

# VELOTRIC



## VELOTRIC DISCOVER<sup>2</sup>

Our most comfortable ebike yet. Effortless power, effortless joy.

- ✓ **ComfortMax™**
  - Upright Riding Position
  - Deep Step-through
  - Wide Cushioned Seat
- ✓ **Performance:**
  - 750W Motor / 75Nm Torque
  - SensorSwap - Torque & Cadence
  - 75 Miles Range
- ✓ **Easy to ride:**
  - Cruise Control
  - Apple Find My
  - MIK-HD Compatible
  - Rear Rack
- ✓ **Best bang for your buck!**

### SIZE

Regular: 4'11" - 5'9"  
Large: 5'6" - 6'4"



Stone Gray



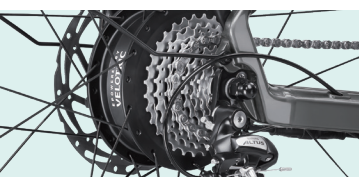
Pine Green



Cherry Crimson



Mint



**Power**  
750W Motor,  
75Nm



**Max Range**  
75 Miles



**Sensor**  
Torque Sensor



**Pedal Assist**  
3 Riding Modes x  
5 PAS Levels



**Driving Assistance**  
Cruise Control



**Class 1/2/3**  
20 MPH Default  
(Speed Limit 12-28MPH  
-Removable throttle)



**Brake**  
Tektro Hydraulic  
Disc Brake



**Phone App**  
IOS, Android



**Security**  
Apple Find My™



**Waterproof Level**  
IPX6 (Battery IPX7)

# VELOTRIC DISCOVER<sup>2</sup> SPECIFICATIONS

Building A Better Ride. 

<b>FRAMESET</b>	Frame	Triple-Butted Aluminum Alloy
	Fork	Hydraulic suspension 80mm travel with Lock-out, 15x110mm thru-axle
	User Height Range	Regular: 4'11" - 5'9", Large: 5'6" - 6'4"
<b>ELECTRONICS</b>	Motor	48V, 750W Motor, 75Nm
	Battery	48V, 705.6Wh, IPX7, Certificated by UL 2271
	Cell	Samsung/LG 21700 cell, Certificated by UL 2580
	Charger	48V, 3A Fast Charger
	Sensor	Torque sensor
	Display	3.5" Full color, high brightness, Bluetooth, adjustable angle
	Usb Port	USB Type-C phone charge
	Security	Apple Find My™
	Throttle	Trigger-control, removable
	Pedal Assist	3 Modes × 5 Levels
	Walk Mode	2.9 MPH
	Front Light	Light sensing 130Lux high-output integrated LED, adjustable angle
	Rear Light	Braking indicator, turn signal, rear light steady/flash, integrated with rear rack
Water Resistant	IPX6	
<b>SPEED &amp; RANGE</b>	Max Speed (Default)	20 MPH
	Max Speed Adjustable Range	12-28 MPH
	Class	1/2/3
	Throttle Range	60 Miles
	Pedal Assist Range	75 Miles
<b>DRIVETRAIN</b>	Chainrings	46T, narrow wide chainring
	Crankset	Aluminum Alloy, 170mm
	Cassette	8-speed
	Rear Derailleur	SHIMANO 8-speed
	Shift Lever	SHIMANO 8-speed
	Chain	KMC 8-speed
<b>BRAKE</b>	Brake	Tektro Hydraulic Disc Brake
	Rotors	180mm front and rear
	Brake Levers	Aluminum Alloy, with power cutoff
<b>WHEEL</b>	Rims	Double-wall Aluminum Alloy
	Front Hub	NOVATEC Aluminum Alloy, 15x110mm thru-axle
	Tire	Kenda 27.5x2.4" eBike puncture resistant tires
<b>COCKPIT</b>	Handlebar	Aluminum Alloy, Ø31.8mm, 680mm/700mm
	Grips	Durable ergonomic grips, lockable
	Stem	Adjustable, Aluminum Alloy, Ø31.8mm, 90mm
	Saddle	VELOTRIC urban comfort ergonomic seat
	Seatpost	Aluminum Alloy, Ø30.9mm, 350mm
	Clamp	Aluminum Alloy, quick release
<b>SUPPORTS</b>	Fenders	Aluminum Alloy, front and rear full coverage
	Rear Rack	Aluminum Alloy, MIK HD system
	Pedals	Plastic
	Kickstand	Aluminum Alloy, included, rear mount
<b>WEIGHT &amp; LOAD</b>	Bike Weight	63lbs
	Rear Rack Load Capacity	66lbs
	Max Bike Load Capacity	440lbs
<b>CERTIFICATION</b>	UL Certification	UL 2849
	ISO Standard	ISO 4210