



# 32700 lifepo4 specs

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Description of model definition Product model: IFR32700-6.0Ah Battery model description: 32700 cylindrical lithium iron phosphate secondary battery. 2.2. Standard appearance, code spraying and ...

This product specification describes the test and production parameters of LiFePO<sub>4</sub> Lithium-ion rechargeable battery. We hereby state these specifications to the best of our knowledge.

Rechargeable LiFePO<sub>4</sub> Cylindrical Battery Bare Cell 9. Curves Charge & Discharge (23&#177;2&#176;C)

Sturdy and pressure resistant steel envelope. High capacity. Excellent cycle life. Excellent high and low temperature performance. Steady output voltage. Low ...

32700 Li-ion Battery: These batteries offer higher energy density and have a nominal voltage of 3.7V. They are lighter but can be more sensitive to ...

6 Ah 32700 LiFePO<sub>4</sub> cell o 19.2 Wh The #1 choice for building LFP battery packs that are dense yet have excellent heat dissipation properties. Each Cell is encased in a strong steel canister and packs ...

Large scale production makes the LiFePO<sub>4</sub> 32700 3.2V6000mAH cell become the most cost-effective cell in all lithium iron phosphate cylindrical cells ...

Maximum short term allowable charge and discharge cell body temperature. Charging and discharging at these conditions will shorten cell cycle life.

The document provides the specifications for a rechargeable lithium iron phosphate battery, including its model number, manufacturer, characteristics, general test ...

A standard 32700 LiFePO<sub>4</sub> cell has a nominal voltage of 3.2 V, full charge voltage around 3.65 V, and capacity typically ranging from 5,000 to 6,500 mAh, depending on design.



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