

Table 1

Best Use	Urban Cycling
E-Bike Classification	Class 1: pedal assist
Motor	Shimano E6100 250W with Shimano E8010 36V/504Wh battery (max torque output 60Nm)
Motor Type	Mid-Drive
Motor Torque (Nm)	60 Newton meters
Battery Type	Lithium Ion
Battery Capacity (Wh)	504 watt hours
Battery Removable	Yes
Charge Time (hrs)	4 hours
Max Speed (mph)	20 miles per hour
Pedal Assist Range	50 miles
Bike Frame Material	Aluminum
Frame	6061 Aluminum
Bike Suspension	Front Suspension
Fork	Suntour MOBIE-A32
Fork Travel	75 millimeters
Crankset	Shimano FC-E6100
Bottom Bracket	Shimano FSA
Shifters	Shimano Acera, Rapidfire plus, 9-speed
Rear Derailleur	Shimano Alivio RD-M3100, 9-speed
Rear Cogs	Shimano HG200; 11-34, 9-speed
Number of Gears	9 gear(s)
Brake Type	Hydraulic Disc Brake
Brakes	Shimano Altus
Brake Levers	Shimano
Rims	Co-op Cycles double-wall, 36h
Front Hub	Shimano Alivio
Rear Hub	Shimano Alivio
Wheel Size	27.5 inches
Tires	Schwalbe Big Ben 27.5 x 1.95 in.
Tire Width	1.95 inches
Handlebar Shape	Riser Bar
Handlebar	Co-op Cycles 6061 aluminum
Stem	Promax HQ adjustable
Seat Post	Co-op aluminum
Saddle	Co-op Comfort Plus with memory foam
Pedals	FPD alloy
Chain	Shimano for e-bike
Weight	51.9 pounds
Bike Weight	Bike weight is based on median size, as sold, or the average of two median sizes.
Gender	Unisex