

CONWAY Electric MTB full suspension "Xyron ST 8.0" (#1)

full suspension, 29", carbon raw / graphit grey matt, 12-speed SHIMANO "Deore", 46 cm / XL

RRP: €5,999.95

The "Xyron ST 8.0" is the ultimate machine for all trail junkies and adventure seekers. With the powerful Bosch "Performance CX" mid-motor and a battery capacity of a whopping 800 Wh, you are equipped for any challenge. The support up to 25 km/h gives you the boost you need, whether you're climbing or descending. The 29" wheels master even the most demanding trails with ease and ensure a smooth ride.The Shimano "Deore" 12-speed derailleur system enables lightning-fast and smooth gear changes so that you always find the perfect gear ratio. This means more control and speed, whether you're battling uphill or going full throttle downhill. And if things get dicey, the hydraulic Disc Brakes ensure that you always come to a safe stop.With 150 mm fork travel and 150 mm frame travel, the "Xyron ST 8.0" is perfectly equipped for all mountain trails. The electronic Pushing Help is the perfect companion when you need a breather. With a permissible total weight of 140 kg, you are ready for any adventure. Get on and experience the trails like never before!

Basic Data

Supplier Article Number:	01025865
EAN	4251971155367
MSRP:	€5,999.95
Fedas-Code	154050
WEEE registration number	DE92509320
DST-Code	1E01
SB-Article	No
Bidex-Code	121020
Brand/Supplier	CONWAY
Unit of measure:	PIECE
Weight	24.2 kg

Technical Data

Battery capacity	800.0 Wh
Brake system	hydraulic disc brake
Category E-bike	3
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 "Deore"
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", 800 Wh
Battery Lock	ABUS "XPlus"
Bottom bracket	BOSCH
Chain / belt	SHIMANO "Deore CN-M6100"
Chain ring / pulley	e*thirteen "Helix Core e*spec", 34 teeth
Charger	BOSCH 4 A
Crank	e*thirteen "Helix Core E*Spec", 165 mm
Damper	FOX "Float Rhythm", 185 mm x 52.5 mm
Derailleur hanger	SRAM "UDH", for Thru Axle, 1 mm thread pitch
Display	BOSCH "Kiox 300", 4-stages, remote control, push aid
Engine	BOSCH "Performance Line CX", BDU38, max. 100 Nm
Fork	FOX "36 Float Rhythm", 150 mm travel, Float Evol, Grip, Thru Axle
Frame	Intube Bosch, Gen. 4, BES3, Carbon, Fullsuspension, 46 cm
Front brake	TRP "SLATE EVO HD-M807", Post Mount
Front hub	NEWMEN "Basic", 15 x 110 mm booster, Thru Axle, 6-hole
Front rotor	TRP "RS01E", Ø 203 mm, 6-hole, 2.3 mm thickness

Front tire	SCHWALBE "Magic Mary", 62-622
Grips	SQlab "70X"
Handlebar	LEVELNINE "Team Riser", 780 mm, Ø 31.8 mm, Backsweep 9°, Upsweep 5°, Rise 19 mm
Headset	ACROS ZS56/28.6/OD62 / ZS56/40, 150° blocklock
Rear brake	TRP "SLATE EVO HD-M807"
Rear derailleur	SHIMANO "Deore RD-M6100", long cage
Rear hub	NEWMEN "Basic", 12 x 148 mm booster, Thru Axle, 6-hole
Rear rotor	TRP "RS01E", Ø 203 mm, 6-hole, 2.3 mm thickness
Rear tire	SCHWALBE "Big Betty", 62-622
Remote	BOSCH "BRC3300", mini remote
Rims	NEWMEN "Performance 30 Base", 28 Loch, geöst, Tubeless Ready
Saddle	FIZIK "Terra Aidon X5"
Seatpost	LIMOTEC "A1", Ø 31.6 mm, 485 mm long, 170 mm adjustment range
Sensor	Pedal pressure measuring im Motor + speed sensor
Shifting lever	SHIMANO "Deore SL-M6100"
Spokes	NEWMEN "Performance 30"
Sprocket / pulley	SHIMANO "Deore CS-M6100", 10-51 teeth
Stem	LEVELNINE "Team A-Head", 50 mm long
System Interface	BOSCH "BRC3100"

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