



## Vitality Eco 7 Sport CX+

Shimano Deore 10-speed / Bosch Performance Line CX / 500Wh / Disc

Article	Inch	Frame size	Color
122220701	28"	Gents, 50 cm	bronze matt
122220702	28"	Gents, 55 cm	bronze matt
122220703	28"	Gents, 60 cm	bronze matt
122220710	28"	Wave, 45 cm	bronze matt
122220711	28"	Wave, 50 cm	bronze matt
122220712	28"	Wave, 55 cm	bronze matt

### Drive System

#### Motor

Bosch Performance Line CX, Gen.4

36 Volt, Mid-engine

Output power 250 Watt

#### Display

Purion

#### Battery

Bosch Frame battery fully 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 fully integrated
	<b>Head set</b>	Chin Haur, tapered 1 1/8" – 1,5" semi-integrated
	<b>Fork</b>	Suntour NEX
	<b>Shifting System</b>	Microshift XLE RD-M660M, 10-speed
	<b>Derailleur</b>	---
	<b>Brakes</b>	Tektro HD-M275 (front 180 mm / rear 160 mm)
	<b>Headlight</b>	Herrmans MR Go, 30 LUX
	<b>Rear light</b>	Trelock, LS 654, with brake light function
	<b>Carrier</b>	Racktime Stand-it, with spring flap
	<b>Saddle</b>	Selle Royal Essenza
	<b>Seat post</b>	Humpert Ergotec Atar, patent, 31,6 mm, 300 mm
	<b>Pedals</b>	VP-617
	<b>Kickstand</b>	Comp Flex, rear kickstand
	<b>Chainguard</b>	SKS Chainbow_E
	<b>Mudguard</b>	SKS, plastic
	<b>Other</b>	maximum weight allowed 170 kg
	<b>Weight</b>	26,5 kg
	<b>Stem</b>	Humpert Ergotec Swell RE, angle adjustable, Safety Level 6
	<b>Handlebars</b>	Humpert Ergotec Ergo Plus, aluminum, 660 mm, Safety Level 6
	<b>Grips</b>	Herrmans DD37, with clamp
	<b>Shift lever</b>	Microshift XLE SL-M850-R, 10-speed
	<b>Brake lever</b>	Tektro HD-M275
	<b>Tires</b>	Schwalbe Marathon Plus, 47-622, reflex
	<b>Rims</b>	Ryde Andra 40 Disc aluminum, 36 holes
	<b>Spokes</b>	ED Niro 2,34 mm, black
	<b>Front Hub</b>	Shimano HB-TX506, 36 holes
	<b>Rear Hub</b>	Shimano FH-TX506, 36 holes
	<b>Sprocket</b>	Microshift XLE CS-H103A, 10-speed, 11-42 teeth
	<b>Chain</b>	KMC E10 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 : 11-42 teeth

Cockpit

Wheels/Tires/Drivetrain