

# CONWAY Electric MTB full suspension "Xyron ST 8.0" (#3)

**full suspension, 29", black matt / anthracite matt, 12-Speed SHIMANO "Deore XT" Mix, 44 cm / L**

## RRP: €5,699.95

With the Xyron ST 8.0, the fun doesn't start on rough terrain—it begins with the precise interplay of power, line, and control. A quick burst of speed out of a turn, the next patch of roots, a climb that requires less effort thanks to Bosch assistance, and downhill sections that leave room for speed.The full-suspension setup with 150 mm of travel offers plenty of reserves without making the trail feel too soft. The carbon frame brings a crisp, modern edge to the riding experience. The Xyron ST 8.0 isn't loud, but it's decisive: grippy, focused, and with enough energy for countless laps after work.

### Basic Data

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| **Supplier Article Number:** | 01029073 |
| **EAN** | 4251971197244 |
| **MSRP:** | €5,699.95 |
| **Fedas-Code** | 154050 |
| **WEEE registration number** | DE92509320 |
| **DST-Code** | 1E01 |
| **SB-Article** | No |
| **Bidex-Code** | 121020 |
| **Brand/Supplier** | CONWAY |
| **Unit of measure:** | PIECE |
| **Weight** | 23.5 kg |

### Technical Data

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| **Battery capacity** | 800.0 Wh |
| **Bosch Smart System** | yes |
| **Brake system** | hydraulic disc brake |
| **Category E-bike** | 3 |
| **Child Seat Approval** | no |
| **Colour designation** | black matt / anthracite matt |
| **Drive** | chain |
| **Drive system** | BOSCH Performance Line CX |

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| **Drive version** | middle motor |
| **E-bike** | yes |
| **Engine power** | 250 W |
| **Features** | damper , electronic sliding aid , suspension fork |
| **Frame height** | 44 cm |
| **Frame shape** | full suspension |
| **Frame size** | L |
| **Frame travel** | 150 mm |
| **Gears** | 12-speed |
| **Gender** | gents |
| **Main colour** | black |
| **Material** | carbon |
| **Model range** | Xyron |
| **Permissible system weight** | 140 kg |
| **Secondary colour** | grey |
| **Shifting name** | 12-Gang SHIMANO "Deore XT" Mix |
| **Shifting type** | derailleur shifting |
| **Support** | up to 25km/h |
| **Trailer Approval** | no |
| **Transmission** | 1x 12-speed |
| **Travel** | 150 mm |
| **Type** | full suspension |
| **Wheel size** | 29 " |

## Specifications

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| **Battery** | BOSCH "Powertube 800", Lithium-Ionen mit BMS, HOR w. SOP Pivot |
| **Bottom bracket** | BOSCH |
| **Brake** | SHIMANO "Deore XT", 4/4-Kolben |
| **Brake lever** | SHIMANO "Deore XT BL-M8200" |
| **Chain / belt** | SHIMANO "Deore CN-M6100" |
| **Chain ring / pulley** | MIRANDA "Virage", 34 Z. |
| **Charger** | Bosch 4 A, BES3 |
| **Crank** | MIRANDA "Virage", 160 mm |
| **Damper** | FOX "Float Rhythm", 2 Pos. |
| **Derailleur hanger** | 0347028/3 |
| **Display** | BOSCH "Kiox 400" |
| **Engine** | BOSCH Mittelmotor Gen.5 "Performance CX", 36 V, 250 W |
| **Fork** | FOX "36 Performance" |
| **Frame** | CONWAY Fully Intube Bosch, Carbon |
| **Front hub** | CONTEC "Black Jack SL", 15 x 110 mm |
| **Front rotor** | SHIMANO "RT-6B750", 200 mm |
| **Front tire** | CONTINENTAL "Magnotal Trail soft" 60-622 |

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| **Grips** | CONTEC "Blaze" |
| **Handlebar** | LEVEL 9 "Race e35.0", Rise 35mm, 780 mm |
| **Headset** | FSA "ZS56-ZS56", Blocklock |
| **Rear derailleur** | SHIMANO "Deore XT RD-M8200", 12speed |
| **Rear hub** | CONTEC "Black Jack SL", 12 x 148 mm, MS |
| **Rear rotor** | SHIMANO "RT-6B750", 200 mm |
| **Rear tire** | CONTINENTAL "Magnotal Trail soft" 60-622 |
| **Remote** | BOSCH "Mini Remote" |
| **Rims** | CONTEC "Black Jack SL" |
| **Saddle** | SELLE ROYAL "SRX+", 145mm |
| **Seatpost** | LIMOTEC "L1", 31,6 mm, 170 mm |
| **Sensor** | Pedal pressure measuring im Motor + speed sensor |
| **Shifting lever** | SHIMANO "Deore XT SL-M8210-IR" |
| **Spokes** | Niro |
| **Sprocket / pulley** | SHIMANO "Deore CS-M6100-12", 10-51 Z. |
| **Stem** | LEVEL 9 "Race e35.0", 40mm |