

LEADER



**60+KM
RANGE**



Technical Specifications

| | |
|----------------------------------|---|
| Motor Capacity | 1,200 W |
| Battery Capacity | 64 V 30 Ah |
| Range | 60 |
| Battery Chemistry | LFP |
| Cell Format | 20 S |
| Other Battery Spec. | N/A |
| Charging Cycles | 2000 |
| Charger | 73 V 5 A |
| Charging time | 6 hr |
| Controller | 32 A |
| Speed | 1st Gear – 40 km/h 2nd Gear – 50 km/h 3rd Gear – 60 km/h |
| Brake (Front/Rear) | Disc/Disc |
| Light (Head/Parking/Signal/Tail) | (LED/F: LED & R: FILAMENT/FILAMENT/FILAMENT) |
| Display | LED |
| Wheel size and Tire | Front: 90/100-10 Rear: 90/100-10 |
| Anti-theft system | Yes |
| Remote | Smart Key |
| Max. Loading | 200 kg |
| Consumption (kWh) | 2.26 |
| Ground Clearance | 160 mm |
| Other Options | Reverse gear, Parking gear |
| Warrenty | Frame: 1 years Battery: 2 years Motor: 2 years Motor Controller: 2 years |

Why Choose Lithium-ion Batteries

- Over 2000 charging cycles (800 Charging Cycles for Lead-Acid)
- Lead Poisoning – Brain Damage and Impact on the Nervous System
- High energy density (Li-ion: 150 kW/kg; Lead-acid: 35 Wh/kg)
- High Depth of Discharge (Li-ion: 80%; Lead-acid: 50%)
- Higher C-rate
- Higher efficiency
- In-built Battery Management System



Rs:

* Conditions Apply