



## DR3I

Shimano Nexus 8-speed freewheel / Bosch Performance Line / 500Wh / Disc / Gates

| Article   | Inch | Frame size  | Color      |
|-----------|------|-------------|------------|
| 102120835 | 28"  | Wave, 45 cm | black matt |
| 102120836 | 28"  | Wave, 50 cm | black matt |
| 102120837 | 28"  | Wave, 55 cm | black matt |

|         |                        |                                                  |
|---------|------------------------|--------------------------------------------------|
| General | <b>Frame</b>           | Aluminum 6061, Bosch-Interface                   |
|         | <b>Head set</b>        | Chin Haur, tapered 1 1/8" – 1,5" semi-integrated |
|         | <b>Fork</b>            | Suntour NEX                                      |
|         | <b>Shifting System</b> | Shimano Nexus 8-speed freewheel                  |
|         | <b>Derailleur</b>      | ---                                              |
|         | <b>Brakes</b>          | Shimano BR-MT200 (front 180 mm / rear 160 mm)    |
|         | <b>Headlight</b>       | Busch & Müller IQ-XS-E, 70 LUX                   |
|         | <b>Rear light</b>      | Herrmans, H-Trace                                |
|         | <b>Carrier</b>         | Racktime Stand-it, IMM-system, with spring clamp |
|         | <b>Saddle</b>          | Selle Royal Essenza                              |
|         | <b>Seat post</b>       | Humpert Ergotec Atar, patent, 31,6 mm, 300 mm    |
|         | <b>Pedals</b>          | Marwi SP-811                                     |
|         | <b>Kickstand</b>       | Comp Flex, rear kickstand                        |
|         | <b>Chainguard</b>      | SKS Chainbow_E                                   |

|         |                    |                                              |
|---------|--------------------|----------------------------------------------|
| Cockpit | <b>Stem</b>        | Humpert Ergotec Octopus 50, angle adjustable |
|         | <b>Handlebars</b>  | Humpert Ergotec City Cruiser, 635 mm         |
|         | <b>Grips</b>       | Ergon GP1, with clamp                        |
|         | <b>Shift lever</b> | Shimano Nexus, twist grip                    |

|                         |                    |                                     |
|-------------------------|--------------------|-------------------------------------|
| Wheels/Tires/Drivetrain | <b>Brake lever</b> | Shimano Altus, 3-finger brake lever |
|                         | <b>Tires</b>       | Schwalbe Big Apple, 50-622, reflex  |
|                         | <b>Rims</b>        | Schürmann YAK19 disc aluminum       |
|                         | <b>Spokes</b>      | 2,0 mm, black                       |
|                         | <b>Front Hub</b>   | Shimano HB-TX505                    |
|                         | <b>Rear Hub</b>    | Shimano Nexus 8-speed               |
|                         | <b>Sprocket</b>    | Gates CDX, 22 teeth                 |
|                         | <b>Chain</b>       | Gates CDX belt drive                |

### Drive System

#### Motor

Bosch Performance Line, Gen.3

36 Volt, mid-mounted motor

Output power 250 Watt

#### Display

Bosch Intuvia

#### Battery

Bosch frame battery semi integrated

Energy content: 500 Wh

Voltage: 36 Volt

Capacity: 13,4 Ah

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