

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

full suspension, 29", carbon raw / graphit grey matt, 12-Speed SHIMANO "XT" Mix, 46 cm / XL

RRP: €5,499.95

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.

Basic Data

Supplier Article Number:	01027044
EAN	4251971176522
MSRP:	€5,499.95
Fedas-Code	154050
WEEE registration number	DE92509320
DST-Code	1E01
SB-Article	No
Bidex-Code	121020
Brand/Supplier	CONWAY
Unit of measure:	PIECE
Weight	24.2 kg

Technical Data

Battery capacity	800.0 Wh
Bosch Smart System	yes
Brake system	hydraulic disc brake
Child Seat Approval	no
Colour designation	carbon raw / graphit grey 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 "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	TEKTRO "SLATE EVO HD-M807", 4/4-Kolben
Brake lever	TEKTRO "SLATE EVO HD-M807"
Chain / belt	SHIMANO "Deore"
Chain ring / pulley	E13 "Helix Core e*spec", 34 Z.
Charger	Bosch 4 Ah, BES3
Crank	E13 "Helix Core e*spec", 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	NEWMEN "Basic", 15 x 110 mm
Front rotor	TEKTRO "RS01E", 203 mm
Front tire	SCHWALBE "Albert Trail Pro" 63-622, ultra soft, Radial

Grips	SQLAB "70X"
Handlebar	LEVEL 9 "Race e35.0", Rise 20mm, 780 mm
Headset	ACROS "ZS56-ZS56", Blocklock
Rear derailleur	SHIMANO "Deore XT", 12speed
Rear hub	NEWMEN "Basic", 12 x 148 mm, MS
Rear rotor	TEKTRO "RS01E", 203 mm
Rear tire	SCHWALBE "Albert Trail Pro" 63-622, soft, Radial
Remote	BOSCH "Mini Remote"
Rims	NEWMEN "Performance 30 Base", 30-622
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"
Spokes	SAPIM
Sprocket / pulley	SHIMANO "Deore", 10-51 Z.
Stem	LEVEL 9, "Race e35.0", 50mm