



Long Battery Life

1. Extended usage cycles, reducing the need for frequent recharges.
2. Low maintenance and long-lasting performance.



Lightweight and Compact

1. Sleek and compact design, less than half of the weight of Lead acid battery.
2. Enhanced portability due to reduced weight.



Environmentally Friendly

1. Reduced carbon footprint and eco-friendly manufacturing processes.
2. Contributing to a greener Bangladesh with sustainable energy solutions.



Fast & Low-cost Charging

1. Reduced charging times
2. More time on the road, less time waiting for a charge.



High Energy Density

1. Higher power-to-weight ratio for better speed and performance.
2. Compact storage with more energy for longer journeys.

Ensec batteries also offer services such as remote vehicle on-off, vehicle location monitoring, water resistance and waterproofing, and electric vehicle charging solutions for large companies. (Conditions and fees apply)

Taher Tower (5th floor), Plot-10, Gulshan 2, Dhaka 1212

Phone: +8802222294465,02222282730

Email: info.ensec@aman.group

Website: ensec.aman.group

ENSEC

ENERGY SECURITY FOR A SUSTAINABLE WORLD

Ensec provides

1.5x
More Income

3x
Less Waste

Zero
Maintenance



Ensec, a concern of Aman Group of Companies, is a trusted partner providing innovative solutions with advanced, reliable, and eco-friendly lithium batteries and energy solutions tailored to the local market with global team from USA, Australia, China and Europe. We provide Green Energy and Renewable Energy products and solutions.

Financial Benefits Lead acid Vs Lithium Battery

Metrics	ENSEC Lithium Battery (BDT)	Lead Acid Battery (BDT)
Daily income	1,400	1,000
Monthly income	36,400	26,000
Yearly income	436,800	312,000
Income in 5 years	2,184,000	1,560,000
Charging cost (Daily)	60	100
Depreciation cost (Daily)	67	167
Maintenance (Daily)	-	20
Tire & other parts replacement cost	4	4
Other expenses (Daily)	8	10
Total expenses (Daily)	138	301
Take home (Daily)	1,262	699

Refund Policy

Refund	Year 2	Year 3	Year 4	Year 5
	35%	30%	25%	20%

*Terms & Conditions apply

Ensec Current offer

60V180AH MRP 1,85,000 Taka	1 person + 3 people	200 KM
60V142AH MRP 1,70,000 Taka	1 person + 2 people	150 KM
48V100AH MRP 1,35,000 Taka	1 person + 1 person	130 KM
48V86AH MRP 1,20,000 Taka	1 person + 1 person	100 KM

*Charger price: 10,000 to 15,000 Taka (15 to 20 AH)

Battery Installation

- Before installing the battery in the vehicle, ensure iron frame is constructed according to the company's instructions.
- Ensure natural air ventilation or inflow/outflow around the battery pack.
- Always use original charger to insure optimum battery performance.



Warranty Conditions

- Warranty is provided for any manufacturing defects within the first 24 months (two years) from the day of first use.
- Free servicing and parts will be provided within the first 24 months (two year). Parts charges will be applicable from third year.
- The warranty will not be valid if the battery is damaged, broken, Vehicle fully submerged or partially submerged in water or if any part of the battery is repaired or replaced elsewhere due to accidents or negligence in the proper use of the battery or related vehicle components.

*ENSEC Limited reserve the right to change, modify, include warranty condition according to the law of the land and business requirements

Care and Maintenance of the Battery

- Install the battery securely in the vehicle without any loose connections.
- Always keep the upper part of the battery dry and clean.
- In case of any problems with the battery, contact the nearest dealer point.