



## Vitality Eco 10 Sport

Microshift XCD 11-speed / Bosch Performance Line CX / 625Wh / Disc

Article	Inch	Frame size	Color
122220021	27,5"	Gents, 50 cm	anthracite glossy
122220022	27,5"	Gents, 55 cm	anthracite glossy
122220023	27,5"	Gents, 60 cm	anthracite glossy
122220031	27,5"	Wave, 50 cm	anthracite glossy
122220032	27,5"	Wave, 55 cm	anthracite glossy

### Drive System

#### Motor

Bosch Performance Line CX, Gen. 4

36 Volt, Mid-engine

Output power 250 Watt

#### Display

Nyon, 3,2 inch touch-colour-display with remote

#### 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, 100 mm travel with lockout-function
	<b>Shifting System</b>	Microshift XCD RD-M865M, 11-speed, with clutch
	<b>Derailleur</b>	---
	<b>Brakes</b>	Radius BH-M960 (front 180 mm / rear 160 mm)
	<b>Headlight</b>	Busch & Müller Lumotec IQ-XS Highbeam, with High beam, 150 / 100 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, 30,9 mm, 300 mm
	<b>Pedals</b>	Marwi SP-823
	<b>Kickstand</b>	Comp Flex, rear kickstand
	<b>Chainguard</b>	SKS Chainbow_E
	<b>Mudguard</b>	SKS, plastic
	<b>Other</b>	maximum weight allowed 140 kg
<b>Weight</b>	27,6 kg	
Cockpit	<b>Stem</b>	Humpert Ergotec Octopus 50, angle adjustable
	<b>Handlebars</b>	Humpert Ergotec City Cruiser, 635 mm
	<b>Grips</b>	Ergon GP1, with clamp
	<b>Shift lever</b>	Microshift XCD SL-M861-R, 11-speed
<b>Brake lever</b>	Radius BH-M960, 3-finger brake lever	
Wheels/Tires/Drivetrain	<b>Tires</b>	Schwalbe Super Moto, 62-584, reflex
	<b>Rims</b>	Schürmann YAK 25 Disc aluminum, 36 holes
	<b>Spokes</b>	2,0 mm, black
	<b>Front Hub</b>	Joytech, 15 x 100 mm, 36 holes
	<b>Rear Hub</b>	Joytech D042SB-11S, 36 holes
	<b>Sprocket</b>	Microshift XLE CS-H113, 11-speed, 11-46 teeth
	<b>Chain</b>	KMC E11 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 : 11-46 teeth	