



# KM3000

Product Catalog





Introducing KM3000, A Hi-Speed Electric Motorbike designed for your Fast Moving lives. Featuring a sporty design and an All Electric Powertrain, KM3000 is your perfect mobility partner.

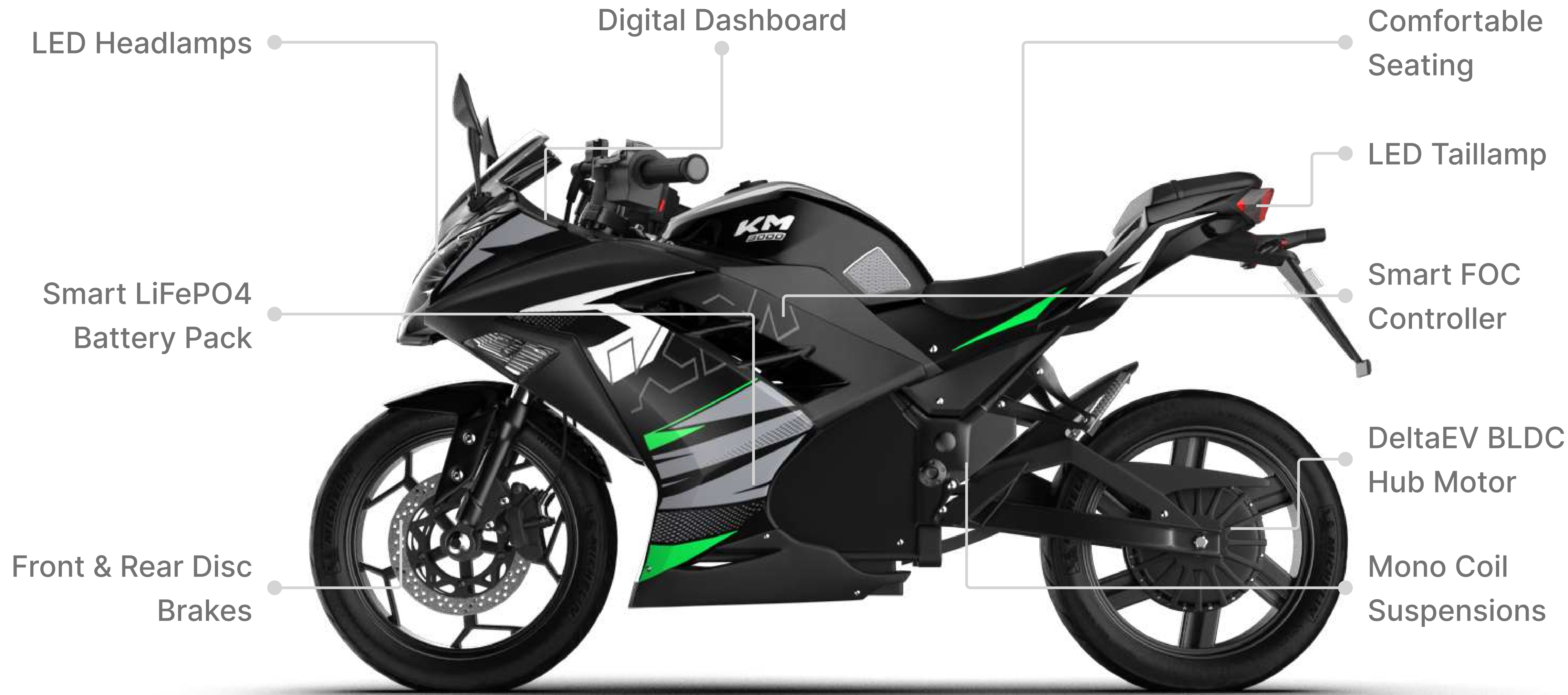
Glossy Black



Glossy Red







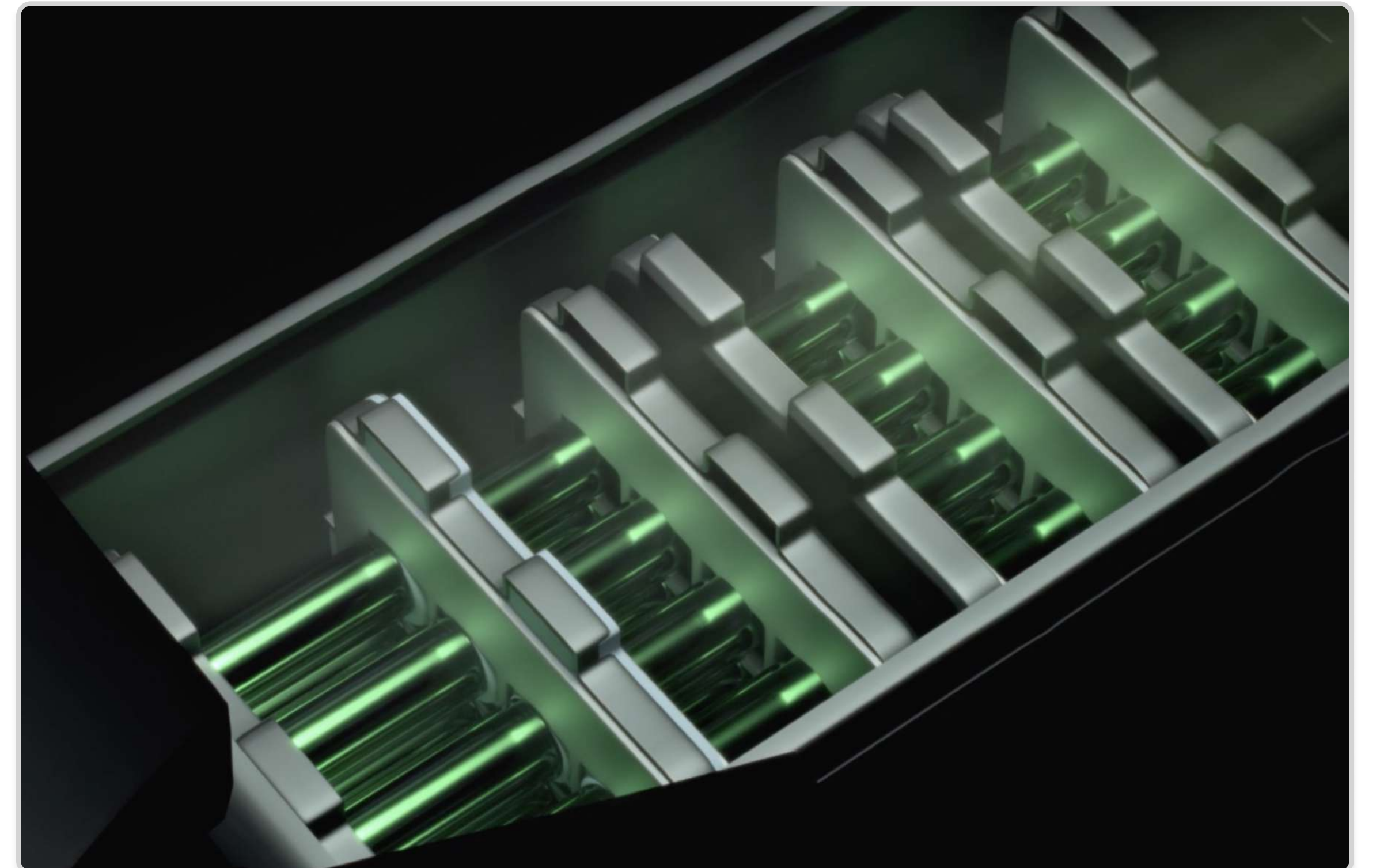


### Hi-Performance Disc Brake

KM3000 is Equipped with Hi-Performance Front and Rear Disc Brakes which provides Improved control and safety to the Rider while riding.

### Smart LiFePO4 Battery Pack

KM3000 is Equipped with India's Largest Smart LiFePO4 battery pack which provides best in Class Range and Safety to the Rider.







### LED Headlamps

KM3000 is equipped with LED Headlamps with day running lamps designed to provide maximum visibility on the road while riding.

### LED Taillamps

KM3000 is equipped with LED Tail lamps designed to provide maximum visibility on the road while riding and while braking.





### Digital Dashboard

KM3000 is Equipped with a Smart Digital Dashboard which provides all the crucial information available to the rider at a glance.

### BLDC Hub Motor from DeltaEV

KM3000 uses In-Hub BLDC Motor from DeltaEV. This motor is designed from ground up for rough Indian Terrain conditions and provides best in class performance to the rider.



# Technical Specification



## Performance

Top Speed (Eco)	45 km/h
Top Speed (City)	70 km/h
Top Speed (Sports)	100 km/h
Range	120 km
Acceleration (0-40 km/h)	3.6 s
Motor Type	In-Hub Motor
Controller Type	Smart FOC Controller
Motor Power (Rated)	4000 W
Motor Power (Peak)	8000 W
Gradeability	18°
Battery (KWh)	4.10 KWh
Battery (V)	72 V
Chemistry	LiFePO4
Chemistry	Fixed Battery
Charger Type	Portable Charger
Charger Rating	750 W
Fast Charging	Not Available

## Design

Vehicle Length	2080 mm
Vehicle Width	702 mm
Vehicle Height	1141 mm
Wheelbase	1412 mm
Seat Height	815 mm
Clearance	175 mm
Vehicle Weight	112 kgs
Max Load	160 kgs
Battery Weight	37 kgs
Front Suspension	Twin Telescopic
Rear Suspension	Mono Shock Coil
Front Brake	Disc 245mm
Rear Brake	Disc 220mm
Front Tyre	17"
Rear Tyre	17"
ABS / CBS	CBS
Dashboard	Digital Cluster

## Other Information

Warranty (Vehicle)	03 Years
Warranty (Battery)	03 Years
Warranty (Powertrain)	03 Years
Road Side Assistance	Optional
Road Side Assistance	Optional



Authorised Dealer

Follow Us on



**Facebook:** /kabiramobility



**Instagram:** /kabiramobility



**Twitter:** @kabiramobility



**YouTube:** /kabiramobility



**LinkedIn:** /kabiramobility

**Kabira Mobility Pvt. Ltd.**

Plot No. L-148 & 149, Verna Industrial Estate, Verna - Goa.  
403722

[www.kabiramobility.com](http://www.kabiramobility.com)