



15ZEHN EXT

Shimano Deore XT 12-speed / Bosch Performance Line CX / 1125Wh / Disc

Article	Inch	Frame size	Color
102220731	27,5"	Gents, 50 cm	blue grey matt
102220732	27,5"	Gents, 55 cm	blue grey matt
102220733	27,5"	Gents, 60 cm	blue grey matt

General	
Frame	Aluminum 6061, Bosch-Interface
Head set	Acros AZX-212, tapered
Fork	Suntour Mobie25 Air, 100 mm travel with lockout-function
Shifting System	Shimano Deore XT RD-M8100, 12-speed, Shadow Plus
Derailleur	---
Brakes	Shimano Deore XT BR-M8100 (front 180 mm / rear 180 mm)
Headlight	Supernova Mini 2 Pro, with High beam, 160 / 100 LUX
Rear light	Busch & Müller, Shine Evo LED, integrated in the carrier
Carrier	integrated in the frame, with Racktime System, with spring flap
Saddle	Selle Royal Essenza
Seat post	Humpert Ergotec Skalar, patent, 31,6 mm, 400 mm, safety level 6
Pedals	VP-617, aluminum
Kickstand	Comp Flex, rear kickstand
Chainguard	SKS Chainbow_E
Mudguard	Alumee, aluminum
Other	Abus Bordo Faltschloss gleichschließend, maximum weight allowed 170 kg
Weight	33,3 kg

Cockpit	
Stem	Humpert Ergotec Piranha 2, safety level 6
Handlebars	Humpert Ergotec Ergo Plus, 660 mm, safety Level 6
Grips	Ergon GP1, with clamp
Shift lever	Shimano Deore XT SL-M8100, I-Spec EV, 12-speed
Brake lever	Shimano Deore XT BL-M8100

Wheels/Tires/Drivetrain	
Tires	Schwalbe Super Moto-X, 62-584, reflex
Rims	Ryde Andra 40 Disc aluminum, 36 holes
Spokes	Niro ED 2,34 mm, black
Front Hub	Shimano Deore XT HB-M8110, 15 x 100 mm, Centerlock, 36 holes
Rear Hub	Shimano Deore XT FH-M8110, 12 x 142 mm, Centerlock, 36 holes, Micro-Spline
Sprocket	Shimano Deore CS-M6100, 12-speed, 10-51 teeth, Micro-Spline
Chain	KMC E12 EPT
Inner bearing	---
Bottom bracket	Miranda aluminum, 170 mm, KMC Chaining 38 teeth
Gear ratio (f:r)	38 teeth : 10-51 teeth

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 + 500 Wh

Voltage: 36 Volt

Capacity: 16,7 + 13,4 Ah

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