



K E R Y O N

Advanced Power Technology

TECHNICAL DATA SHEET

Battery Electric Motion E-Pure 51.8 V 54 Ah

— Long range

Long range — E-Pure

REFERENCE

EMTA52V54RH60

EDITION

11/09/2026

DOCUMENT

Technical data

Overview

Keryon long-range battery for Electric Motion E-Pure : 51.8 V, 54 Ah and 2 797 Wh. RH60 · Bluetooth BMS. Maximum power: up to 28 kW. Battery only — motorcycle shown not included.

Specifications

CATALOGUE VOLTAGE 51.8 V	CAPACITY 54 Ah
ENERGY 2 797 Wh	CELLS RH60
BMS Bluetooth BMS	MAXIMUM POWER Up to 28 kW
INDICATIVE RANGE Depends on motorcycle, terrain and riding style	DIMENSIONS AND INSTALLATION Original EM dimensions
COMPATIBILITY Original controller retained, subject to compatibility	WARRANTY 3 years
ANNUAL DIAGNOSTIC CHECK Complimentary for 3 years	WIRING HARNESS Included at no extra charge
ENCLOSURE Aluminium	

Compatibility and approval

Original controller retained, subject to compatibility

Approval points

- Trial

Values may vary with product configuration and development. The approved specification and sales offer govern the product ordered.