

VELOTRIC



VELOTRIC T1 ST

Velotric T1 ST is the urban e-bike with a little extra, built for fun.

SIZE

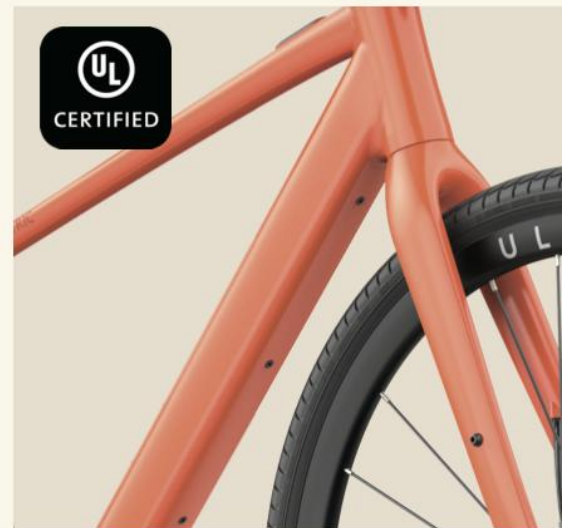
S: 5'1"-5'8", M: 5'5"-6'0"



● Lava



● Sand



Max Range

52 Miles

Power

350W (Peak 600W)

Torque

45Nm

PAS levels

5

Weight

36 lbs

Brakes

Tektro HD-R280
Hydraulic Disc Brake

Apple Find My™

Class 1

20 MPH default-
adjustable

SPECIFICATIONS

Because It's  Fun.

| | | |
|--------------------------|------------------------|---|
| FRAMESET | Fork | 6061 Aluminum, internal brake routing, 12x100mm thru-axle, 1-1/4" to 1-1/8" tapered steerer |
| | Frame | 6061 Aluminum, integrated cable routing, internal battery, flat mount disc, rack and fenders compatible |
| | Height Range | S:5'1"-5'8", M:5'5"-6'0" |
| ELECTRONICS | Motor Hub | 350W, Peak 600W, 45Nm |
| | Battery | 36V, 9.8Ah |
| | Cell | Tesla-grade 21700, made by Samsung/LG |
| | Charger | 36V 2.0A, operates on,100V-240V AC power outlets, 0-80% 4 hours, 0-100% 6 hours |
| | Control Panel | Battery indicator, PAS indicator, Auto Headlight and indicator brightness control |
| | Sensor | Torque sensor |
| | Throttle | N/A |
| | Headlight & Tail light | High output integrated LED, adjustable angle |
| | Security | Apple Find My™ |
| SPEED & RANGE | Top Speed | 20 MPH Default, Unlock to 25 MPH |
| | Pedal Assist Range | Up to 52 Miles |
| | Pedal Assist | Level 1 - 5 (Eco, Tour, Normal, Sport and Turbo) |
| DRIVETRAIN | Chainrings | PROWHEEL 42T narrow wide chainring |
| | Crankset | Aluminum alloy, 165mm |
| | Cassette | 8-speed, 12-32T |
| | Chain | KMC Z8.3 |
| | Rear Derailleur | SHIMANO M310-8 |
| | Shift Lever | SHIMANO M315-8 |
| BRAKE | Brake | TEKTRO HD-R280 hydraulic disc brake |
| | Rotors | 160mm front and rear |
| | Brake Levers | Aluminum Alloy, with adjustable reach |
| WHEEL | Rim | 700c disc, double- wall alloy, pinned, (F) 24 hole (R) 28 hole |
| | Tire | 700 X 40c Ebike puncture resistant tires |
| COCKPIT | Handlebar | 6061 Aluminum, 30mm rise, 6° back, 3° up, 680mm |
| | Grips | VELOTRIC ergonomic comfort grip |
| | Stem | 6061 Alloy, 3D-forged alloy, 8-degree rise, 31.8mm clamp, Garmin /GoPro/Phone mount |
| | Saddle | VELOTRIC Comfort, customized by SELLE ROYAL |
| | Seatpost | 6061 Aluminum alloy, 30.9x300mm |
| SUPPORTS | Pedals | 9/16" Plastic platform with reflectors |
| | Kickstand | Heavy-duty aluminum |
| WEIGHT | Claimed weight | 36 lbs |
| LOAD | Max Bike Load | 330 lbs |