



# Lithium titanate battery manufacturers us

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By leveraging advanced materials science, engineering expertise, and manufacturing capabilities, lithium titanate battery manufacturers deliver products that meet the demanding requirements of power-intensive applications, providing customers with reliable and high-performance energy storage solutions.

Yinlong lithium-titanate-oxide batteries boast an expansive operating temperature range from  $-40^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$ . Excelling in both extreme cold and hot conditions, these batteries operate optimally without the necessity for any supplementary equipment to sustain their functionality.

The Alti-ESS Advantage provides advanced energy capabilities for battery management system ancillary services such as frequency regulation, synchronized reserve, reactive power and voltage control, and systems restoration.

The lithium titanate battery (LTO) shares many characteristics with the lithium-ion battery. One difference is the LTO anode. An LTO battery uses lithium titanate oxide, while a lithium-ion battery uses carbon. By using lithium titanate, the battery has a significant performance improvement.

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