

## Electric mountain bike AMULET-29 eRival 4.0 SR, deep blue/light blue



Available sizes	Reference number	Ean number	Quantity
L / 29"	772089	8592772119650	3+
XL / 29"	772090	8592772119667	1 ks

**Suggested retail price:** 2159.99 € s DPH

### Description

Amulet electric mountain bike. Mountain ebike eRival 4.0 with a powerful BAFANG M410 electric motor, which is developed for optimal transmission of power when driving. It impresses 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 will provide enough energy for long trips.

The system reaches a range of 50-150 km, depending on the selected level of support. The eRival 4.0 electric mountain bike is equipped with a 10-speed S-RIDE M400 gear set and a cassette with a range of 11-40 teeth. In combination with a suspension fork and hydraulic brakes, the eRival 4.0 is a great choice for long trips into nature. The WALK function is also an advantage, which helps when pushing the electric bike, either uphill or on the flat. Enjoy the ride to the max!

The price of the bike also includes a Samsung battery charger. It is a high-capacity Samsung Li-Ion 720 Wh/20 Ah battery. It is partially integrated into the frame of the electric bicycle and supplies energy to the entire system. Thanks to its central mounting, the electric bicycle is perfectly balanced, stable and easy to control. The battery will take you up to 150 km on a single charge (depending on the surrounding conditions and level of assistance). It is also equipped with a BMS board (Battery Management System), which protects it from overheating, overcharging or short circuits. You can charge the battery on the bike carrier or, if necessary, remove it and charge it outside the bike. A fully charged battery can be charged to maximum capacity in 5 hours.

### Technical parameters

Frame	AMULET 29" ALLOY LITE E-SG4 / 9QR
Fork	ZOOM 860S AMS RL/O / 9QR
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
Rear hub	RACE-LIGHT SPORT
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

It is possible to purchase a practical bicycle stand for the Amulet e-bike:

- [PRO-T Plus 100 back adjustable AL 24-29, 40mm](#)
- [PRO-T Rear stand adjustable AL 24"-29" pitch 40mm](#)

#### Size chart:

	150 cm	160 cm	170 cm	180 cm	190 cm
<b>S</b>		158 - 169 cm			
<b>M</b>			168 - 179 cm		
<b>L</b>				178 - 187 cm	
<b>XL</b>					od 186 cm