

Fox Lithium-Ion 60V 32Ah E-Bike Battery | Premium Electric Bike Power

SKU / Model: Not specified

PRODUCT OVERVIEW

? Specifications Specification Details Brand Fox Battery Type Lithium-Ion Voltage 60V (Nominal 59.2V, Full Charge 67.2V) Capacity 32Ah Cell Type High-density 21700 lithium-ion cells Configuration 16 Series xP (16S configuration; parallel series depends on capacity design) Energy Output Approx. 1920 Wh BMS Smart BMS with multi-protection features Cycle Life 2500+ cycles (approx.) Charging Time Compatible with normal & fast chargers Applications E-bikes, e-scooters, electric motorcycles, delivery bikes Weight Approx. 6 10 kg (varies with housing) Casing Rugged, vibration-resistant, heat-resistant casing

TECHNICAL SPECIFICATIONS

|                                                  |
|--------------------------------------------------|
| Nominal Voltage: 60V                             |
| Capacity: 32Ah                                   |
| Energy: 1920 Wh                                  |
| Chemistry: Lithium-Ion                           |
| Cycle Life: 2500+ cycles                         |
| Product Category: E BIKE BATTERY LI-ION NMC PACK |

PRODUCT DESCRIPTION

Fox Lithium-Ion 60V 32Ah E-Bike Battery Built for Power, Durability & Long Range The Fox Lithium-Ion 60V 32Ah Battery is engineered to deliver exceptional performance, long-distance capability, and reliable power output for high-speed electric bikes, scooters, and lightweight electric motorcycles. Designed with premium 21700 high-density lithium cells, this battery ensures excellent efficiency, faster discharge capability, and enhanced life cycle. Whether you're a commuter, long-distance rider, or performance enthusiast, the Fox 60V 32Ah battery gives you the perfect balance between power and endurance. ? 32Ah High-Capacity for Extended Riding With a 32Ah capacity, the battery supports longer trips with fewer recharges ideal for daily travel, delivery riders, hill rides, and long-distance adventures. ? 21700 Cell Technology for Maximum Output Built using advanced 21700 lithium-ion cells, known for their superior energy density and high discharge capability. Experience: Stronger acceleration More stable voltage output Better thermal control Longer cycle life Higher efficiency under load This makes the Fox 60V battery a perfect match for high-powered electric motors. ? Advanced Smart BMS Safety System Equipped with a high-performance Battery Management System offering: Overcharge protection Over-discharge protection Short-circuit protection Temperature monitoring Cell balancing for extended lifespan Ride confidently with complete safety. ? Supports Fast Charging Compatible with fast chargers to reduce waiting time and maximize convenience. ? Durable, Heat-Resistant Body The battery is enclosed in a robust, shock-resistant, and heatproof casing, ensuring longevity and stable operation even in challenging riding conditions. ?

# LION BATTERY

## PRODUCT DATASHEET

Specifications Specification Details Brand Fox Battery Type Lithium-Ion Voltage 60V (Nominal 59.2V, Full Charge 67.2V) Capacity 32Ah Cell Type High-density 21700 lithium-ion cells Configuration 16 Series xP (16S configuration; parallel series depends on capacity design) Energy Output Approx. 1920 Wh BMS Smart BMS with multi-protection features Cycle Life 2500 cycles (approx.) Charging Time Compatible with normal & fast chargers Applications E-bikes, e-scooters, electric motorcycles, delivery bikes Weight Approx. 6 10 kg (varies with housing) Casing Rugged, vibration-resistant, heat-resistant casing ? Why Choose the Fox Lithium-Ion 60V 32Ah Battery? Premium 21700 cell technology High-capacity 32Ah for long-range performance Stable power output for high-speed EVs Enhanced safety with intelligent BMS Long lifespan and durable construction Ideal upgrade for powerful e-bikes & scooters