



SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	SyncDrive Move S 80Nm torque 750W Rear Hub Motor, Class 2 3, Max Assist Speed: 20mph (Throttle) 28 (PA)MPH
CONTROLLER	RideControl Dash, Smart Assist automatic mode, 3 support levels, USB-C (10W) Twist Throttle
DISPLAY	RideControl Dash, high-angle visibility, full color LCD display
BATTERY	EnergyPak 780Wh 48V Panasonic 22700 Cell Battery
RANGE	Pedal (Class 3): Up to 28mph, ECO: 60-75 miles, ACTIVE: 40-45 miles ,POWER: 30-35 miles Throttle(Class 2): Up to 20mph, ECO: 40-45 miles, ACTIVE: 25-30 miles, POWER: 25-30miles
CHARGER	EnergyPak 4A smart charger, 60% charge in 2.75 hrs, fully re-charge in 5.2 hrs
FRAME	
SIZES	One Size
COLORS	Metal, Aquarium
FRAME	ALUXX Aluminum
FORK	RST GUIDE MNL Coil, Mechanic Lock-out 60mm travel 135x15mm thru-axle
COMPONENTS	
HANDLEBAR	Alloy high-rise with cross bar
GRIPS	Momentum comfort w/ clamp
STEM	MTB style with front light mount ready mounting plate
SEATPOST	Giant 30.9mm, 2-bolt Micro Adjustable, Forged Aluminum
SADDLE	Selle Royal Vivo Ergo Moderate Unisex
PEDALS	Friction Top platform type
DRIVETRAIN	
SHIFTERS	microSHIFT Acolyte
REAR DERAILLEUR	microSHIFT Acolyte 8-speed
BRAKES	Tektro DORADO HD-E730, 4-piston, hydraulic disc, 203mm [F&R]
BRAKE LEVERS	Tektro DORADO HD-E730, 3-finger lever
CASSETTE	microSHIFT Acolyte 11-38T, 8-speed
CHAIN	KMC E8 Sport NP/BK, e-bike optimized
CRANKSET	Forge alloy crankset w/ steel chain ring 56T, w/ chain guard alloy crank arm 160mm

WHEELS	
RIMS	Alluminum Double Wall Rim, 73mm inner width, e-bike optimized
HUBS	eTracker 15x135 thru-axle 6 bolts disc [F] SyncDrive Move [R]
SPOKES	Stainless steel 13G spoke
TIRES	CST CTC-06, 20 x 4"
EXTRAS	E-Horn, Storage Box, Accessory Kits sold separately
ACCESSORIES	
LIGHTING	Hi /Low 1900 Lumen, Daytime running lights, Brake lever activated tail lights, Turn signals
CARRIER	Alloy Rear Carrier
FENDER/CHAINGUARD	Front & Rear steel fender
LIMITS	
CARGO LOAD LIMITS	Front rack 33lbs (Accessory), Rear rack 132lbs
TOTAL LOAD WEIGHT LIMIT	Up to 408lbs, Rider limit 242lbs

Recommended Retail Price: \$3,200.00

GEOMETRY

FRAME	One Size
Seat Tube Length (inch)	16.7
Seat Tube Angle	73.0°
Top Tube Length (inch)	23.4
Head Tube Length (inch)	8.7
Head Tube Angle	69.0°
Fork Rake (inch)	1.4
Trail (inch)	2.9
Wheelbase (inch)	48.7
Chain Stay Length (inch)	22.2
Bottom Bracket Drop (inch)	0.7
Stack (inch)	24
Reach (inch)	16.1
Stand Over Height (inch)	16.1
Handlebar Width (inch)	28
Stem Length (inch)	1.8
Crank Length (inch)	6.7
Wheel Size	20" X 4"

**All specifications and prices listed are subject to change without notice. Actual weight may vary due to manufacturing tolerances, color variations, frame size and variability in production components.*