



Vitality Eco 2 Comfort

Shimano Nexus 7-speed freewheel / Bosch Active Line / 400Wh / HS11

Article	Inch	Frame size	Color
122220570	28"	Wave, 47 cm	pastel brown matt
122220571	28"	Wave, 51 cm	pastel brown matt
122220572	28"	Wave, 55 cm	pastel brown matt

Drive System

Motor

Bosch Active Line, Gen. 3
36 Volt, Mid-engine
Output power 250 Watt

Display

Purion

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.

General	Frame	Aluminum 6061, Bosch semi-integrated
	Head set	Acros AZX-585, tapered, with cable integration
	Fork	Suntour CR8V
	Shifting System	Shimano Nexus 7-speed freewheel
	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	maximum weight allowed 140 kg
	Weight	25,6 kg
Cockpit	Stem	Satori Python, angle adjustable, with cable integration
	Handlebars	Trekking, 600 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 aluminum, 36 holes
	Spokes	Niro 2,0 mm
	Front Hub	Parallax aluminum, 36 holes
	Rear Hub	Shimano Nexus 7-speed SG-C3001-7R, 36 holes, freewheel
	Sprocket	Shimano, 19 teeth
	Chain	KMC S1
	Inner bearing	---
	Bottom bracket	Miranda aluminum, 170 mm, KMC chainring 38 teeth
	Gear ratio (f:r)	38 teeth : 19 teeth