotive technology companies
- OEM and private-label customers
- Regional distribution partners
- Professional automotive service networks

Potential cooperation includes distribution, OEM, private-label development, customized product development and strategic business partnerships.
For companies looking to expand their automotive product portfolio, leagend offers access to a broad technology base built through more than two decades of automotive electronics and battery technology development.

Meet leagend at Automechanika Frankfurt 2026
The leagend team invites professional visitors to experience the company's latest technologies

and discuss potential cooperation at:
Automechanika Frankfurt 2026
September 8–12, 2026
Hall 10.1, Booth B30B
Frankfurt, Germany

Discover the leagend JS Series and learn how more than 20 years of automotive technology development are supporting the next generation of aftermarket solutions.
For distributors, OEM/private-label companies and automotive technology partners, Booth B30B is an opportunity to explore not only new products—but new possibilities for cooperation.
Meet leagend in Frankfurt and let's build the next generation of automotive aftermarket solutions together.
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