



## Vitality Eco 7 Sport CX+

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

Article	Inch	Frame size	Color
122420131	28"	Gents, 50 cm	greengreen glossy
122420132	28"	Gents, 55 cm	greengreen glossy
122420133	28"	Gents, 60 cm	greengreen glossy
122420135	28"	Wave, 45 cm	greengreen glossy
122420136	28"	Wave, 50 cm	greengreen glossy
122420137	28"	Wave, 55 cm	greengreen glossy

### 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

<b>Frame</b>	aluminum 6061, Bosch fully integrated
<b>Head set</b>	Acros AZX-212, tapered
<b>Fork</b>	Suntour Mobie25
<b>Shifting System</b>	Shimano Deore RD-M5130 Linkglide, 10-speed
<b>Derailleur</b>	- - -
<b>Brakes</b>	Shimano Deore BR-MT420 (front 180 mm / rear 160 mm)
<b>Headlight</b>	Herrmans MR4, 40 LUX
<b>Rear light</b>	Trelock, LS 654, with brake light function
<b>Carrier</b>	Kreidler Basic Tour 2.0, strutless, with spring flap, compatible with Racktime Snap-It 2.0 System
<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 A53, plastic
<b>Other</b>	max load 170 kg
<b>Weight</b>	26.5 kg

### Cockpit

<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>	Shimano Deore SL-M5130-R Linkglide, 10-speed
<b>Brake lever</b>	Shimano Deore BL-M4100

### Wheels/Tires/Drivetrain

<b>Tires</b>	Schwalbe Marathon Plus, 47-622, reflex
<b>Rims</b>	Ryde Andra 40 Disc Double Wall Alloy Rim, 36 holes
<b>Spokes</b>	ED Niro 2,34 mm, black
<b>Front Hub</b>	Shimano Alivio HB-MT400, 15 x 100 mm, Centerlock, 36 holes
<b>Rear Hub</b>	Shimano FH-QC400, Centerlock, 36 holes
<b>Sprocket</b>	Shimano Deore CS-LG400 Linkglide, 10-speed, 11-43 teeth
<b>Chain</b>	Shimano CN-LG500
<b>Inner bearing</b>	- - -
<b>Bottom bracket</b>	Miranda aluminum, 170 mm, KMC chainring 38 teeth
<b>Gear ratio (f:r)</b>	38 teeth : 11-43 teeth