# Product data sheet

## CONWAY Electric MTB full suspension "Xyron ST 8.0" (#2)



### Website

https://www.conway-bikes.com

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| **Article number:** | 02810827 |
| **Original number:** | 01027044 |
| **EAN:** | 4251971176522 |
| **EVP:** | **5499.95 €** |

### Description

The "Xyron ST 8.0" is your ticket to uncompromising off-road riding fun. With 150 mm of suspension travel front and rear, 29" wheels, and a carbon frame that's both lightweight and extremely durable, you're ready for whatever the trail throws at you.

The Bosch mid-drive motor with an 800-Wh battery gives you the power you need to tackle long rides and conquer steep climbs. The Shimano "XT" 12-speed drivetrain ensures precise performance, while the hydraulic disc brakes provide reliable control.

The geometry puts you in an active, centered position on the bike—perfect for technical sections. The handling is direct and agile. The tool mount under the top tube and the hidden kickstand mount on the rear triangle make the bike incredibly practical for everyday use, too.

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### Technical data

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| Battery capacity | 800.0 Wh |
| Features | suspension fork, damper, electronic sliding aid |
| Colour designation | carbon raw / graphit grey matt |
| Main colour | black |
| Secondary colour | grey |
| Travel | 150 mm |
| Gender | gents |
| Gears | 12-speed |
| Type | full suspension |
| Wheel size | 29 " |
| Material | carbon |
| Engine power | 250 W |
| Frame height | 46 cm |
| Weight | 24.200 kg |
| Stem length | 50.0 mm |
| Permissible system weight | 140 kg |
| Chainstay | 452 mm |
| Toptube | 638 mm |
| Wheel distance | 1289 mm |
| Reach | 505 mm |
| Seat tube | 460 mm |
| Seat angle | 77.6 ° |
| Stack | 651 mm |
| Steering tube | 145 mm |
| Steering tube angle | 64.5 ° |

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: 06.11.2026**