

## Electric mountain bike AMULET-(II. Quality) 29 eRival 4.5 SR, black shiny/black matt



Available sizes	Reference number	Ean number	Quantity
M / 29"	774535	8592772136343	3+
XL / 29"	774537	8592772136367	3+

**Suggested retail price:** 2279.99 € s DPH

### Description

Amulet electric mountain bike. Mountain e-bike eRival 4.5 with the latest BAFANG M410 electric motor, which is developed for optimal transmission of power when driving. It has 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 provides enough energy for long trips.

The system reaches a range of 50-150 km, depending on the selected level of support. The ebike eRival 4.5 is equipped with a 10-speed S-RIDE M400 set and a cassette with a range of 11-40 teeth. In combination with the SR SUNTOUR suspension spring fork and hydraulic brakes, the eRival 4.5 electric bike is a great choice for long cycling routes. The WALK function is also an advantage, which helps when pushing the electric bike, either uphill or on the flat.

The electric bicycle has a very powerful Samsung 720 Wh battery. It is a high-capacity Samsung Li-Ion 720 Wh/20 Ah battery, which is partially integrated into the frame of the electric bicycle. The battery supplies energy to the entire system, and thanks to its central storage, your ebike 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 level of assistance). Of course, there is a BMS board (Battery Management System), which 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	ZOOM 862 AIR RL/O 15MM
Transfers	1X10

Derailleur	S-RIDE RD-M400 10SP
Front brake	ZOOM 875
Rear brake	ZOOM 875
Brake levers	ZOOM 875
Shifting	S-RIDE SL-M400 10SP
Cranks	BAFANG G520 ISIS
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