








Juiced Riders U500 (ODK Version 3)

Type	500W Utility Electric Bicycle
Colors	<p> BLUE </p> <p> GRAY </p> <p> BLACK </p> <p> ORANGE </p> 
Spec	3-Speed / 500 W / 48 V / 22 Ah Samsung Lithium (1,056 Wh)
Retail Price (MSRP)	\$3,199
Weight	72.5 lbs (32.9 kg)
Range Estimates	High: 15 Wh/Mile: 75 miles - Medium: 20 Wh/Mile: 53 miles - Low: 25 Wh/Mile: 42 miles
Power System	<p>Motor: 500 W Bafang BPM front sensorless geared hub</p> <p>Battery: 48 V , 22 Ah Lithium Ion / Samsung 18650 / 1,056 Wh</p> <p>Enclosure: Custom 3-piece aluminum</p> <p>Charge Cycles: 700 Cycles to 70% Capacity (Charge 0.5C / Discharge 0.7C)</p> <p>Controller: 19 A twist throttle controlled / Cruise control / 4 LED Voltage Meter</p> <p>Wiring: All quick connector system with stainless-steel lock ring</p> <p>Charger: HP / Fan Cooled 3 A charger / 4-pin XLR / UL Listed</p>
Dimensions	70.2" x 29" x 44" (178 cm x 73 cm x 112 cm)
Frame	<p>6061 Aluminum ODK Utility Frame (V3)</p> <p>Integrated rack / Step through / One sized</p> <p>Frame-mounted front basket adaptor / Dual kickstand Bridge-plate</p> <p>Disc brake compatible / Horizontal dropout</p>
Brakes	<p>Front: Tektro HD-E710 / Hydraulic Dual Piston / 180mm</p> <p>Rear: Tektro HD-E710 / Hydraulic Dual Piston / 180mm</p>
Seat	<p>Velo comfort saddle (Wide)</p> <p>Quick release / Seat tube: 31.8 mm</p>
Transmission	<p>3-Speed Internal / Sram i-3 Disc / 16T / Twist shifter</p> <p>Crank: Prowheel 170mm / Chainring: 52T / Wellgo metal platform pedals</p>
Wheels and Tires	<p>Wheels: 20" double wall 36 hole</p> <p>Spokes: Front: 12G / Rear: 13G</p> <p>Tires: 20" x Kenda 924 E-bike tires, Kenda 4x Tube</p>
Fork	JMF02 Custom steel fork w/ 6mm anti-torque dropouts
Accessories Included	<p>Front and rear mud guards</p> <p>Rear LED light (battery powered)</p> <p>Pannier and bungee cord rails</p> <p>Side kickstand (optional center stand)</p>
Steering	<p>Stem: Promax 180mm</p> <p>Custom "Moto-style" handle bars</p> <p>Velo Lock-on grip</p>
Loading Capacity	Rider + Payload: 330 lbs (150 kg)
Warranty	<p>2 Year on frame and components / 2 Year on battery. Our factory warranty is limited to frame, parts and battery for up to 2 years. Tires, tubes and brake pads/rotors are excluded. In the event that there is a warranty claim and we determined that the frame, a part, or the battery is faulty or failed due to defective workmanship by us, we will fully replace such at no charge, however, replacement labor and shipping cost is not covered by this warranty. A supplemental full coverage warranty that covers all parts, labor and shipping costs can be purchased for an additional fee. Normal wear and damage is not covered by this warranty.</p>

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