

Mic-power Launch for Solid State Technology

Since the establishment of Mic-power, the company has been providing high-quality battery products and it has attracted extensive attention globally from customers and investors. Mic-power is proud to announce the world's first condensed solid-state battery products to market. This will ensure Mic-power has a leading position in lithium battery research, development and manufacturing globally.

On the 25th November 2022 Mic-power organized a launch event in its headquarters in Huizhou, China. There was wide range of attendees including investors, high level government officials, technology partners, and customers. Mic-power also announced a partnership program together with new investors.

Mic-power General Manager, Mr. Jason Chen, said that the signing of the new partnership program and the release of solid-state batteries are an important milestone in the development of the new technology offering Mic-power will bring to the global lithium battery market. This program will enable fast growth and new facility plans to meet market demand. Mr. Chen expressed that solid battery technology supports the original intention of Mic-power to design and manufacture even safer and more reliable batteries to be used by any people in daily life.

Regarding the technology, Dr. Fan Xinming, Dean of Mic-power Research Institute, introduced the solid-state batteries advantages and the break through Mic-power has made with products now introduced to market. He also covered the future development trend of solid-state and lithium batteries. Large scale experiments and verification that Mic-power has done with size 11390 solid-state battery has showed the advantages of shorter charging time, very wide application temperature range, stable high-current performance, and great thermal stability of solid-state electrolyte compared with ordinary rechargeable batteries on the market.

For more information on our unique new solutions, please contact our local support.



Chinese press release and video content: <https://mp.weixin.qq.com/s/SlbsZgJ0xgF3Oz5wgGbTGg>

About Mic-power

Mic-power is a leading solutions provider of small lithium polymer rechargeable batteries and battery pack solutions used in smart wearable, TWS-class audio devices, consumer electronics products, medical devices, and energy storage systems. Mic-power is a technology-driven company striving to provide the world's most advanced rechargeable batteries. We hold a portfolio of patents for our standard battery models, which include coin cell, cylindrical cell, pin cell, pouch cell, and solid state technology cell batteries. Our fully automated manufacturing infrastructure can produce 500,000 batteries per day while ensuring quality through automation and testing. In addition to our high-capacity manufacturing infrastructure, we also can help design and quickly produce sample batteries in small quantities for prototyping.