



## VICTORIA Electric SUV "Avyon 6" (#1)

diamond, 27,5", terra grey matt, 1x10-speed SHIMANO "Deore", 48 cm / S

**RRP €4,299.00**

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.

### Basic Data

|                          |               |
|--------------------------|---------------|
| Supplier Article Number: | KHA250492     |
| EAN                      | 4251971170605 |
| MSRP:                    | €4,299.00     |
| WEEE registration number | DE92509320    |
| DST-Code                 | 1B01          |
| SB-Article               | No            |
| Bidex-Code               | 122010        |
| Fedas-Code               | 155021        |
| Brand/Supplier           | VICTORIA      |
| Unit of measure:         | PIECE         |
| Weight                   | 29.6 kg       |

### Technical Data

|                    |                      |
|--------------------|----------------------|
| Battery capacity   | 750.0 Wh             |
| Bosch Smart System | yes                  |
| Brake system       | hydraulic disc brake |

|                                  |  |
|----------------------------------|--|
| <b>Chainstay</b>                 | 467 mm   |
| <b>Child Seat Approval</b>       | no   |
| <b>Colour designation</b>        | terra grey matt  |
| <b>Drive</b>                     | chain  |
| <b>Drive system</b>              | BOSCH Performance Line CX  |
| <b>Drive version</b>             | middle motor   |
| <b>E-bike</b>                    | yes  |
| <b>Engine power</b>              | 250 W  |
| <b>Features</b>                  | chain guard , electronic sliding aid , fender , suspension fork , system carrier |
| <b>Frame height</b>              | 48 cm  |
| <b>Frame shape</b>               | diamond  |
| <b>Frame size</b>                | S  |
| <b>Gears</b>                     | 10-speed   |
| <b>Gender</b>                    | gents  |
| <b>Main colour</b>               | grey   |
| <b>Material 1</b>                | aluminium  |
| <b>Model range</b>               | Avyon  |
| <b>Permissible system weight</b> | 140 kg   |
| <b>Reach</b>                     | 410 mm   |
| <b>Seat angle</b>                | 73.0 °   |
| <b>Seat tube</b>                 | 480 mm   |
| <b>Shifting name</b>             | 1x10-Gang SHIMANO "Deore"  |
| <b>Shifting type</b>             | derailleur shifting  |
| <b>Stack</b>                     | 650 mm   |
| <b>Standover height</b>          | 811 mm   |
| <b>Steering tube</b>             | 150 mm   |
| <b>Steering tube angle</b>       | 69.0 °   |
| <b>Support</b>                   | up to 25km/h   |
| <b>Toptube</b>                   | 612 mm   |
| <b>Trailer Approval</b>          | no   |
| <b>Transmission</b>              | 1x 10-speed  |
| <b>Travel</b>                    | 100 mm   |
| <b>Type</b>                      | SUV  |
| <b>Wheel distance</b>            | 1155 mm  |
| <b>Wheel size</b>                | 27,5 "   |