

# CONWAY Electric MTB full suspension "Ryvon LT 4.0" Mod. 24

**full suspension, 29", carbon / silver, 12-speed SRAM "NX", 40 cm / S**

## RRP: €6,499.95

Discover the CONWAY RYVON LT 4.0 E-MTB—your ultimate trail companion for every adventure! With innovative features and a well-thought-out design, this bike offers everything you need for an unforgettable off-road experience.Our engineers have equipped the RYVON LT 4.0 with a swappable Battery system that takes energy efficiency to a whole new level. Enjoy longer rides with more power, thanks to our Battery's higher energy density. And if you want to recharge on the trail, you can swap out the battery in seconds and keep riding right away. The battery cover features a magnetic parking position on the Frame's top tube. This means you can easily and securely hold it in place while swapping or charging.The RYVON LT 4.0 combines lightness and maximum stability in a unique package. Thanks to advanced materials and construction techniques, you'll experience incredible agility on the trail without compromising on durability.We understand that every Fahrer has unique needs. That's why we developed CONWAY Ergonomic Sizing. Our frame sizes are perfectly tailored to your needs and offer different grip diameters, stem lengths, handlebar widths, and crank lengths depending on the frame size. This gives you a customized riding experience that's just right for you.The RYVON LT 4.0 was born for the trails. With modern geometry and a 170 mm carbon chassis, it offers you just the right mix of stability and agility. Whether you prefer technical descents, steep climbs, or flowing singletrack—this bike is ready to take you anywhere. A big smile at the end of your ride is guaranteed!

### Basic Data

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| **Supplier Article Number:** | 01025436 |
| **EAN** | 4251971145702 |
| **MSRP:** | €6,499.95 |
| **Fedas-Code** | 154050 |
| **WEEE registration number** | DE92509320 |
| **DST-Code** | 1E01 |
| **SB-Article** | No |
| **Bidex-Code** | 121020 |
| **Brand/Supplier** | CONWAY |
| **Unit of measure:** | PIECE |
| **Weight** | 21.3 kg |

### Technical Data

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| **Battery capacity** | 400.0 Wh |
| **Brake system** | hydraulic disc brake |
| **Category E-bike** | 4 |
| **Child Seat Approval** | no |

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| **Colour designation** | carbon / silver |
| **Drive** | chain |
| **Drive system** | BOSCH Performance Line SX |
| **Drive version** | middle motor |
| **E-bike** | yes |
| **Engine power** | 250 W |
| **Features** | damper , electronic sliding aid , suspension fork |
| **Frame height** | 40 cm |
| **Frame shape** | full suspension |
| **Frame size** | S |
| **Frame travel** | 170 mm |
| **Gears** | 12-speed |
| **Gender** | gents |
| **Main colour** | black |
| **Material** | carbon |
| **Model range** | Ryvon |
| **Permissible system weight** | 140 kg |
| **Secondary colour** | silver |
| **Shifting name** | 12-Gang SRAM "NX" |
| **Shifting type** | derailleur shifting |
| **Support** | up to 25km/h |
| **Trailer Approval** | no |
| **Transmission** | 1x 12-speed |
| **Travel** | 170 mm |
| **Type** | full suspension |
| **Wheel size** | 29 " |

## Specifications

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| **Battery** | BOSCH "Compacttube 400", Lithium-Ionen mit BMS, 400 Wh |
| **Chain / belt** | SRAM "SX Eagle" |
| **Chain ring / pulley** | SRAM "Gen4 Eagle DM B", 34 Z. |
| **Charger** | Bosch 4 Ah |
| **Crank** | MIRANDA "OMEGA" 160mm |
| **Damper** | FOX "Float X2 Performance" |
| **Derailleur hanger** | SRAM "UDH", for Thru Axle, 1 mm thread pitch |
| **Engine** | BOSCH Mittelmotor "Performance SX", 36 V, 250 W |
| **Fork** | FOX "Float 36 Rhythm", 170 mm |
| **Frame** | CONWAY E-Light Fully Intube Bosch, Carbon |
| **Front rotor** | TRP "RS01E 2,3", 220 mm |
| **Front tire** | SCHWALBE "Magic Mary Evo Super Trail", 62-622 |
| **Grips** | SQlab "70X" |
| **Handlebar** | LEVELNINE "TEAM 31,8", 760 mm, 10 mm Rise |

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| **Headset** | ACROS "ZS56 / ZS56", Blocklock |
| **Rear derailleur** | SRAM "NX Eagle", 12speed |
| **Rear rotor** | TRP "RS01E 2,3", 203 mm |
| **Rear tire** | SCHWALBE "Big Betty Evo Super Gravity", 62-584 |
| **Remote** | BOSCH "BRC3300" |
| **Saddle** | FIZIK "Terra Aidon X5" |
| **Seatpost** | EASTON "EA50", Ø 27.2 mm, 350 mm long, 10 mm offset |
| **Sensor** | Pedal pressure measuring im Motor + speed sensor |
| **Shifting lever** | SRAM "NX Eagle Trigger", single click |
| **Sprocket / pulley** | SRAM "PG 1230 Eagle", 11-50 Z. |
| **Stem** | CONWAY "eMTB 31,8", 40 mm |

## More product images





