



## Vitality Eco 10

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

Article	Inch	Frame size	Color
122220041	27,5"	Gents, 50 cm	anthracite glossy
122220042	27,5"	Gents, 55 cm	anthracite glossy
122220043	27,5"	Gents, 60 cm	anthracite glossy
122220051	27,5"	Wave, 50 cm	anthracite glossy
122220052	27,5"	Wave, 55 cm	anthracite glossy

### Drive System

#### Motor

Bosch Performance Line CX, Gen.4

36 Volt, Mid-engine

Output power 250 Watt

#### Display

Nyon, 3,2 inch touch-colour-display with remote

#### 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 fully integrated
	Head set	Acros AZX-212, tapered
	Fork	Suntour Mobie25, 100 mm travel with lockout-function
	Shifting System	Shimano Nexus 5-speed freewheel
	Derailleur	---
	Brakes	Shimano BR-MT200 (front 180 mm / rear 160 mm)
	Headlight	Busch & Müller Lumotec IQ-XS Highbeam, with High beam, 150 / 100 LUX
	Rear light	Trelock, LS 654, with brake light function
	Carrier	Racktime Stand-it, with spring flap
	Saddle	Selle Royal Essenza
	Seat post	Humpert Ergotec Atar, patent, 30,9 mm, 300 mm
	Pedals	Marwi SP-823
	Kickstand	Comp Flex, rear kickstand
	Chainguard	SKS Chainbow_E
	Mudguard	SKS, plastic
	Other	maximum weight allowed 140 kg
Weight	28,6 kg	
Cockpit	Stem	Humpert Ergotec Octopus 50, angle adjustable
	Handlebars	Humpert Ergotec City Cruiser, 635 mm
	Grips	Ergon GP1, with clamp
	Shift lever	Shimano Nexus, Twist grip
	Brake lever	Shimano Altus, 3-finger Brake lever
Wheels/Tires/Drivetrain	Tires	Schwalbe Super Moto, 62-584, reflex
	Rims	Schürmann YAK 21 Disc aluminum, 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, freewheel
	Sprocket	Gates CDX, 32 teeth
	Chain	Gates CDX belt
	Inner bearing	---
	Bottom bracket	Miranda aluminum, 170 mm, 46 teeth
Gear ratio (f:r)	46 teeth : 32 teeth	