


Model / Version	ODK U500 / Version 3 / 2014
Type	500W Utility Electric Bicycle
Colors	
Spec	3-Speed / 500 W / 48 V / 22 Ah Samsung Lithium
Retail Price (MSRP)	\$3,199
Weight	72.5 lbs (32.9 kg)
Power System	<p>Motor: 500 W Bafang BPM front sensorless geared hub Battery: 48 V , 22 Ah Lithium Ion / Samsung 18650 / 1,056 Wh Enclosure: Custom 3-piece aluminum Charge Cycles: 500 – 700 Controller: 19 A twist throttle controlled / Cruise control Wiring: All quick connector system with stainless-steel lock ring 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>Aluminum ODK Utility Frame (V3) Integrated rack / Step through / One sized Frame-Mounted Front Basket Disc Brake and V-brake compatible / horizontal dropout</p>
Brakes	<p>Front: Tektro HD-E710 / Hydraulic Dual Piston / 180mm Rear: Tektro HD-E710 / Hydraulic Dual Piston / 180mm</p>
Seat	<p>Velo comfort saddle (Wide) Quick release / Seat tube: 31.8 mm</p>
Transmission	<p>3-Speed Internal / Sram i-3 Disc / 16T Twist shifter Crank: 170mm / Chainring: 52T / Wellgo metal platform pedals</p>
Wheels and Tires	<p>Wheels: 20" double wall 36 hole Spokes: Front: 12G, Rear: 13G 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 Rear LED light Pannier and bungee cord rails Side kickstand (optional center stand)</p>
Steering	<p>Stem: Promax 180mm Custom "Moto-style" handle bars 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 1 year. 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>