

CONWAY Electric trekking bike "Cairon T 4.5" (#1)

diamond, 28", graphit grey matt, 5-speed SHIMANO "Nexus" , 53 cm / XL

RRP: €4,199.95

Now available with a belt drive—for quiet, low-maintenance riding! The Conway "Cairon T 4.5" is a high-performance e-trekking bike made of lightweight aluminum, equipped with a Bosch mid-drive motor and a 625 Wh battery that provides assistance up to 25 km/h. With 28" wheels, the bike delivers excellent handling.The Shimano “Nexus” 5-speed hub gear system with a belt drive enables smooth and low-maintenance shifting, while the hydraulic disc brakes ensure optimal braking power and safety. The Suspension Fork, with 100 mm of travel, provides additional comfort and stability on uneven trails.The maximum load capacity is 140 kg, which underscores the bike’s versatility. Additional features include Fenders that protect the Fahrer in various weather conditions, as well as reliable and evenly distributed front and rear lights.

Basic Data

EAN	4251971156111
MSRP:	€4,199.95
WEEE registration number	DE92509320
DST-Code	1B01
SB-Article	No
Bidex-Code	122010
Fedas-Code	155021
Brand/Supplier	CONWAY
Unit of measure:	PIECE
Weight	28.4 kg

Technical Data

Battery capacity	625.0 Wh
Brake system	hydraulic disc brake
Category E-bike	2
Child Seat Approval	no
Colour designation	graphit grey matt
Drive	belt
Drive system	BOSCH Performance Line CX
Drive version	middle motor
E-bike	yes

Engine power	250 W
Features	chain guard , electronic sliding aid , fender , frame lock , suspension fork , suspension seatpost
Frame height	53 cm
Frame shape	diamond
Frame size	XL
Gears	5-speed
Gender	gents
Main colour	grey
Material	aluminium
Model range	Cairon
Permissible system weight	140 kg
Shifting name	5-Gang SHIMANO "Nexus"
Shifting type	internal gear shifting
Support	up to 25km/h
Trailer Approval	no
Transmission	1x 5-speed
Travel	100 mm
Type	trekking bike
Wheel size	28 "

Specifications

Battery	BOSCH "PowerTube 625", 625 Wh
Battery Lock	AXA "Block XXL"
Bottom bracket	BOSCH
Chain / belt	GATES "CDX"
Chain guard	CURANA "M+", 46 teeth
Chain ring / pulley	Gates "CDX", 46 teeth, belt line 45.5 mm
Charger	BOSCH 2 A
Crank	MIRANDA "Classic", 165 mm, for Bosch Gen. 4, ISIS, Q:12, black
Derailleur hanger	CONWAY for Cairon Belt (Z11), from mod. 25
Display	BOSCH "Kiox 300", 4-stages, remote control, push aid
Engine	BOSCH "Performance Line CX", max. 85 Nm
Fender	curana "Apollo 65"
Fork	RST "Blaze 32 MLO", 100 mm travel, QR
Frame	Intube Bosch, Gen. 4, BES3, aluminum, diamond, 53 cm
Front brake	TEKTRO "HD-M280", Post Mount
Front hub	SHIMANO "HB-QC300," Center Lock, QR
Front light	CONTEC "DLUX 50 E+", 50 lux
Front rotor	TEKTRO "TR180-35", Ø 180 mm, Center Lock
Front tire	CONTINENTAL "Contact Cruiser", 50-622, reflex
Grips	CONTEC "Tour Wing"
Handlebar	LEVELNINE "Trekking", 660 mm, Ø 31.8 mm

Headset	GLORY WHEEL ZS56/28.6 / EC56/40
Pedals	VP COMPONENTS "VPE-527"
Rear brake	TEKTRO Disc Brake "HD-M280", hydraulic, 2 pistons, for 1.8 mm brake rotors
Rear carrier	atranvelo "Maxi"
Rear hub	SHIMANO "Nexus SG-C7000-5D", 5-speed, Center Lock
Rear light	AXA "Juno E-Bike", brake light
Rear rotor	TEKTRO "TR180-35", Ø 180 mm, Center Lock
Rear tire	CONTINENTAL "Contact Cruiser", 50-622, reflex
Remote	BOSCH "BRC3300", mini remote
Rims	RODI "Tryp 30", 32 Loch, geöst, Tubeless Ready
Saddle	Selle Royal "Vivo", Athletic
Seatpost	ERGOTEC "SP-10.0", Ø 31.6 mm, 350 mm long, 45 mm travel
Sensor	Pedal pressure measuring im Motor + speed sensor
Shifting lever	SHIMANO "Nexus SL-C7000-5"
Spokes	MACH 1 "Plus"
Sprocket / pulley	Gates "CDX", 32 teeth
Stands	URSUS "R90 - Mooi Plus"
Stem	LEVELNINE "Adjustable", 1 1/8", 31,8mm handlebar clamp, 90mm long, black
System Interface	BOSCH "BRC3100"