Product data sheet

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



Website

https://www.conway-bikes.com

Article number:	02811061
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EAN:	4251971183766
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

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	29 "
Material	aluminium
Engine power	250 W
Frame height	45 cm
Weight	24.900 kg
Stem length	75.0 mm
Permissible system weight	130 kg
Chainstay	455 mm
Toptube	600 mm
Wheel distance	1174 mm
Reach	426 mm
Seat tube	450 mm
Seat angle	74.5 °
Stack	649 mm
Steering tube	120 mm
Steering tube angle	67.0 °

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