



13ZEHN Wave

Shimano Deore XT 11-speed / Bosch Performance Line CX / 625Wh / Disc

Article	Inch	Frame size	Color
102221761	27,5"	Wave, 50 cm	black matt
102221762	27,5"	Wave, 55 cm	black matt
102221781	27,5"	Wave, 50 cm	red matt
102221782	27,5"	Wave, 55 cm	red matt

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 Wh

Voltage: 36 Volt

Capacity: 16,7 Ah

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

General	
Frame	Aluminum 6061, Bosch-Interface
Head set	Acros AZX-212, tapered
Fork	Suntour Mobie25 Coil, 100 mm travel with lockout-function
Shifting System	Shimano Deore XT RD-M8000, 11-speed, Shadow Plus
Derailleur	---
Brakes	Shimano Deore BR-MT410 (front 180 mm / rear 180 mm)
Headlight	Supernova Mini 2 Pro, with High beam, 160 / 100 LUX
Rear light	Herrmans, H-Trace
Carrier	Racktime Stand-it, with spring flap
Saddle	Selle Royal Essenza
Seat post	Humpert Ergotec Atar, patent, 30,9 mm, 300 mm
Pedals	Marwi SP-823
Kickstand	Comp Flex, rear kickstand
Chainguard	SKS Chainbow_E
Mudguard	SKS, plastic
Other	Abus Bordo folding lock keyed alike, permissible total weight 140 kg
Weight	26,9 kg
Cockpit	
Stem	Humpert Ergotec Octopus 50, angle adjustable
Handlebars	Humpert Ergotec Ergobar, 630 mm
Grips	Ergon GP1, with clamp
Shift lever	Shimano Deore SL-M5100, I-Spec EV, 11-speed
Brake lever	Shimano Deore BL-M4100
Wheels/Tires/Drivetrain	
Tires	Schwalbe Super Moto-X, 62-584, reflex
Rims	Schürmann YAK 25 Disc aluminum, 36 holes
Spokes	2,0 mm, black
Front Hub	Shimano Alivio HB-MT400, 15 x 100 mm, Centerlock, 36 holes
Rear Hub	Shimano Deore XT FH-M8000, Centerlock, 36 holes
Sprocket	Shimano SLX CS-M7000, 11-speed, 11-46 teeth
Chain	KMC E11 EPT
Inner bearing	---
Bottom bracket	Miranda aluminum, 170 mm, KMC Chaining 38 teeth
Gear ratio (f:r)	38 teeth : 11-46 teeth