

 LEAPMOTOR



B03X
Premium SUV



Signature Tail Lights and Headlights.



Premium Interior with Intelligent cockpit. 14.65 inch 2.5K HD Screen
Multifunction Steering Wheel with 8.8 inch Instrument Cluster



Rear seat cushions lift up easily to create a tall, open space in the cabin



Rear row 4/6 seat folding to allow a large room for storage.

Technical Specification

Body and Size Specification		ProMax
Length*Width*Height (mm)		4270*1810*1635
Wheel Base (mm)		2605
Curb Weight (kg)		1550
Luggage Capacity (L) (seat unfolded/folded)		510/1605
Ground Clearance		190
Front and Rear Tyre Size		215/50 R18
Battery And Motor		ProMax
Motor type		PMSM
Max. power (kW)		145
Max. torque (Nm)		200
Top Speed (km/h)		160
0-100km/h Acceleration Time (s)		8.6
100-0km/h Braking Distance (m)		38.5
Battery type		LFP
CLTC/WLTP electric range (km)		505/382
Battery capacity (kWh)		53
OBC power (kW)		11
AC charging time 30%-80% (h)		3.1
DC charging time 30%-80% (min)		16
DC Charging Max Power (kW)		133
Transmission		Single Speed
Battery IP67 Rating		●
Max V2L Power		3.3 kW
Chassis System		ProMax
Drivetrain type		FWD
Front Independent Suspension		●
Rear Torsion Beam Suspension		●
Electronic Parking Brake (EPB)		●
Alloy Wheels		●
Rear Tow Hook Port		●
Vehicle Control		ProMax
Electronic Stability Control (ESC)		●
Anti-Lock Braking System (ABS)		●
Electronic Brakeforce Distribution (EBD)		●
Hydraulic Brake Assist (HBA)		●
Traction Control System (TCS)		●
Active Rollover Protection (ARP)		●
Dynamic Braking Function (DBF)		●
Multi-Collision Brake (MCB)		●
Hill Hold Control (HHC)		●
Hill Descent Control (HDC)		●
Auto Hold		●
Drive Modes		3
Comfortable Stop		●
Safety		ProMax
Driver Airbag		●
Front Passenger Airbag		●
Front Row Side Airbag		●
Side Curtain Airbag		●
Passenger Airbag Cut-Off Switch		●
Far-Side Airbag		●
Front Seat Belts with Double Pretensioners and Force Limiter		●
2nd Row Seat Belts with Pretensioner and Force Limiter - L&R		●
2nd Row ELR Seat Belt - Middle		●
Driver Seat Belt Reminder		●
Passenger Seat Belt Reminder		●
2nd Row Seat Belt Reminder		●
2nd Row ISOFIX Child Seat Port		●
2nd Row Top Tether Port		●
Tyre Inflator		●

Low-Speed Acoustic Vehicle Alerting System	●
Central Door Lock	●
Speed-Sensing Auto Door Locking	●
Impact-Sensing Auto Door Unlocking	●
2nd Row Mechanical Child Lock	●
Event Data Recorder (EDR)	●
Roof and Windows	ProMax
Metallic Roof Cover	●
Roof Racks	●
Built-in Antenna	●
Front Windshield Boneless Wipers	●
Front Windshield Rain-Sensing Wipers	●
Rear Windshield Wipers	●
Front and Rear Nozzles	●
4 Windows One-Touch with Anti-Pinch Function	●
Heated Rear Windshield	●
Lights	ProMax
LED Headlights	●
LED High Mount Brake Light	●
LED Brake Lights	●
LED Rear Fog Lights	●
LED Reversing Lights	●
Adaptive High and Low Beam	●
LED Daytime Running Lights	●
Automatic Headlights	●
Headlight Height Power Adjustment	●
Headlight Delay	●
Exterior Lighting Effect	●
Rearview mirrors	ProMax
Exterior Rearview Mirror LED Turn Signals	●
Exterior Rearview Mirror Blind Spot Lights	●
Exterior Rearview Mirror Power Adjustment	●
Heated Exterior Rearview Mirrors	●
Exterior Rearview Mirror Automatic Folding when Locking	●
Exterior Rearview Mirror Powering Folding	●
Anti-Dazzling IRVM - Manual	●
Steering	ProMax
Eco-Leather Steering Wheel	●
Steering Wheel 4-Way Manual Adjustment	●
Multi-Function Steering Wheel	●
Heated Steering Wheel	●
Hands-Off Detection	●
Seats	ProMax
Eco-Leather Material Seats	●
Driver Seat 6-Way Power Adjustment	●
Front Passenger Seat 4-Way Manual Adjustment	●
Heated Front Seats	●
2nd Row 4/6 Seat Folding	●
Interior	ProMax
Front Reading Lights	●
Ambient Lights	●
Dynamic Ambient Lights	●
Front Row Centre Armrest with Storage Compartment	●
Rear Trunk Light	●
Front Row Cup Holders	●
Driver Sun Visor	●
Front Passenger Sun Visor	●
Driver Vanity Mirror	●
Front Passenger Vanity Mirror	●

Technical Specification

Interior	ProMax
Front Passenger Glovebox	•
Roof Coat Hooks	•
Manual Interior Door Handles	•
Automatic Climate Control	•
Front Single-Zone Climate Control	•
Air Recirculation Manual/Automatic Switch	•
Intelligent Driving Systems	ProMax
Front and Side-Looking Millimetre-Wave Radar	•
Forward-Looking Millimetre-Wave Radar	•
Reversing Ultrasonic Radar	•
Parking Ultrasonic Radar	•
Front-View Monocular Camera	•
Surround View Camera	•
Adaptive Cruise Control (ACC)	•
Lane Centering Control (LCC)	•
Automatic Lane Change (ALC)	•
Intelligent Speed Assist (ISA)	•
Front Vehicle Departure Warning (FVDW)	•
Forward Collision Warning (FCW)	•
Advanced Emergency Braking (AEB)	•
Lane Departure Warning (LDW)	•
Lane Keeping Assist (LKA)	•
Emergency Lane Keeping (ELK)	•
Blind Spot Detection (BSD)	•
Door Open Warning (DOW)	•

Intelligent Driving Systems	ProMax
Rear Collision Warning (RCW)	•
Rear Cross Traffic Alert (RCTA)-Brake	•
Front Cross Traffic Alert (FCTA)-Brake	•
360° Surround View	•
Transparent Chassis	•
Reversing Image	•
Narrow Road Assist Image	•
Start Assist Image	•
Hill Start Assist Image	•
Intelligent Cockpit	ProMax
Vehicle Intelligent Chip	SD 8155
8.8 inch LCD Instrument Cluster	•
14.65 inch Central Touchscreen	•
Android Auto and Apple CarPlay	•
Front and 2nd Row Type-A and Type-C	•
12V Power Socket	•
15W Wireless Charging	•
Number of Speakers	12
Bluetooth	•
FM and DAB	•
Single-Zone Speech Recognition	•
Intelligent Voice Interaction	•
Driver Monitoring System (DMS)	•
Advanced Driver Distraction Warning	•
Child Presence Detection (CPD)	•
DVR	•

WARRANTY

8 years or 160K kms battery, 4 years or 100K kms overall vehicle, including e-power train



This document only concerns vehicles marketed in Nepal. The information on models and their characteristics corresponds to a definition at the time of printing of this document; it cannot be considered as contractual. Leapmotor International BV reserves the right to change the characteristics of the models presented without prior notice, without being obliged to update this document.

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