



Vitality Eco Compact Fold

Shimano Nexus 5-speed Freewheel / Bosch Performance Line / 500Wh / Disc / Gates

Article	Inch	Frame size	Color
122520001	20"	Unisex, 42 cm	dark grey glossy
122520002	20"	Unisex, 42 cm	pastel green glossy
122520003	20"	Unisex, 42 cm	red glossy

Drive System

Motor

Bosch Performance Line, BES3

36 Volt, Mid-engine

Output power 250 Watt

Display

Purion 200

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, fold
Head set	Kreidler 1-1/8"
Fork	Kreidler 20" Aluminium
Shifting System	Shimano Nexus 5-speed Freewheel
Derailleur	---
Brakes	Shimano BR-MT200 (front 180 mm / rear 160 mm)
Headlight	Busch & Müller Eyc E, 50 LUX
Rear light	Trelock, LS 654, with brake light function
Carrier	Kreidler Compact, with spring flap
Saddle	Selle Royal Orbis Moderate, with carrying handle
Seat post	Humpert Ergotec Skalar, patent, 27.2 mm, 400 mm, Safety Level 6
Pedals	Marwi SP-153, fold
Kickstand	Big Foot, double kick stands
Chainguard	Gates trouser protection ring
Mudguard	SKS A65, plastic
Other	max. load 120 kg
Weight	25.9 kg
Cockpit	
Stem	Kreidler, height adjustable, fold, ahead
Handlebars	Kreidler Aluminium 25,4 mm, 560 mm
Grips	Herrmans DD37, with Screw clamp
Shift lever	Shimano Nexus, twist shifter
Brake lever	Shimano Altus, 3-Finger-brake-lever
Wheels/Tires/Drivetrain	
Tires	Schwalbe Marathon Big Ben, 55-406, reflex
Rims	Ryde Andra 40 Disc Aluminium Double Wall Alloy Rim, 36 holes
Spokes	2,0 mm, black
Front Hub	Shimano Alivio HB-QC300, Centerlock, 36 holes
Rear Hub	Shimano Nexus 5-speed SG-C7000-5D, Centerlock, 36 holes, Freewheel
Sprocket	Gates CDX Drive belt, 32 teeth
Chain	Gates CDX-Drive belt
Inner bearing	---
Bottom bracket	Miranda Aluminium, 165 mm, 55 teeth
Gear ratio (f:r)	55 teeth : 32 teeth