

Product data sheet

VICTORIA Electric SUV "Avyon 6" (#1)



Description

The "AVYON 6", which features the smart Bosch "Performance CX" / "PowerTube 750" combination and the "Kiox 300" color display, is probably the best compromise between state-of-the-art drive technology and sensible equipment. The connectivity of the eFlow app also provides you with a variety of other features, such as help with tour selection or navigating to your destination (Strava or Komoot app required separately).

On the suspension side, all "AVYON" models are equipped with the new Bosch drives, air suspension fork and stable Thru Axles at the front and rear, which can be experienced directly from the first few meters in the form of a very safe riding experience.

All "AVYON" models come to a safe stop with 203/180 mm hydraulic Disc Brakes. In the case of the "AVYON 6", this even includes a sturdy four-piston brake system at the front.

As derailleur gears are often used on SUV bikes due to the generally wider gear range, the "AVYON 6" uses the Shimano "Deore" to change the 11 gears. These come from the Shimano "Deore" groupset, whose rear derailleurs, cassette and chains correspond to the Linkglide version and are significantly more wear-resistant.

The new "eRuban" SUV all-round tires from Continental in turn provide more tires thanks to the energy-saving tread. The higher shoulder lugs provide the necessary grip on damp meadows and loose surfaces.

The "AVYON 6" is available in two Frame versions and three paints. As with all new Victoria developments, the Bosch "PowerTube 750" batteries integrated in the down tube can be removed upwards, which is much more convenient than downwards. However, in view of the large capacity and the associated battery weight, we recommend charging directly on the bike, if possible.

Website



<https://www.victoria-bikes.com>

Article number: 02920481

Original number: 4251971151536

EAN: 4251971151536

EVP: 4299.00 €

Technical data

Battery capacity	750.0 Wh
Features	suspension fork, system carrier, chain guard, electronic sliding aid, fender
Torque	85 Nm
Colour designation	snow white
Main colour	white
Travel	100 mm
Gender	gents
Gears	10-speed
Type	SUV
Wheel size	27,5 "
Material 1	aluminium
Engine power	250 W
Frame height	53 cm
Weight	29.600 kg
Permissible system weight	140 kg
Chainstay	467 mm
Toptube	627 mm
Wheel distance	1166 mm
Reach	425 mm
Seat tube	530 mm
Seat angle	73.0 °
Stack	660 mm
Steering tube	160 mm
Steering tube angle	69.0 °
Standover height	833 mm