

VELOTRIC



VELOTRIC T¹

Equipped with IoT sensors and Velotric App, Velotric T1 is the extra-smart e-bike engineered for everyday enjoyment.

SIZE

M: 5'6"-6'0", L: 5'10"-6'5"



● Frozen Blue



● Crystal Black



Max Range

70 Miles

Power

350W (Peak 600W)

Torque

45Nm

PAS levels

5

Weight

36 lbs

Brakes

Tektro HD-R280
Hydraulic Disc Brake

GPS, Bluetooth,
G-sensor,
Fingerprint reader

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	M: 5'6"-6'0", L: 5'10"-6'5"
ELECTRONICS	Motor Hub	350W, Peak 600W, 45Nm
	Battery	36V, 9.8Ah
	Cell	Tesla-grade 21700, made by Samsung
	Charger	36V 2.0A, operates on,100V-240V AC power outlets, 0-80% 4 hours, 0-100% 6 hours
	Control Panel	Fingerprint Unlock, Automatic rider recognition, Battery indicator, PAS indicator, Auto Headlight and indicator brightness control
	Sensor	2-side Torque sensor
	Throttle	N/A
	Headlight & Tail light	High output integrated LED, adjustable angle
	Security	Theft alert GPS and Bluetooth location tracking Fingerprint unlock
SPEED & RANGE	Top Speed	20 MPH Default, Unlock to 25 MPH
	Pedal Assist Range	Up to 70 Miles
	Pedal Assist	Level 1 - 5 (Eco, Tour, Normal, Sport and Turbo)
DRIVETRAIN	Chainrings	PROWHEEL 40T narrow wide chainring
	Crankset	Aluminum alloy, 170mm
	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 38c Ebike puncture resistant tires
COCKPIT	Handlebars	6061 Aluminum, 30mm rise, 6° back, 3° up, 680mm
	Grips	VELOTRIC sports grips
	Stem	6061 Alloy, 3D-forged alloy, 8-degree rise, 31.8mm clamp, Garmin/GoPro/Phone mount
	Saddle	SELLE ROYAL SRX
	Seatpost	6061 Aluminum, 30.9 x 300mm
SUPPORTS	Pedals	9/16" Alloy platform with reflectors
	Kickstand	Heavy-duty aluminum
WEIGHT	Claimed weight	36 lbs
LOADS	Max Bike Load	330 lbs