

# CONWAY Electric MTB full suspension "Xyron ST 5.0" (#3)

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

## RRP: €4,999.95

The Xyron ST 5.0 doesn’t just come into its own when the trail gets extreme. Its strength lies in the rides that begin right after your daily routine: forest trails instead of asphalt, tight turns instead of a dead-straight ride home, one more climb because the descent that follows beckons.With 150 mm of travel front and rear, the bike stays composed when roots lie across the path or the terrain suddenly gets rougher, without ever losing contact with the trail. The Bosch motor takes the pressure off long uphills and leaves you with more energy to hit the right line on the descent.This e-full-suspension bike feels sporty, solid, and controlled, with enough trail character for fast after-work rides, technical sections, and that brief grin when a regular trail suddenly turns into a great descent.

### Basic Data

| | |
|---|---|
| **Supplier Article Number:** | 01028919 |
| **EAN** | 4251971197084 |
| **MSRP:** | €4,999.95 |
| **Fedas-Code** | 154050 |
| **WEEE registration number** | DE92509320 |
| **DST-Code** | 1E01 |
| **SB-Article** | No |
| **Bidex-Code** | 121020 |
| **Brand/Supplier** | CONWAY |
| **Unit of measure:** | PIECE |
| **Weight** | 25.3 kg |

### Technical Data

| | |
|---|---|
| **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 |
| **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** | aluminium |
| **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

| | |
|---|---|
| **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 "AWL HD" |
| **Frame** | CONWAY Fully Intube Bosch, Alu |
| **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 |
| **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 "A1", 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 |

## More product images





