



Voya E+ series Key Features and FAQ

Voya E+ series Key Features at-a-glance

- The Voya E+ series is the lightest e-Bike in the Momentum collection and at 39.7 pounds with an ALUXX-grade aluminum frame, is light enough to ride without assistance.
- **The SyncDrive Move rear hub motor** with 25 Nm of torque provides natural yet powerful pedal assistance with the ability to travel at speeds up to 20 MPH.
- The Voya E+ series features **SmartAssist technology** that uses four sensors to adjust motor support based on rider cadence, speed and terrain to deliver seamless power integration.
- **The Voya E+ 1 features a dropbar handlebar and an 11-speed cassette, while the Voya E+ 3 has a flat bar handlebar and 9-speed cassette.** Both come equipped with a chain drive and hydraulic brakes.
- **The Voya E+ series features the new EnergyPak Micro lithium ion battery and 4A smart charger.** The EnergyPak Micro is a small diameter battery fully integrated into the frame to offer the sleek look and ride of a traditional city bike that can be recharged to 80% in two hours and fully charged in less than 3.5 hours.

RideControl Go

The Voya E+ series features a one-button controller integrated into the top tube for power and includes three manual ride modes plus SmartAssist, allowing riders a simple and accessible way to choose their level of ride support. RideControl Go can also connect to the Ergo 3 handlebar mounted controller as well as the RideControl app on a smartphone for a full view of rider information including: elevation, cadence, Rider power (watts), and functions including a quick maintenance check, adjustable power support, route planning and navigation.

Questions

Why did Momentum make this bike?

Momentum is dedicated to creating urban transportation solutions for people to find freedom and fun through cycling. The Voya E+ series is Momentum's lightest E-bike and joins its full range of innovative electric, hybrid, cargo and city bikes, and complete accessory solutions.

Who is the Voya E+ series designed for?

The Voya E+ series is designed for the urban commuter and anyone looking to simplify their life and spend more time riding.

What considerations went into the design of this bike?

The goal with the Voya E+ series was to create the ultimate lightweight electric commuter bike, so people can make fast work of hills and city riding without breaking a sweat. The slim design is packed with the latest E-bike technology, making Voya E+ the perfect bike for people who want a fun, easy way to get around town, whether to work or play.

**How much does the battery weigh?**

Weighing in at just 8.8 lbs, the new EnergyPak Micro lithium ion battery is one of the lightest on the market.

What sizes does the bike come in?

The Voya E+ series comes in Small, Medium and Large sizes.

How far can I go on a single battery charge?

When fully charged, the battery offers 250 watt-hours and a ride range of up to 45 miles. As with any E-bike, expected range depends on the ride mode, terrain, elevation, acceleration, load weight and other factors.

How long does it take to recharge the battery?

The new EnergyPak Micro lithium ion battery can be recharged by its 4A smart charger to 80% in two hours, and fully charged in less than 3.5 hours.

What additional accessories are available?

Momentum designed a full suite of accessories for the Voya E+, including a compact front rack, rear rack, and fenders.

How much will the bike cost?

The Voya E+ 1 is \$2,800 USD and the Voya E+ 3 is \$2,300.

When will this bike be available for purchase?

The Voya E+ series will be available in North America in spring 2022. Learn more at momentum-biking.com.

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