



K E R Y O N

Advanced Power Technology

TECHNICAL DATA SHEET

# Battery Electric Motion Escape 51.8 V 79.5 Ah — Long range

Long range — Escape

REFERENCE

EMEA52V80S53G2

EDITION

11/09/2026

DOCUMENT

Technical data

## Overview

Keryon long-range battery for Electric Motion Escape : 51.8 V, 79.5 Ah and 4 118 Wh. Samsung 53G2 · Bluetooth BMS with active balancing. Battery only — motorcycle shown not included.

## Specifications

|                                                                                                                                                                                                         |                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| CATALOGUE VOLTAGE<br><b>51.8 V</b>                                                                                                                                                                      | CAPACITY<br><b>79.5 Ah</b>                                |
| ENERGY<br><b>4 118 Wh</b>                                                                                                                                                                               | CELLS<br><b>Samsung 53G2</b>                              |
| BMS<br><b>Bluetooth BMS with active balancing</b>                                                                                                                                                       | MAXIMUM POWER<br><b>Standard electrical configuration</b> |
| INDICATIVE RANGE<br><b>Depends on motorcycle, terrain and riding style</b>                                                                                                                              | DIMENSIONS AND INSTALLATION<br><b>Aluminium enclosure</b> |
| COMPATIBILITY<br><b>Original controller retained, subject to compatibility<br/>Primarily intended for Escape trail models up to 2019;<br/>compatibility must be confirmed for the specific version.</b> | WARRANTY<br><b>3 years</b>                                |
| ANNUAL DIAGNOSTIC CHECK<br><b>Complimentary for 3 years</b>                                                                                                                                             | WIRING HARNESS<br><b>Included at no extra charge</b>      |
| ENCLOSURE<br><b>Aluminium</b>                                                                                                                                                                           |                                                           |

## Compatibility and approval

Original controller retained, subject to compatibility Primarily intended for Escape trail models up to 2019; compatibility must be confirmed for the specific version.

## Approval points

- Trail riding
- All-round use

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