



## Vitality Eco 6 Comfort

Shimano Nexus 8-speed coasterbrake / Bosch Active Line Plus / 500Wh / HS11

Article	Inch	Frame size	Color
122220430	28"	Wave, 47 cm	black matt
122220431	28"	Wave, 51 cm	black matt
122220432	28"	Wave, 55 cm	black matt
122220440	28"	Wave, 47 cm	ruby red matt
122220441	28"	Wave, 51 cm	ruby red matt
122220442	28"	Wave, 55 cm	ruby red matt

### 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: 500 Wh

Voltage: 36 Volt

Capacity: 13,4 Ah

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

General	Frame	Aluminum 6061, Bosch semi-integrated
	<b>Head set</b>	Acros AZX-585, tapered, with cable integration and blocklock
	<b>Fork</b>	Suntour CR85-E25
	<b>Shifting System</b>	Shimano Nexus 8-speed coasterbrake
	<b>Derailleur</b>	---
	<b>Brakes</b>	Magura HS11
	<b>Headlight</b>	Herrmans MR Go, 30 LUX
	<b>Rear light</b>	Trelock, LS 654, with brake light function
	<b>Carrier</b>	part of the frame with Racktime-attachment and spring flap
	<b>Saddle</b>	Selle Royal Essenza
	<b>Seat post</b>	Humpert Ergotec SP 5.0, patent, suspension, 27,2 mm, 350 mm
	<b>Pedals</b>	Marwi SP-811
	<b>Kickstand</b>	Comp Flex, rear kickstand
	<b>Chainguard</b>	Hesling Fluente
	<b>Mudguard</b>	SKS, plastic
	<b>Other</b>	maximum weight allowed 140 kg
	<b>Weight</b>	25,4 kg
Cockpit	<b>Stem</b>	Satori Python, angle adjustable, with cable integration
	<b>Handlebars</b>	Humpert Ergotec City Cruiser, aluminum, 635 mm
	<b>Grips</b>	Herrmans DD37, with clamp
	<b>Shift lever</b>	Shimano Nexus, Twist grip
	<b>Brake lever</b>	Magura HS11, 3-finger Brake lever
Wheels/Tires/Drivetrain	<b>Tires</b>	Schwalbe Energizer Active Plus, 47-622, reflex
	<b>Rims</b>	Schürmann YAK19 aluminum, 36 holes
	<b>Spokes</b>	Niro 2,0 mm
	<b>Front Hub</b>	Shimano Alivio HB-T3000, 36 holes
	<b>Rear Hub</b>	Shimano Nexus 8-speed SG-C6001-8C, 36 holes, coasterbrake
	<b>Sprocket</b>	Shimano, 19 teeth
	<b>Chain</b>	KMC Z1 EPT
	<b>Inner bearing</b>	---
	<b>Bottom bracket</b>	Miranda aluminum, 170 mm, KMC chainring 38 teeth
	<b>Gear ratio (f:r)</b>	38 teeth : 19 teeth