# Product data sheet

## CONWAY Electric MTB hardtail "Cairon S 1.0" (#1)



### Website

https://www.conway-bikes.com

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| **Article number:** | 02811060 |
| **:** | |
| **EAN:** | 4251971183759 |
| **EVP:** | **2699.95 €** |

### Description

With the Cairon S 1.0, you'll get off to a powerful, comfortable, and safe start in e-mobility. The balanced geometry ensures stable handling and an upright riding position—ideal for relaxed rides on forest trails, gravel roads, or around town.
The combination of 29" wheels (depending on frame size) and 120 mm of travel on the RST fork ensures you can confidently roll over obstacles.
The Bosch Performance CX Gen. 4 engine provides reliable assistance, complemented by an integrated 625 Wh Battery and the smart Bosch Kiox 300 Display for full control on the go.
The Shimano 9-speed derailleur ensures precise shifting, while hydraulic disc brakes with a 180 mm diameter guarantee safe braking performance at all times. Sturdy SCHWALBE Tough Tom tires provide grip and stability on any surface.
Thanks to its high-quality aluminum frame and well-thought-out features, the Cairon S 1.0 is a reliable companion—whether for your daily commute, spontaneous outings, or sporty weekend rides.

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### Technical data

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| Battery capacity | 625.0 Wh |
| Features | suspension fork, electronic sliding aid |
| Colour designation | black matt / light grey matt |
| Main colour | black |
| Secondary colour | grey |
| Travel | 120 mm |
| Gender | gents |
| Gears | 9-speed |
| Type | hardtail |
| Wheel size | 27,5 " |
| Material | aluminium |
| Engine power | 250 W |
| Frame height | 41 cm |
| Weight | 24.900 kg |
| Stem length | 75.0 mm |
| Permissible system weight | 130 kg |
| Chainstay | 440 mm |
| Toptube | 575 mm |
| Wheel distance | 1135 mm |
| Reach | 401 mm |
| Seat tube | 410 mm |
| Seat angle | 74.5 ° |
| Stack | 619 mm |
| Steering tube | 130 mm |
| Steering tube angle | 67.0 ° |

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