



Vitality Eco 10 Sport

Shimano Deore XT 12-speed / Bosch Performance Line CX / 750Wh / Disc

Article	Inch	Frame size	Color
122320311	27.5"	Gents, 50 cm	anthracite glossy
122320312	27.5"	Gents, 55 cm	anthracite glossy
122320313	27.5"	Gents, 60 cm	anthracite glossy
122320315	27.5"	Wave, 45 cm	anthracite glossy
122320316	27.5"	Wave, 50 cm	anthracite glossy
122320317	27.5"	Wave, 55 cm	anthracite glossy

Drive System

Motor

Bosch Performance Line CX, BES3

36 Volt, mid-engine

Output power 250 Watt

Display

Kiox 300

Battery

Bosch frame battery fully-integrated

Energy content: 750 Wh

Voltage: 36 Volt

Capacity: 20.1 Ah

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

General	Frame	Aluminium 6061, Bosch BES3, fully integrated
	Head set	Acros AZX-585, tapered
	Fork	Suntour Mobie25, 100 mm suspension travel with lockout function
	Shifting System	Shimano Shimano Deore XT RD-M8100, 12-speed, Shadow Plus
	Derailleur	---
	Brakes	Shimano BR-MT420/410, 4-/2-pistons (front 203 mm / rear 180 mm)
	Headlight	Busch & Müller Lumotec IQ-XS Highbeam, with high beam, 150 / 100 LUX
	Rear light	Trelock, LS 654, with brake light function
	Carrier	Racktime kickstand-it, strutless, with spring flap
	Saddle	Selle Royal Essenza
	Seat post	Humpert Ergotec Atar, patent, 30.9 mm, 300 mm
	Pedals	Marwi SP-823, black
	Kickstand	Comp Flex, rear kickstand
	Chainguard	SKS Chainbow_E
	Mudguard	SKS 75R, plastic
	Other	max load 140 kg
	Weight	27.6 kg
	Stem	Humpert Ergotec Octopus 50, angle adjustable
	Handlebars	Humpert Ergotec City Cruiser, 635 mm
	Grips	Ergon GP1, with clamp
	Shift lever	Shimano Deore SL-M6100, 12-speed, with gear indicator, I-Spec EV
	Brake lever	Shimano Deore BL-MT4100
	Tires	Schwalbe Super Moto, 62-584
	Rims	Schürmann YAK 25 Disc Aluminium hollow section, 36 holes
	Spokes	2.0 mm, black
	Front Hub	Shimano Alivio HB-MT400, 15 x 100 mm, Centerlock, 36 holes
	Rear Hub	Shimano Alivio FH-MT410-B, 12 x 148 mm, Centerlock, 36 holes, Microspline
	Sprocket	Shimano Deore CS-M6100, 12-speed, 10-51 teeth, Microspline
	Chain	KMC E12 EPT
	Inner bearing	---
	Bottom bracket	Miranda Aluminium, 170 mm, KMC chain ring 38 teeth
	Gear ratio (f:r)	38 teeth : 10-51 teeth

General

Cockpit

Wheels/Tires/Drivetrain