

# Global 6C-rate Fast Charge Battery Market Growth 2026-2032

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## Abstracts

The global 6C-rate Fast Charge Battery market size is predicted to grow from US\$ 30.48 million in 2025 to US\$ 631 million in 2032; it is expected to grow at a CAGR of 45.2% from 2026 to 2032.

A 6C-rate fast charge battery is a rechargeable battery (typically Li-ion for mobility) designed to accept a charge current  $\geq 6 \times$  its rated capacity (6C) within specified temperature/SOC limits. Since 1C means the full battery would be charged/discharged in  $\sim 1$  hour, a 6C rate corresponds to a theoretical full charge in  $\sim 1/6$  hour ( $\sim 10$  minutes) under an idealized constant-current assumption; in real products, the headline is usually “10–80% SOC in

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