**Tata Nexon EV**

India’s Own Electric SUV – the Nexon EV, is an aspirational SUV for personal car buyers looking for a thrilling, connected drive experience with zero emissions. Powered by the cutting-edge Ziptron technology, this vehicle promises an efficient high voltage system, zippy performance, long-range, fast charging capability, extended battery life and class leading safety features.

* First EV powered by the state-of-the-art Ziptron technology
* Promises zippy performance, acceleration from 0 to 100 kmph in just 9.9 seconds
* Delivers an anxiety free long range of 312 km (as per ARAI certification) on a single full-charge
* Comes with Tata Motors ZConnect App with 35 Mobile App based connected features
* Bookings open at nexonev.tatamotors.com at an introductory price starting at Rs. 13.99 lakh ex-showroom across India

Available in three variants – XZ+ LUX, XZ+ (both in 2 tone) and XM (in single tone), the NEXON EV comes in three exciting colour options – Signature Teal Blue colour, Moonlit Silver and Glacier White. The car will additionally come with a warranty of 8 years or 1,60,000 km (whichever is earlier) on battery & motor.

Nexon EV is priced at Rs. 13,99,000 for XM variant, Rs. 14,99,000 for XZ+ variant and Rs. 15,99,000 for XZ+ LUX variant.

**Delivering a zippy performance**

Nexon EV is equipped with a powerful and high-efficiency 129 PS permanent-magnet AC motor powered by a high capacity 30.2 kWh lithium-ion battery. The motor produces 245 Nm of instant torque from a standstill, enabling Nexon EV to accelerate from 0 to 100 kmph in just 9.9 seconds. The EV comes with a best-in-industry dust and waterproof battery pack and motor, which meets IP67 standards. This high-density battery pack is liquid-cooled to excel in Indian conditions. The battery pack is placed underneath the vehicle body, giving the SUV a center of gravity more akin to that of a sedan or a hatchback, ensuring maximum stability and excellent dynamic performance on winding roads.

The vehicle comes with two drive mode options – DRIVE & SPORT. It utilizes smart drive tech features - Regenerative Braking to charge the battery while coasting, Hill Ascent & Descent Assist to make driving on slopes more convenient and Smart Regen with Creep feature, which allows user to tackle congested city traffic without fatigue.

**Addressing range & charging barriers**

Nexon EV delivers an anxiety free long range of 312 km (as per ARAI certification) on a single charge with zero emissions. When plugged into a Fast DC Charger, the Nexon EV will replenish 80% battery capacity within 60 minutes. In addition, the Nexon EV can be charged from any 15 A plug point.

**Tata Motors ZCONNECT powered by IRA.**

Nexon EV offers 35 Mobile App based connected features, ranging from remote commands, vehicle tracking, driving behavior analytics, navigation and remote diagnostics. The Tata Motors ZConnect App enables owners to

locate the nearby charging points, TML service stations, set-up speed alerts, track vehicle location and many more features.

**Leveraging the ‘India’s safest car’ promise**

The Nexon EV retains all its learnings from the Nexon Global NCAP rating and comes with class leading safety features. Proving its reliability, the car has been rigorously tested across 1 million km across the toughest terrains in India, covering high altitudes, unpaved roads, and steep gradients and under extreme weather conditions.

The all-new Nexon EV can be booked now for an amount of Rs. 21,000, either through the company’s official website or through select authorized dealers.

**Technical specifications:**

|  |  |
| --- | --- |
| **Parameter** | **Description** |
| Motor and gearbox | Permanent Magnet AC Motor with Single Speed gearbox |
| Charging time (0-80%) | 60 minutes |
| Range | 312 km (as per ARAI) |
| Length (mm) | 3993 |
| Width (mm) | 1811 |
| Height (mm) | 1606 |
| Wheelbase (mm) | 2498 |