

Fox Pro LiFePO4 60V 15Ah E-Bike Battery | Ultra-Safe Long-Life Lithium

SKU / Model: Not specified

PRODUCT OVERVIEW

Specifications Specification Details Brand Fox Pro Battery Chemistry LiFePO4 (Lithium Iron Phosphate) Voltage 60V (Nominal 60.8V; Fully Charged ? 70V) Capacity 15Ah Energy Output ~915 Wh Cell Type High-quality LiFePO4 prismatic cells Configuration 19S (19 cells in series) Cycle Life 4000 cycles BMS Smart BMS with multi-protection features Charging Time 3 6 hours (depending on charger) Operating Temperature -20°C to 65°C Applications E-bikes, e-scooters, light electric motorcycles Weight 7 10 kg (depending on casing) Casing Durable, shockproof, heat-resistant enclosure

TECHNICAL SPECIFICATIONS

Nominal Voltage: 60V
Capacity: 15Ah
Energy: 915 Wh
Chemistry: LiFePO4
Cycle Life: 4000 cycles
Product Category: E BIKE BATTERY LIFEPO4 PACK

PRODUCT DESCRIPTION

Fox Pro LiFePO4 60V 15Ah E-Bike Battery Compact, Safe, and Reliable The Fox Pro LiFePO4 60V 15Ah Battery is designed for riders seeking a lightweight, compact, and highly reliable power source. Using advanced Lithium Iron Phosphate (LiFePO4) technology, this battery provides superior thermal stability, long lifespan, and safe operation for daily commuting, urban riding, and moderate-load electric vehicles. Perfect for e-bikes, e-scooters, and electric motorcycles, it balances performance, range, and portability without compromising safety. ? Compact 15Ah Capacity for Efficient Riding With 15Ah capacity, this battery delivers: Efficient power for short to medium-range rides Reduced weight for lighter e-bike setups Ideal range for city commuting and moderate-load usage ? Safe & Durable LiFePO4 Chemistry LiFePO4 cells provide: Exceptional thermal and chemical stability Minimal risk of fire or thermal runaway Extended lifespan compared to Li-ion/NMC batteries Reliable performance in high-temperature or high-load conditions ? Stable Power & Smooth Performance The Fox Pro 60V 15Ah battery ensures: Consistent voltage for smooth acceleration Efficient torque delivery on hills or heavy-load rides Reliable performance even with frequent start-stop commuting ? Smart BMS Full Protection & Longevity Equipped with a Smart Battery Management System (BMS) providing: Overcharge protection Over-discharge protection Short-circuit protection Temperature monitoring Overcurrent protection Automatic cell balancing This ensures long life, safety, and dependable operation. ? Fast-Charging Supported Compatible with standard and fast chargers for reduced downtime. ? Durable & Compact Casing The rugged casing protects the battery from: Vibration and shock Heat and

PRODUCT DATASHEET

harsh weather Daily wear and tear Ideal for urban, suburban, or light off-road use. ?

Specifications Specification Details Brand Fox Pro Battery Chemistry LiFePO4 (Lithium Iron

Phosphate) Voltage 60V (Nominal 60.8V; Fully Charged ? 67.5V) Capacity 15Ah Energy Output

~915 Wh Cell Type High-quality LiFePO4 prismatic cells Configuration 15S (15 cells in

series) Cycle Life 4000+ cycles BMS Smart BMS with multi-protection features Charging Time

3 6 hours (depending on charger) Operating Temperature -20°C to 65°C Applications E-bikes,

e-scooters, light electric motorcycles Weight 7 10 kg (depending on casing) Casing Durable,

shockproof, heat-resistant enclosure ? Why Choose Fox Pro 60V 15Ah LiFePO4 Battery?

Ultra-safe LiFePO4 chemistry Compact, lightweight, and portable Long lifespan up to 4000

cycles Stable power output for reliable acceleration Smart BMS for maximum protection

Perfect for urban commuting and light-load e-vehicles