



Vitality Eco 10 Sport

Shimano Deore 10-speed Linkglide / Bosch Performance Line CX / 625Wh / Disc

Article	Inch	Frame size	Color
122420021	27.5"	Gents, 50 cm	black glossy
122420022	27.5"	Gents, 55 cm	black glossy
122420023	27.5"	Gents, 60 cm	black glossy
122420025	27.5"	Wave, 45 cm	black glossy
122420026	27.5"	Wave, 50 cm	black glossy
122420027	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	
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 Cues RD-U8000, 10-speed, Shadow Plus
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	27.6 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 Cues SL-U8000, 10-speed
Brake lever	Shimano Altus, 3-finger-brake lever
Wheels/Tires/Drivetrain	
Tires	Schwalbe Super Moto-X, 62-584, reflex
Rims	Schürmann YAK 25 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 Alivio FH-MT400, 12 x 142 mm, Centerlock, 36 holes
Sprocket	Shimano Cues CS-LG400, 11speed, 11-50 teeth
Chain	Shimano CN-LG500
Inner bearing	- - -
Bottom bracket	Miranda aluminum, 170 mm, KMC chainring 38 teeth
Gear ratio (f:r)	38 teeth : 11-50 teeth