

Electron Motor Company



Ride Like A **BOZ**

Introducing India's First indigenous EU spec electric sport Bicycle, a rugged urban catalyst for modern times to refuel your passion for cycling and outdoors. Hand built to perfection

Lite as a **Feather**, smooth as **Silk**
but hard as **Nail**

• **Frame Set**

European specified Aluminum alloy, lite weight but rugged. The geometry, designed to ensure center of gravity of any load at 0-0, enhancing your ride experience. The geometry ensures comfort, safety and better posture for your body.

• **Motor**

A powerful but Silent high torque 250 W brushless rear hub motor, to aid seamless momentum on roads and hills. Added feature- Auto Cruise at 8 sec open throttle

• **Tyres**

A 28" hybrid tyres for a comfortable cruise on road and shock absorbent properties on rough road condition



• Mechanical Features

- Chassis Alloy (6061) 18", safe geometry hybrid
- Body Type Aluminium , RDD EU standard
- Tyre Type 28" Tube
- Wheels Type Alloy
- Front Brake 160mm Disc Brake
- Rear Brake 160mm Disc Brake
- Total weight 17.9 Kg
- Payload 120 Kg

Added feature- Hand built frame set geometry crafted to perfection.



• Electrical Specification

- Max Torque 11Nm
- Drive Type Brushless BLDC
- Motor Power 250 W
- Range 45 km
- Paddle Yes
- Battery 36V Li-ion Safety certified
- Throttle Built in display