



Vitality Eco 10 Cross

Microshift XCD 11-speed / Bosch Performance Line CX / 500Wh / Disc

| Article | Inch | Frame size | Color |
|-----------|-------|-------------|-----------------|
| 122220660 | 27,5" | Wave, 45 cm | darkblue glossy |
| 122220661 | 27,5" | Wave, 50 cm | darkblue glossy |
| 122220662 | 27,5" | Wave, 55 cm | darkblue glossy |

Drive System

Motor

Bosch Performance Line CX, Gen. 4
36 Volt, Mid-engine
Output power 250 Watt

Display

Intuvia

Battery

Bosch Frame battery fully integrated
Energy content: 500 Wh
Voltage: 36 Volt
Capacity: 13,4 Ah

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

| General | |
|-------------------------|--|
| Frame | Aluminum 6061, Bosch fully integrated |
| Head set | Acros AZX-220 R4, tapered, with limit stop |
| Fork | Suntour XCM34, 100 mm travel with lockout-function |
| Shifting System | Microshift XCD RD-M865M, 11-speed, with clutch |
| Derailleur | --- |
| Brakes | Radius BH-M960 (front 180 mm / rear 160 mm) |
| Headlight | Busch & Müller Lumotec IQ-XS Highbeam, with High beam, 150 / 100 LUX |
| Rear light | Trelock, LS 654, with brake light function |
| Carrier | Racktime Stand-it, with spring flap front carrier |
| 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 | maximum weight allowed 140 kg |
| Weight | 27,9 kg |
| Cockpit | |
| Stem | ahead, angle adjustable, aluminum, 31,8mm |
| Handlebars | Promax HB-3188, 640 mm |
| Grips | Ergon GP1, with clamp |
| Shift lever | Microshift XCD SL-M861-R, 11-speed |
| Brake lever | Radius BH-M960, 3-finger brake lever |
| Wheels/Tires/Drivetrain | |
| Tires | Schwalbe Marathon Plus MTB, 57-584, reflex |
| Rims | Schürmann YAK 21 Disc aluminum, 36 holes |
| Spokes | 2,0 mm, black |
| Front Hub | Joytech, 15 x 110 mm, 36 holes |
| Rear Hub | Joytech D042SB-11S, 36 holes |
| Sprocket | Microshift XLE CS-H113, 11-speed, 11-46 teeth |
| Chain | KMC E11 EPT |
| Inner bearing | --- |
| Bottom bracket | Miranda aluminum, 170 mm, KMC chainring 38 teeth |
| Gear ratio (f:r) | 38 teeth : 11-46 teeth |