**Tata Altroz EV**

The all-new Altroz EV is derived from the Altroz hatchback, the first product built on the futuristic and versatile ‘Agile Light Flexible Advanced’ (ALFA) Architecture, and brings to life Tata Motors’ radical new approach to design. The Altroz EV is a premium urban car, which is configured to meet the constantly evolving aspirations of customers.

The Altroz EV’s Advanced Concept is based on the Altroz premium urban car, which builds on the lightweight, modular and flexible characteristics of the ALFA Architecture, which has the ability to evolve into a range of modern, youthful and agile vehicles in a short development cycle.

Building on the successful 45X concept of Auto Expo 2018, the Altroz EV is a dynamic vehicle that reinvents the city car and resets the rules for the industry catering to the maturing customer. With greater emphasis on bringing connectivity and everyday mobility together, the Altroz EV is an amalgamation of futuristic design, advanced technology, intuitive connectivity and great performance.

**Key highlights:**

* Energy efficient powertrain unit
* High energy density battery pack offering superior range
* Sporty silhouette, athletic stance and aerodynamic lines give the Altroz EV a feeling of agility
* Signature humanity line accentuated by dual ultra slim LED headlamps, along with a digitally inspired lower grill give the front of the Altroz EV its signature look
* The side profile features a unique arrowhead forming at the intersection of the A-pillar with the front door flowing into the one-of-a-kind comet tail-like swoosh element along the window line
* The interiors of the Altroz EV have been laid out like a modern aero command centre with a seamless cockpit-like theme connected from end-to-end
* The use of large coloured displays, enhanced haptics and premium materials gives a feeling of being in a premium environment from the future

**Technical Specifications:**

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| **Parameter** | **Description** |
| Motor and gearbox | Permanent Magnet AC Motor with Single Speed gearbox |
| Charging time (0-80%) | 60 minutes |
| Targeted Range | 250 - 300 km |
| Length (mm) | 3988 |
| Width (mm) | 1754 |
| Height (mm) | 1505 |
| Wheelbase (mm) | 2501 |