

Specifications/Data sheet

- **Size:** 20"*19"

E-bike system

- **Motor:** 750W 48V Rear Hub Motor, Brushless
- **Battery:** 48V16AH (3200mAh samsung battery cell) Lithium-ion
- **Controller:** 48V 25A, sine wave
- **Display:** Basic LCD Display
- **Charger:** 48V 2A DC
- **Light:** LED headlight, LED tail light and brake light on battery
- **Drive Mode:** Pedal Assist 5levels, Thumb Throttle

Frameset

- **Frame:** Aluminum Alloy Frame, Height 19"
- **Fork:** Aluminum Alloy, Suspension fork

Wheels

- **Front hub:** 20"*13G*36H
- **Rims:** 20"*13G*36H, Aluminum Alloy
- **Tires:** 20"*4.0, Fat Tire, Kenda

Drivetrain

- **Gear:** Shimano Rear 7-speed
- **Shifters:** Tourney TX Series
- **Rear derailleur:** Shimano TY300, 7-speed
- **Crankset:** 48T*175mm
- **Freewheel:** 7-speed, 14-28T
- **Chain:** KMC Z7
- **Pedals:** alloy, 9/16" with balls and reflectors, black, WELLGO

Components

- **Saddle:** Comfortable Saddle for 2 Person
- **Handlebar stem:** width 648mm, two in one
- **Headset:** $\Phi 28.6 * \Phi 44 * \Phi 30$
- **Brake set:** Tektro Mechanical Disc Brake, with 160 mm Rotors, brake Levers with Motor Inhibitor

Accessories

- **Extras:** Aluminum alloy Fender, Kickstand, footrest for passenger, coka/water bottle holder

Performance

- **Charge Time:** 4-6 hours
- **Estimated Range:** 20-25 miles
- **Top Speed:** North America: 32km/h or not limited

