Spare parts Battery : Removable battery for HARLEY scooter



Removable battery for HARLEY scooter

High-performance lithium-ion battery with a nominal voltage of 60V and a capacity of 30Ah, ideal for demanding applications that require efficiency and durability. It features an operating voltage range of 40V to 67.2V, a charging voltage of 67.2V, and a maximum charging current of 10A, ensuring a safe and stable charging process.

Its compact design (360 × 245 × 90 mm) allows for easy integration into various systems. It provides a continuous discharge current of 50A and a peak discharge of up to 60A, delivering strong performance during high-demand situations.

Additionally, it offers a lifespan of over 1500 cycles, ensuring long-term use and reduced replacement needs. It is built to operate in demanding environmental conditions, with a working range of 0 to 45°C during charging and -20 to 60°C during discharging, maintaining reliable performance in diverse scenarios.

Key Features:

High-efficiency lithium-ion battery technology

60V nominal voltage for high-performance applications

30Ah capacity

Long lifespan exceeding 1500 charge cycles

High continuous discharge current (50A) for increased power

Compact and easy-to-integrate design (360 × 245 × 90 mm)

Wide operating temperature range

Stable and safe charging and discharging system

Low maintenance and high reliability

Technical Specifications:

Battery type: Lithium-ion

Nominal voltage: 60V

Nominal capacity: 30Ah

Dimensions: 360 × 245 × 90 mm

Operating voltage range: 40V – 67.2V

Charging voltage: 67.2V

Maximum charging current: 10A

Continuous discharge current: 50A

Peak discharge current: ? 60A

Lifespan: > 1500 cycles

Charging temperature: 0°C to 45°C

Discharging temperature: -20°C to 60°C

Name	Reference	Price Inc. Tax
Removable battery for HARLEY scooter	RII_PYA5282-1504	290,00 €