



## Vitality Eco 10

Shimano Nexus 5-speed free wheel / Bosch Performance Line CX / 625Wh / Disc / Gates

Article	Inch	Frame size	Color
122420071	27.5"	Gents, 50 cm	black glossy
122420072	27.5"	Gents, 55 cm	black glossy
122420073	27.5"	Gents, 60 cm	black glossy
122420075	27.5"	Wave, 45 cm	black glossy
122420076	27.5"	Wave, 50 cm	black glossy
122420077	27.5"	Wave, 55 cm	black glossy

### Drive System

#### Motor

Bosch Performance Line CX, BES3

36 Volt, mid-engine

Output power 250 Watt

#### Display

Intuvia 100

#### Battery

Bosch Frame battery fully integrated

Energy content: 625 Wh

Voltage: 36 Volt

Capacity: 16.7 Ah

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

General	Component	Description
General	Frame	aluminum 6061, Bosch BES3, fully integrated
	Head set	Acros AZF-668, tapered, with cable integration
	Fork	Suntour Mobie25, 100 mm travel with Lockout-Function
	Shifting System	Shimano Nexus 5-speed free wheel
	Derailleur	- - -
	Brakes	Shimano BR-MT200 (front 180 mm / rear 180 mm)
	Headlight	Busch & Müller Lumotec IQ-XS Highbeam, including Highbeam function, 150 / 100 LUX
	Rear light	Trelock, LS 654, with brake light function
	Carrier	Kreidler Basic Tour 2.0, strutless, with spring flap, compatible with Racktime Snap-It 2.0 System
	Saddle	Selle Royal Essenza
	Seat post	Humpert Ergotec Atar, patent, 30,9 mm, 300 mm
	Pedals	Marwi SP-823, black
	Kickstand	Rex, rear kickstand
	Chainguard	SKS Chainbow_E
	Mudguard	SKS 75R, plastic
	Other	max load 140 kg
	Weight	28.6 kg
Cockpit	Stem	Humpert Ergotec Octopus 50, angle adjustable
	Handlebars	Humpert Ergotec City Cruiser, 635 mm
	Grips	Humpert Ergotec EG-Ambition, with clamp
	Shift lever	Shimano Nexus, twist shifter
	Brake lever	Shimano Altus, 3-finger-brake lever
Wheels/Tires/Drivetrain	Tires	Schwalbe Super Moto-X, 62-584, reflex
	Rims	Schürmann YAK 23 Disc Double Wall Alloy Rim, 36 holes
	Spokes	2,0 mm, black
	Front Hub	Shimano Alivio HB-MT400, 15 x 100 mm, Centerlock, 36 holes
	Rear Hub	Shimano Nexus 5-speed SG-C7000-5D, Centerlock, 36 holes, free wheel
	Sprocket	Gates CDX pulley, 32 teeth
	Chain	Gates CDX-drive belt
Inner bearing	- - -	
Bottom bracket	Miranda aluminum, 170 mm, 46 teeth	
Gear ratio (f:r)	46 teeth : 32 teeth	