

CONWAY Electric SUV "Cairon SUV FS 8.0" (#1)

wave, 27", darkgrey matt, 12-speed SHIMANO "XT", 42 cm / S

RRP: €5,499.95

The "Cairon SUV FS 8.0" is designed for anyone who wants to ride with a sporty flair without sacrificing comfort. With an aluminum frame, 27" wheels, and 120 mm of suspension travel front and rear, you'll ride with confidence through the city and over rough terrain. The geometry offers stability and riding fun, even when fully loaded up to 140 kg.Want a little extra for your rides? The HTM 2.0 front rack mount enables smart transport solutions; the bike is certified for child seats and trailers and is ready for the Range Extender. BCM module readiness ensures smart connectivity, while eMTB+ mode provides extra power on the climb.At the heart of the bike is the powerful Bosch mid-drive motor with Smart System, a high-capacity 800 Wh Battery, and the Shimano “XT” 12-speed derailleur—for precise shifting and reliable assistance whenever you need it.

Basic Data

Supplier Article Number:	01027739
EAN	4251971175938
MSRP:	€5,499.95
WEEE registration number	DE92509320
DST-Code	1B01
SB-Article	No
Bidex-Code	122010
Fedas-Code	155021
Brand/Supplier	CONWAY
Unit of measure:	PIECE
Weight	29.4 kg

Technical Data

Battery capacity	800.0 Wh
Bosch Smart System	yes
Brake system	hydraulic disc brake
Child Seat Approval	yes
Colour designation	darkgrey 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 , fender , suspension fork
Frame height	42 cm
Frame shape	wave
Frame size	S
Frame travel	120 mm
Gears	12-speed
Gender	ladies
Main colour	grey
Material	aluminium
Model range	Cairon
Permissible system weight	140 kg
Shifting name	12-Gang SHIMANO "XT"
Shifting type	derailleur shifting
Support	up to 25km/h
Trailer Approval	yes
Transmission	1x 12-speed
Travel	120 mm
Type	SUV
Wheel size	27 "

Specifications

Battery	BOSCH "Powertube 800", Lithium-Ionen mit BMS, HOR w. SOP Pivot
Bottom bracket	BOSCH
Brake	SHIMANO "XT BR-M8200"
Brake lever	SHIMANO "XT BL-M8200"
Chain / belt	SHIMANO "CN-M6100"
Chain ring / pulley	MIRANDA "36T w Guard"
Charger	Bosch 4 A, BES3
Crank	MIRANDA "Virage", Q12, 165mm
Damper	FOX "Float Rhythm", 2 Pos.
Derailleur hanger	0347028/3
Display	BOSCH "Kiox 500"
Engine	BOSCH Mittelmotor Gen.5 "Performance CX", 36 V, 250 W
Fender	CURANA "Apollo 75"
Fork	FOX "AWL Sport", 120 mm
Frame	CONWAY Intube WaveFully Bosch, Alu
Front hub	SHIMANO "HB-TC500", 15 x 110 mm
Front light	TRELOCK "Lighthammer 130 LS930"
Front rotor	SHIMANO "SM-CL800", 203 mm

Front tire	SCHWALBE "Smart Sam", 60-584
Grips	CONTEC "Tour Wing"
Handlebar	SATORI "Noir", 15° backsweep, 660 mm
Headset	ACROS "ZS56-ZS56", Blocklock
Pedals	VP "VPE-547P"
Rear carrier	MASSLOAD "MIK HD", inkl. Federklappe
Rear derailleur	SHIMANO "XT RD-M8100", 12-speed
Rear hub	SHIMANO "FH-TC500", 12 x 148mm
Rear light	AXA "Juno E-Bike", Brake Light
Rear rotor	SHIMANO "SM-CL800", 180 mm
Rear tire	SCHWALBE "Smart Sam", 60-584
Remote	BOSCH "LED Remote"
Rims	CONWAY "TRYP 30"
Saddle	SELLE ROYAL "Vivo Moderat Ergo"
Seatpost	LIMOTEC "D1", 31,6 mm, 75 mm
Sensor	Pedal pressure measuring im Motor + speed sensor
Shifting lever	SHIMANO "XT SL-M8100"
Spokes	Niro
Sprocket / pulley	SHIMANO "CS-M6100-12", 10-51 Z.
Stands	URSUS "MOOI Plus", 40 mm
Stem	SATORI "Python ICR adjustable", 65mm

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