



13ZEHN Wave

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

| Article | Inch | Frame size | Color |
|-----------|-------|-------------|------------|
| 102121761 | 27,5" | Wave, 50 cm | black matt |
| 102121762 | 27,5" | Wave, 55 cm | black matt |
| 102121781 | 27,5" | Wave, 50 cm | red matt |
| 102121782 | 27,5" | Wave, 55 cm | red matt |

Drive System

Motor

Bosch Performance Line CX, Gen. 4
36 Volt, mid-mounted motor
Output power 250 Watt

Display

Bosch Intuvia

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 | Component | Specification |
|-------------------------|--|---|
| General | Frame | Aluminum 6061, Bosch-Interface |
| | Head set | Acros AZX-212, tapered |
| | Fork | Suntour Mobie25 Coil, 100 mm travel with lockout |
| | Shifting System | Shimano Deore XT RD-M8000, 11-speed |
| | Derailleur | --- |
| | Brakes | Shimano Deore BR-MT410 (front 180 mm / rear 180 mm) |
| | Headlight | Busch & Müller IQ-XS-E, 70 LUX |
| | Rear light | Herrmans, H-Trace |
| | Carrier | Racktime Stand-it, IMM-system, with spring clamp |
| | 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 | 28,3 kg | |
| Cockpit | Stem | Humpert Ergotec Octopus 50, angle adjustable |
| | Handlebars | Humpert Ergotec ergo handlebar, 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 |
| | Spokes | 2,0 mm, black |
| | Front Hub | Shimano Alivio HB-MT400 |
| | Rear Hub | Shimano Deore XT FH-M8000 |
| | Sprocket | Shimano SLX CS-M7000, 11-46 teeth |
| | Chain | KMC E11 EPT Sport |
| | Inner bearing | --- |
| Bottom bracket | Miranda aluminum, 170 mm, KMC chainring 38 teeth | |
| Gear ratio (f:r) | front 38, rear: 11-46 | |