## Women's electric mountain bike AMULET-29 eRival 4.5 SR, turquoise blue/black



Available sizes	Reference number	Ean number	Quantity
S / 29"	772086	8592772120090	3+
M / 29"	772087	8592772119636	3+

Suggested retail price: 2319.99 € s DPH

## **Description**

Amulet women's electric mountain bike. Women's e-bike eRival 4.5 with the latest BAFANG M410 electric motor, which is developed for optimal transmission of power when driving. It surprises with a power of 250 W and a maximum torque of 80 Nm. In conjunction with the IPS battery, which uses Samsung cells, with a capacity of 720 Wh, it ensures enough energy for long cycling trips. The WALK function is also an advantage, which helps when pushing the electric bike, either uphill or on the flat.

The system reaches a range of 50-150 km, depending on the selected level of support. The eRival 4.5 model is equipped with a 10-speed S-RIDE M400 set and a cassette with a range of 11-40 teeth. Thanks to the spring-suspended SR SUNTOUR fork and hydraulic brakes, the women's electric bicycle is the best companion for bicycle tours in nature.

The women's electric bicycle has a very powerful Samsung 720 Wh battery. It is a high-capacity Li-lon 720 Wh/20 Ah battery that is partially integrated into the frame of the electric bicycle. The battery supplies energy to the entire ebike, and thanks to its central storage, the electric bike is perfectly balanced, stable and easy to control. The battery can take you up to 150 km on one charge, depending on the surrounding conditions and the level of assistance you choose. It goes without saying that the BMS board (Battery Management System) protects the battery from overheating, overcharging or short circuits. You can charge the battery on the bike rack or remove it and charge it outside the bike. The battery can be charged to its maximum capacity in 5 hours. The price of the bike also includes a Samsung battery charger.

## **Technical parameters**

Frame AMULET 29" ALLOY LITE E-SG4 / AXLE 12MM / 142MM

Fork SR SUNTOUR XCM32 RL-R 15MM

Transfers 1X10

Derailleur S-RIDE RD-M400 10SP

## PPG Group, s. r. o. Opatovská cesta 14 Košice, Slovakia www.ppggroup.eu

Front brake ZOOM 875
Rear brake ZOOM 875
Brake levers ZOOM 875

Shifting S-RIDE SL-M400 10SP Cranks BAFANG 170MM

Chain KMC 10SP

Cassette SUNSHINE 11-40T, 10SP
Front hub RACE-LIGHT SPORT 15MM
Rear hub RACE-LIGHT SPORT 12MM
Coats WTB RANGER 29X2.25 COMP

Rims RACE-LIGHT ALLOY 32H

Handlebars RACE-LIGHT 720MM / 740MM
Representative RACE-LIGHT 50MM / 70MM

Seat post RACE-LIGHT 31.6MM

Saddle RACE-LIGHT Head composition SOMETHING

Converter BAFANG G520 ISIS-SINGLE 34T

Pedals ALLOY

Engine BAFANG M410 80NM/36V/250W (MIDDLE ENGINE)

Battery IPS (SAMSUNG CELLS) 20 AH / 720 WH

Maximum range UP TO 150 KM

Bicycle load capacity 120 kg
The weight of the bike 22.5 kg