



Vitality Eco 10 Cross

Shimano Deore XT 11-speed Linkglide / Bosch Performance Line CX / 750Wh / Disc

Article	Inch	Frame size	Color
122420041	27.5"	Gents, 50 cm	greygreen glossy
122420042	27.5"	Gents, 55 cm	greygreen glossy
122420043	27.5"	Gents, 60 cm	greygreen glossy
122420045	27.5"	Wave, 45 cm	greygreen glossy
122420046	27.5"	Wave, 50 cm	greygreen glossy
122420047	27.5"	Wave, 55 cm	greygreen 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	aluminum 6061, Bosch BES3, fully integrated
Head set	Acros AZF-668, tapered, with cable integration
Fork	Suntour Mobie34, 100 mm travel with Lockout-Funktion
Shifting System	Shimano Deore XT RD-M8130 Linkglide , 11-speed, Shadow Plus
Derailleur	- - -
Brakes	Shimano Deore BR-M6120, 4-pistons (front 203 mm / rear 203 mm)
Headlight	Busch & Müller Lumotec IQ-XS Highbeam, including Highbeam function, 150 / 100 LUX
Rear light	Trelock, LS 654, with brake light function
Carrier	Kreidler Basic Tour 2.0, strutless, with spring flap, compatible with Racktime Snap-It 2.0 System
Saddle	Selle Royal Essenza
Seat post	Humpert Ergotec Atar, patent, 30.9 mm, 300 mm
Pedals	Marwi SP-102, Flat Pedal, aluminum, black
Kickstand	Comp Flex, rear kickstand
Chainguard	SKS Chainbow_E
Mudguard	SKS 65R, plastic
Other	max load 140 kg
Weight	27.6 kg
Cockpit	
Stem	HL TDS-C269 ahead, angle adjustable
Handlebars	Promax HB-3188, 740 mm
Grips	Ergon GP1, with clamp
Shift lever	Shimano Deore XT SL-M8130 Linkglide, 11-speed
Brake lever	Shimano Deore BL-M6100
Wheels/Tires/Drivetrain	
Tires	Schwalbe Smart Sam, 57-584, Classic Skin
Rims	Schürmann YAK 25 Disc Double Wall Alloy Rim, 36 holes
Spokes	2,0 mm, black
Front Hub	Shimano HB-TC500, 15 x 100 mm, Centerlock, 36 holes
Rear Hub	Shimano Alivio FH-TC500, 12 x 142 mm, Centerlock, 36 holes
Sprocket	Shimano Deore XT CS-LG700, 11-speed, 11-50 teeth
Chain	Shimano CN-LG500
Inner bearing	- - -
Bottom bracket	Miranda aluminum, 170 mm, KMC chainring 38 teeth
Gear ratio (f:r)	38 teeth : 11-50 teeth