



Vitality Eco 7

Shimano Nexus 8-speed coaster brake / Bosch Active Line Plus / 500Wh / Disc

Article	Inch	Frame size	Color
122320061	28"	Gents, 50 cm	anthracite matt
122320062	28"	Gents, 55 cm	anthracite matt
122320063	28"	Gents, 60 cm	anthracite matt
122320065	28"	Wave, 45 cm	anthracite matt
122320066	28"	Wave, 50 cm	anthracite matt
122320067	28"	Wave, 55 cm	anthracite matt

Drive System

Motor

Bosch Active Line Plus, Gen.3

36 Volt, mid-engine

Output power 250 Watt

Display

Intuvia

Battery

Bosch frame battery fully-integrated

Energy content: 500 Wh

Voltage: 36 Volt

Capacity: 13.4 Ah

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

General	Frame	Aluminium 6061, Bosch fully integrated
	Head set	Chin Haur, tapered 1 1/8" – 1.5" semi integrated
	Fork	Suntour NEX-E25
	Shifting System	Shimano Nexus 8-speed coaster brake
	Derailleur	---
	Brakes	Shimano BR-MT200 (front 180 mm / rear 160 mm)
	Headlight	Herrmans MR Go, 30 LUX
	Rear light	Trelock, LS 654, with brake light function
	Carrier	Aluminium, strutless, with spring flap
	Saddle	Selle Royal Essenza
	Seat post	Humpert Ergotec SP 5.0, patent, suspension, 31.6 mm, 350 mm
	Pedals	Marwi SP-823, black
	Kickstand	Comp Flex, rear kickstand
	Chainguard	SKS Chainbow_E
	Mudguard	SKS, plastic
	Other	max load 140 kg
	Weight	27.5 kg
Cockpit	Stem	a-head, angle adjustable, Aluminium 31.8mm
	Handlebars	Trekking, 600 mm
	Grips	Herrmans DD37, with clamp
	Shift lever	Shimano Nexus, twist grip
	Brake lever	Shimano Altus, 3-finger brake lever
Wheels/Tires/Drivetrain	Tires	Schwalbe Citizen, 47-622, reflex
	Rims	Schürmann YAK19 Disc Aluminium hollow section, 36 holes
	Spokes	Niro 2.0 mm
	Front Hub	Shimano HB-TX505, Centerlock, 36 holes
	Rear Hub	Shimano Nexus 8-speed SG-C6001-8CD, Centerlock, 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