



Vitality Eco 2 Sport

Shimano Alivio 9-speed / Bosch Performance Line / 400Wh / Disc

Article	Inch	Frame size	Color
122320111	28"	Gents, 50 cm	silver matt
122320112	28"	Gents, 55 cm	silver matt
122320113	28"	Gents, 60 cm	silver matt
122320115	28"	Ladies, 45 cm	ruby red matt
122320116	28"	Ladies, 50 cm	ruby red matt
122320117	28"	Ladies, 55 cm	ruby red matt

Drive System

Motor

Bosch Performance Line, Gen.3

36 Volt, mid-engine

Output power 250 Watt

Display

Purion

Battery

Bosch frame battery semi-integrated

Energy content: 400 Wh

Voltage: 36 Volt

Capacity: 11.0 Ah

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

General	Frame	Aluminium 6061, Bosch semi integrated
	Head set	Chin Haur, tapered, 1 1/8" - 1.5" semi integrated
	Fork	Suntour NEX-E25
	Shifting System	Shimano Alivio RD-T4000, 9-speed
	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	Racktime Shine Evo Tour, strutless, with spring flap
	Saddle	Selle Royal Essenza
	Seat post	Humpert Ergotec Atar, patent, 27.2 mm, 300 mm
	Pedals	Marwi SP-811
	Kickstand	Comp Flex, rear kickstand
	Chainguard	SKS Chainbow_E
	Mudguard	SKS, plastic
	Other	max load 140 kg
	Weight	26.1 kg
Cockpit	Stem	a-head, angle adjustable, Aluminium 31.8 mm
	Handlebars	Humpert Ergotec Lady Town, Aluminium, 620 mm
	Grips	Herrmans DD37, with clamp
	Shift lever	Shimano Alivio SL-M3100, 9-speed
	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	Parallax Aluminium, 36 holes
	Rear Hub	Parallax Aluminium, 36 holes
	Sprocket	Shimano Acera CS-HG200, 9-speed, 11-32 teeth
	Chain	KMC E9 EPT
	Inner bearing	---
	Bottom bracket	Miranda Aluminium, 170 mm, chain ring 38 teeth
	Gear ratio (f:r)	38 teeth : 11-32 teeth