



15ZEHN EXT 45km/h

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

Article	Inch	Frame size	Color
102120721	27,5"	Gents, 50 cm	blue-grey matt
102120722	27,5"	Gents, 55 cm	blue-grey matt
102120723	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
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 frame, with Racktime-System, with spring clamp
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	permissible total weight 140 kg
Weight	34,4 kg

Cockpit

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

Wheels/Tires/Drivetrain

Tires	Schwalbe Super Moto-X, 62-584, reflex
Rims	Ryde Andra 40 disc aluminum
Spokes	Niro ED 2,34 mm, black
Front Hub	Shimano Alivio HB-MT400
Rear Hub	Shimano Alivio FH-MT400
Sprocket	Shimano Deore 11-36 teeth
Chain	KMC E10 EPT Sport
Inner bearing	---
Bottom bracket	Lasco aluminum, 170 mm, KMC chainring 38 teeth
Gear ratio (f:r)	front 38, rear: 11-36

Drive System

Motor

Bosch Performance Line Speed, Gen. 4

36 Volt, mid-mounted motor

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.