



PRODUCT SPECIFICATION SUMMARY

48V 13Ah Electric Scooter Lithium Battery

New Journey supplies the 48V 13Ah scooter battery with quotations based on deck fit and wiring. The 13S5P build uses sixty-five 18650 cells in a 242 x 112 x 68mm body. Its XT60 interface gives buyers a connection reference; the cable exit still needs space within the scooter deck.

Compiled from the product page for initial selection. This is not a signed factory specification or a test report. Reference configurations are for selection; final supply follows the approved order configuration.

Technical Specifications

Item	Specification
Product Name	48V 13Ah Electric Scooter Lithium Battery
Brand	New Journey
Nominal Voltage	48V
Rated Capacity	13Ah / 13000mAh
Cell Format	18650 2600mAh cells
Cell Configuration	13S5P (65 cells)
Regular Size	242 x 112 x 68 mm
Standard Connector	XT60
Connector Customization	Available according to scooter-side interface and current demand
Wire Length	Customized according to cable route and installation
BMS	Project-specific; continuous and peak current confirmed before production
Cycle Life Reference	500+ cycles
Application	Electric scooters and suitable compact-mobility projects after system-level review
OEM / ODM	Available