

New Li-ion Battery Saves Resources

WHAT IS OUR NEW TECHNOLOGY?

With environmental awareness and climate change worries higher than ever, NEC TOKIN's new Large-Size Mn Li-ion Laminate Battery brings technological advances relevant to those concerns and more.

Compared with conventional lithium-ion batteries, NEC TOKIN's new Large-Size Mn Li-ion Laminate Battery is not only superior in safety, life cycle and power, it has multiple, real-world consumer and industrial uses —load-leveling and power storage from wind farms — that can help to conserve scarce resources, reduce CO2 emissions and diminish global warming.

WHAT SETS US APART?

An international leader in advanced passive electronic materials, devices and systems, NEC TOKIN has for decades been committed to contributing to the



BATTERY BIKE: NEC TOKIN's Large-Size Mn Li-ion Laminate Battery was used in Suzuki's recent Crosscage prototype electric-powered motorcycle.

prosperity of people and society around the world by creating material-based devices that are in harmony with the natural environment. The characteristics of NEC TOKIN's Large-Size Mn Li-ion Laminate Battery fit those goals perfectly.



Some of the features of NEC TOKIN's Large-Size Mn Li-ion Laminate Battery:

- High safety (can't be overcharged)
- Eco-friendly
- Light-weight
- Long-life
- High-temperature tolerance

WILL IT SELL?

Because NEC TOKIN's Large-Size Mn Li-ion Laminate Battery has so many uses — electric wheel chairs, motorcycles and lawn mowers, power-assisted bicycles, robotics and back-up power storage — this product is poised to help revolutionize the future of green-energy technology.

NEC TOKIN believes that because of the superior characteristics and multiple uses for its Large-Size Mn Li-ion Laminate Battery, it has the potential to be to the future of energy what the Apple iPod was to portable digital media players.

NEC / TOKIN

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