

SPECIFICATIONS SHEET

Overview	BattRE IOT
Scooter Dimensions	1800 x 700 x 1100
Kerb Weight	65 Kgs
Controller	12 Tube MOSFET Controller
Mileage	85 Km
Battery and Charger	
Battery Chemistry	Lithium Ferro Phosphate (LFP)
Battery Life	2000 Cycles
Battery Specifications	48V 30Ah
Charger Output	54.6 V 10 Amp
Charging Time	2.5 Hours
Transmission	
Motor	BLDC Hub Motor
Tyres and Brakes	
Tyre Type	Tubeless
Tyre Size	3.5-10
Wheel Type	Alloy Wheels
Wheel Size	10"
Front Brakes	Disc Brakes (220 mm disc)
Rear Brakes	Disc Brakes (220 mm disc)
Safety and Features	
Odometer	LCD Type
Rear View Mirror	Available
Seat Type	Single
Passenger Backrest	Available
Passenger Footrest	Available
Underseat Storage	Available
EBS	Available
ReGen Braking	Available
Reverse Mode	Available
Chassis and Suspension	
Front Suspension	Fork Type Hydraulic
Rear Suspension	Adjustable Hydraulic Coilover
Ground Clearance	185 mm
Electricals	
Head Lamp	LED
Tail Lamp	LED
Turn Signal Lamp	LED
Wires	3 mm sq. (cross-sectional)
Anti - Theft Alarm	Available
USB Charger	Available
Keyless Ignition	Available

Salient Features

1. Navigation Assist on the speedometer
2. Ride Statistics
3. Anti-theft alarm & lock
4. SOS Alerts
5. Voice Enabled App
6. Call alerts on the speedometer
7. Service records/alerts
8. On App diagnostics
9. Regular On Air updates for new features
10. Ride pattern based AI suggestions

1st year subscription included in the price

2nd year onwards, annual subscription is Rs. 1500

