

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

full suspension, 29", black matt / anthracite matt, 12-Speed SHIMANO "Deore XT" Mix, 46 cm / XL

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

Supplier Article Number:	01029081
EAN	4251971197251
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

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	46 cm
Frame shape	full suspension
Frame size	XL
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

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

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, 200 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", 50mm