

VELOTRIC



Summit 2

Ultimate Power, All Terrain Capability

- 750W Motor(1300W Peak Power)/100Nm
- RST Air Suspension 120mm Travel, Rebound Adjustable
- SHIMANO Cues, 9-speed
- SHIMANO MT200 Hydraulic Disc Brake

Sporty Comfort, Everyday Versatility

- 95 Miles Long Range
- Removable Thumb Throttle
- Balanced Posture, Adjustable Stem
- Fenders Equipped

Smart and Personalized Riding Experience

- One-Touch Class(1/2/3) Switch
- SensorSwap™
- Ride Tuning & Smart Recommendations
- Pulse Mode™: Heart-Rate Based Training

SIZE

Regular 5'2" ~ 5'10"

Large 5'7" ~ 6'5"



Galaxy Purple



Ocean Blue



Glacial Silver

The Velotric Edge

Stay Adaptive with SensorSwap™

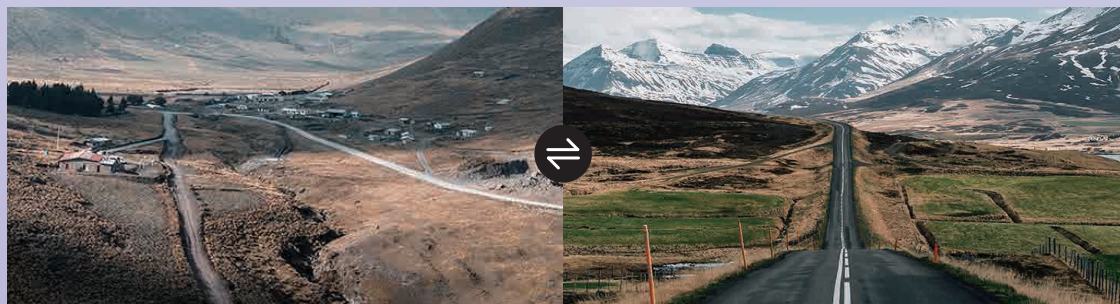
One Click. Two Rides

Torque Mode:

Power that responds to your pedaling, effortless control on curves, hills, and rough terrain.

Cadence Mode:

Consistent assist with light effort, perfect for straight roads, flat urban paths, and leisurely rides.



UL-Certified

UL2271, UL2849 tested in UL laboratories. Certified for proven safety, durability, and long-term performance you can count on.

Waterproof

With IPX7 battery protection and IPX6 water resistance for the whole bike, you're ready for wet trails, rainy commutes, and whatever else the weather throws at you.

VELOTRIC SUMMIT 2 SPECIFICATIONS

Building A Better Ride. 

SIZE GUIDE+A:C	Bike Size	Regular/Large			
	Color	Galaxy Purple/Ocean Blue/Glacial Silver			
	User Height Range	Regular: 5'2" ~ 5'10" Large: 5'7" ~ 6'5"			
FRAMESET	Frame	Triple-Butted Aluminum Alloy			
	Fork	RST Air Suspension 120mm Travel with Lock-out, Rebound Adjustable			
ELECTRONICS	Motor	48V, 750W (1300W Peak Power), 100Nm			
	Battery	48V, 16.7Ah (801.6Wh), IPX7, Certificated by UL 2271			
	Cell	Samsung/LG 21700 Cell, Certificated by UL 2580			
	Charger	48V, 3A Fast Charger			
	Sensor	Torque and Cadence Sensor			
	Display	2.0" Left-mounted Full-color Display with High Brightness, Bluetooth, NFC			
	USB Port	USB Type-C Phone Charge			
	Anti-Theft	Apple Find My & Android Find Hub, NFC Card Unlock			
	Throttle	Trigger-control, Removable			
	Pedal Assist	4 Riding Modes +Pulse Mode/Ride Tuning			
	Walk Mode	2.9MPH/ Walk & Hold			
	Front Light	500 LM High-output Integrated LED, Adjustable Angle			
	Rear Light	Brake Highlight, Turn Signal			
	Water Resistant	IPX 7 for Battery, IPX 6 for Whole Bike			
SPEED & RANGE	Max Speed (Default)	20MPH			
	Max Speed Adjustable Range	12~28MPH			
	E-bike Class	1/2/3			
	Pedal Assist Range	95 Miles			
	Throttle Range	70 Miles			
DRIVETRAIN	Chainrings	BCD 104, 40T Narrow-Wide Chainring			
	Crankset	Aluminum Alloy, 165mm			
	Cassette	9-speed, 11-46T			
	Rear Derailleur	SHIMANO Cues, 9-speed			
	Shift Lever	SHIMANO Cues, 9-speed			
	Chain	KMC XGlide, 9-speed			
BRAKE	Brake	SHIMANO MT200 Hydraulic Disc Brake			
	Rotors	180mm Front and Rear			
	Brake Levers	Aluminum Alloy, with Power Cutoff			
WHEELS	Rims	Double-wall Aluminum Alloy			
	Front Hub	NOVATEC Aluminum Alloy, 15x110mm Thru-axle			
	Tire	Kenda 27.5x2.4" MTB Puncture Resistant Tires			
COCKPIT	Handlebar	Aluminum Alloy, Ø31.8mm, 740mm			
	Grips	Durable Ergonomic Grips, Lockable			
	Stem	Adjustable, Aluminum Alloy, Ø31.8mm, 60mm Length			
	Saddle	VELOTRIC Ergonomic Seat			
	Seatpost	Aluminum Alloy, Ø31.6mm, 350mm			
	Clamp	Aluminum Alloy, Quick Release			
SUPPORTS	Fenders	Plastic, Front and Rear Full Coverage			
	Rear Rack	Optional			
	Pedals	Plastic			
	Kickstand	Aluminum Alloy, included, Rear mount			
WEIGHT & LOAD	Bike Weight	57 lbs	CERTIFICATION	UL Certification	UL 2849 Certified E-bike System and UL 2271 Certified Battery Pack
	Max Bike Load Capacity	440 lbs		ISO Standard	