# Product data sheet

## CONWAY Electric SUV "Cairon SUV FS 8.0" (#1)



### Website

https://www.conway-bikes.com

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| **Article number:** | 02810764 |
| **Original number:** | 01027747 |
| **EAN:** | 4251971175945 |
| **EVP:** | **5499.95 €** |

### Description

The "Cairon SUV FS 8.0" is designed for anyone who wants to ride with a sporty flair without sacrificing comfort. With an aluminum frame, 27" wheels, and 120 mm of suspension travel front and rear, you'll ride with confidence through the city and over rough terrain. The geometry offers stability and riding fun, even when fully loaded up to 140 kg.

Want a little extra for your rides? The HTM 2.0 front rack mount enables smart transport solutions; the bike is certified for child seats and trailers and is ready for the Range Extender. BCM module readiness ensures smart connectivity, while eMTB+ mode provides extra power on the climb.

At the heart of the bike is the powerful Bosch mid-drive motor with Smart System, a high-capacity 800 Wh Battery, and the Shimano “XT” 12-speed derailleur—for precise shifting and reliable assistance whenever you need it.

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### Technical data

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| Battery capacity | 800.0 Wh |
| Features | suspension fork, damper, electronic sliding aid, fender |
| Colour designation | darkgrey matt |
| Main colour | grey |
| Travel | 120 mm |
| Gender | ladies |
| Gears | 12-speed |
| Type | SUV |
| Wheel size | 27 " |
| Material | aluminium |
| Engine power | 250 W |
| Frame height | 46 cm |
| Weight | 29.400 kg |
| Stem length | 90.0 mm |
| Permissible system weight | 140 kg |
| Chainstay | 499 mm |
| Toptube | 600 mm |
| Wheel distance | 1227 mm |
| Reach | 428 mm |
| Seat tube | 460 mm |
| Seat angle | 74.5 ° |
| Stack | 643 mm |
| Steering tube | 160 mm |
| Steering tube angle | 67.5 ° |

This product data sheet is based on the information available at the time of generation. Subsequent changes to prices, technical specifications, or product information are possible. The current details provided with the item are authoritative.

**Date of generation: 05.11.2026**

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