



Power1	
Voltage	48V
Rated Output	1kW
Max Power (electric motor)	1.5kW
Max Torque (electric motor)	7N.m
Gear Ratio	77:13
Battery	48V24Ah
Battery Capacity	1152Wh
Power2	
Charging Time (SOC 10%-80%)	4 hours ±5%
Charging Time (SOC 10%-100%)	5 hours ±5%
Speed According To Acceleration Mode	Beginner mode 15kmh Acceleration mode 1: 24kmh Acceleration
Run Time At Max Speed	35min
Climbing Angle	16 °
Charger Line Voltage	100V - 240V
Work Environment Temperature	5-40°C

Dimensions and weight

Length x Width x Height	1555x665x958 mm
Wheelbase	1066mm
Seat Height	678mm
Minimum Ground Clearance	210mm
Curb Weight	56kg
Maximum Load Capacity	106kg
Steering Head Angle	34°

Colors	Baltic Blue
F/S/B	
Frame	Steel tube, double cradle
Rim	Spoked rim
Wheel	70/100-14 80/100-12
Front Suspension	Telescopic φ31mm
Rear Suspension	Center-mounted, preload adjustable
Suspension Travel	Front 105mm Rear 100mm
Brakes	Disc brakes