

TATA MOTORS
Connecting Aspirations



सफलताको साँचो

The All - New **X<PRES-T EV**



SIPRADI

TATA XPRES-T EV Specification Sheet

Electric Drivetrain	
Electric motor type	Permanent Magnet Synchronous Motor
Peak Motor Power	48.64 kW
Electric motor torque (Nm)	170 Nm
Drive modes	Multi drive modes (Drive Sports)
Battery pack	24 kWh High energy density Lithium-ion battery pack
Thermal management system	Liquid cooled
Ingress protection for motor and battery pack	IP 67
Acceleration 0-60 km/h (sec)	5.7^
Maximum Speed (km/h)	80^^
Max restart gradeability	29.0%
Emission	Zero tailpipe emission
Smart Drive Features	
Smart regenerative braking	✓
Hill ascent assist	✓
Hill descent assist	✓
Transmission	
Transmission	Single speed transmission for automatic like drive
Dimensions & Weight	
Length x Width x Height (mm)	3993 x 1677 x 1532
Wheelbase (mm)	2450
Ground clearance (mm) - unladen	172
Boot space (litre)	316
Kerb weight (kg)	1187
Tyre Specs	175/65 R14 with Low rolling resistance tyres
Steering	
Steering	Electrically power assisted
Turning circle radius (m)	5.1
Brakes	
Front, Rear	Disc, Drum
Suspension	
Front suspension	Independent MacPherson strut with coil spring
Rear suspension	Twist beam with dual path strut
Charging	
Charging standard	CCS2
Estimated regular charging time (SOC 0%-80% from any 15A plug point)	8 hours 45 minutes##
Estimated fast charging time (SOC 0%-80% from any 25 kW DC charger)	65 minutes##
Warranty	
Battery pack and motor warranty	5 Year/ 1,60,000 km (whichever is earlier)*
Vehicle warranty	3 Year/ 1,25,000 km (whichever is earlier)*
Driving range and efficiency	
ARAI Certified full charge range (km)	315**

**As per ARAI under standard testing conditions *Terms and conditions apply. ^As per internal data.

Under testing conditions at 25 degree ambient temperature. ^^As per regulatory requirement for M1 vehicles

TATA XPRES-T EV Features

Exteriors	
Body coloured bumper	✓
EV blue accents on humanity line	✓
Crystal inspired LED tail lamps	✓
High mounted LED stop lamp	✓
Full wheel covers	✓
Interiors	
Premium black interior theme	✓
Premium full fabric seat upholstery	✓
EV blue accents around AC vents	✓
Interior lamp with theatre dimming	✓
Flat bottom steering wheel	✓
Comfort and Convenience	
Fully automatic temperature control	✓
Height adjustable driver seat	✓
Electronic power steering	✓
Tilt adjustable steering	✓
Power Windows (All 4)	✓
USB port at front	✓
12V front power outlet	✓
Electrically operated ORVM	Manual
Car Infotainment	
8.89 cm connectNext infotainment system by Harman™	✓
Harman™ sound system with 4 speakers + 4 tweeters	4 speakers
FM, USB, I-pod connectivity	✓
Bluetooth connectivity	✓
Phone Book access	✓
Audio Streaming	✓
Instrument Panel	
Digital instrument cluster	✓
Door open and Key in Reminder	✓
Driver and Co driver seat belt reminder	✓
Safety and Security	
Driver and co-driver airbags	✓
ABS with EBD	✓
Seat belt with pretensioners, load limiters and crash-locking tongue	✓
Child-safety rear door locks	OPT*
Reverse park assist (with display)	✓
Speed dependent auto door locks	✓



PEARLESCENT WHITE

Accessories shown in pictures and features mentioned in the text may not be a part of the standard equipment. The contents are not binding and are subject to change without prior notice. These are indicative specifications for reference only. All features are not available in all variants and may vary for different variants. Colours may not match the actual colours due to printing limitations. Images of the car may not exactly represent vehicle on sale. For queries please contact your nearest authorised Tata Motors dealerships.

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