

Published based on [Tata Displays Nano Electric At Geneva](#)

Tata Displays Nano Electric At Geneva



Tata Motors presented the Nano Electric Vehicle (EV) at the 80th Geneva Motor Show. The car offers the practicality of a real car, compromising nothing in the pursuit of providing environment-friendly personal transportation for the modern consumer. Using super polymer lithium ion batteries, as in the Tata Indica Vista EV, which provide superior energy density to conventional batteries, the car will seat four individuals comfortably in its spacious interiors. It will have a predicted range of up to 160 km and an acceleration of 0-60 kmph in under 10 seconds. The [Tata Nano](#) EV will expand the company's electric vehicles portfolio, which already comprises the Indica Vista EV.

TATA	
nano EV	
Engine	Perm magnet motor
Max. engine output	40 kW
Max. torque	115 Nm
Transmission	1 speed FWD
Top speed	110 km/h
Acceleration	0-60 kmph in under 10 seconds
Gradeability	25% from Stationary
Driving range in city	120 km
Driving range per charge	Upto 150 km
Battery Capacity	12 kW/h
Battery weight	120 kg
Seating capacity	4
Doors	5
CO2 emission	10.5 g/km for electricity generated in France
Features:	
• Driver airbag	
• Passenger airbag	
TATA MOTORS	

"Electrification will be an integral part of our initiative to launch environment-friendly vehicles. The Indica Vista EV will be introduced in select European countries, beginning this year. We will progressively introduce electric vehicles in all relevant markets," Mr. Ravi Kant, Vice Chairman, Tata Motors, said.

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