



## Vitality Eco 7 Sport CX

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

Article	Inch	Frame size	Color
122320021	28"	Gents, 50 cm	bronze matt
122320022	28"	Gents, 55 cm	bronze matt
122320023	28"	Gents, 60 cm	bronze matt
122320025	28"	Ladies, 45 cm	bronze matt
122320026	28"	Ladies, 50 cm	bronze matt
122320027	28"	Ladies, 55 cm	bronze matt
122320030	28"	Wave, 45 cm	bronze matt
122320031	28"	Wave, 50 cm	bronze matt
122320032	28"	Wave, 55 cm	bronze matt

### Drive System

#### Motor

Bosch Performance Line CX, BES3

36 Volt, mid-engine

Output power 250 Watt

#### Display

Purion

#### 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	Aluminium 6061, Bosch fully integrated
	<b>Head set</b>	Acros AZX-743, tapered
	<b>Fork</b>	Suntour NEX-E25
	<b>Shifting System</b>	Shimano Deore RD-M4120, 10-speed
	<b>Derailleur</b>	---
	<b>Brakes</b>	Shimano BR-MT200 (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 kickstand-it, strutless, with spring flap
	<b>Saddle</b>	Selle Royal Essenza
	<b>Seat post</b>	Humpert Ergotec Atar, patent, 27.2 mm, 300 mm
	<b>Pedals</b>	Marwi SP-823, black
	<b>Kickstand</b>	Comp Flex, rear kickstand
	<b>Chainguard</b>	SKS Chainbow_E
	<b>Mudguard</b>	SKS, plastic
	<b>Other</b>	max load 140 kg
	<b>Weight</b>	26.5 kg
Cockpit	<b>Stem</b>	Humpert Ergotec Octopus 50, adjustable
	<b>Handlebars</b>	Humpert Ergotec City Cruiser, aluminium, 635 mm
	<b>Grips</b>	Herrmans DD37, with clamp
	<b>Shift lever</b>	Shimano Deore SL-M4100-R, 10-speed, with gear indicator
	<b>Brake lever</b>	Shimano Altus
Wheels/Tires/Drivetrain	<b>Tires</b>	Schwalbe Energizer Plus, 47-622, reflex
	<b>Rims</b>	Schürmann YAK19 Disc Aluminium hollow section, 36 holes
	<b>Spokes</b>	2.0 mm, black
	<b>Front Hub</b>	Shimano HB-TX505, Centerlock, 36 holes
	<b>Rear Hub</b>	Shimano FH-TX505, Centerlock, 36 holes
	<b>Sprocket</b>	Shimano Deore CS-M4100, 10-speed, 11-42 teeth
	<b>Chain</b>	KMC E10 EPT
	<b>Inner bearing</b>	---
	<b>Bottom bracket</b>	Miranda Aluminium, 170 mm, KMC chain ring 38 teeth
	<b>Gear ratio (f:r)</b>	38 teeth : 11-42 teeth