



15ZEHN EXT 45km/h

Shimano Deore XT 10-speed / Bosch Performance Line Speed / 1125Wh / Disc

Article	Inch	Frame size	Color
102220721	27,5"	Gents, 50 cm	blue grey matt
102220722	27,5"	Gents, 55 cm	blue grey matt
102220723	27,5"	Gents, 60 cm	blue grey matt

General

Frame	Aluminum 6061, Bosch-Interface
Head set	Acros AZX-212, tapered
Fork	Suntour Mobie45 Air, 100 mm travel with lockout-function
Shifting System	Shimano Deore XT RD-M781, 10-speed
Derailleur	---
Brakes	Magura MT-E (front 180 mm / rear 180 mm)
Headlight	Busch & Müller Lumotec IQ-X E, 150 LUX
Rear light	Supernova, M99, with brake light and license plate light
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	maximum weight allowed 140 kg
Weight	34,4 kg

Cockpit

Stem	Humpert Ergotec Piranha 2, safety level 6
Handlebars	Humpert Ergotec Ergobar, 630 mm
Grips	Ergon GP1, with clamp
Shift lever	Shimano Deore SL-M6000, 10-speed
Brake lever	Magura MT-E, 3-finger Brake lever

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 Alivio HB-MT400, 15 x 100 mm, Centerlock, 36 holes
Rear Hub	Shimano Alivio FH-MT400, 12 x 142 mm, Centerlock, 36 holes
Sprocket	Shimano Deore CS-HG50, 10-speed, 11-36 teeth
Chain	KMC E10 EPT
Inner bearing	---
Bottom bracket	Lasco aluminum, 170 mm, KMC Chainring 38 teeth
Gear ratio (f:r)	38 teeth : 11-36 teeth

Drive System

Motor

Bosch Performance Line Speed, Gen. 4

36 Volt, Mid-engine

Output power 250 Watt

Display

Bosch Kiox, colour display with remote, bluetooth

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.