



Vitality Eco 3 Comfort

Shimano Nexus 7-speed coaster brake / Bosch Active Line Plus / 400Wh / HS11

Article	Inch	Frame size	Color
122320170	28"	Wave, 47 cm	green matt
122320171	28"	Wave, 51 cm	green matt
122320172	28"	Wave, 55 cm	green matt
122320180	28"	Wave, 47 cm	blue matt
122320181	28"	Wave, 51 cm	blue matt
122320182	28"	Wave, 55 cm	blue matt

General

Frame	Aluminium 6061, Bosch semi integrated
Head set	Acros AZX-585, tapered
Fork	Suntour CR85-E25
Shifting System	Shimano Nexus 7-speed coaster brake
Derailleur	---
Brakes	Magura HS11
Headlight	Herrmans MR Go, 30 LUX
Rear light	Trelock, LS 654, with brake light function
Carrier	part of the frame with racktime attachment and spring flap
Saddle	Selle Royal Essenza
Seat post	Humpert Ergotec SP 5.0, patent, suspension, 27,2 mm, 350 mm
Pedals	Marwi SP-811
Kickstand	Comp Flex, rear kickstand
Chainguard	Hesling Fluente
Mudguard	SKS, plastic
Other	max load 140 kg
Weight	25.6 kg

Cockpit

Stem	Satori Python, angle adjustable
Handlebars	Humpert Ergotec City Cruiser, Aluminium, 635 mm
Grips	Herrmans DD37, with clamp
Shift lever	Shimano Nexus, twist grip
Brake lever	Magura HS11, 3-finger brake lever

Wheels/Tires/Drivetrain

Tires	Schwalbe Energizer Active Plus, 47-622, reflex
Rims	Schürmann YAK19 Aluminium hollow section, 36 holes
Spokes	Niro 2.0 mm
Front Hub	Shimano Alivio HB-T3000, 36 holes
Rear Hub	Shimano Nexus 7-speed SG-C3001-7C, 36 holes, coaster brake
Sprocket	Shimano, 19 teeth
Chain	KMC Z1 EPT
Inner bearing	---
Bottom bracket	Miranda Aluminium, 170 mm, KMC chain ring 38 teeth
Gear ratio (f:r)	38 teeth : 19 teeth

Drive System

Motor

Bosch Active Line Plus, Gen. 3

36 Volt, mid-engine

Output power 250 Watt

Display

Intuvia

Battery

Bosch frame battery semi-integrated

Energy content: 400 Wh

Voltage: 36 Volt

Capacity: 11.0 Ah

Technical changes and changes in equipment reserved, color deviations possible.