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CIO

ALL ELECTRIC PREMIUM SUV







Five-link Suspension for Comfortable Ride Experience Rear five-link suspension + 100-0km/h braking distance: 38m + multiple mute optimization



Top-level Large Comfortable Space in the Rear Row Rear legroom 1050mm + rear long cushion 514mm + rear headroom 1015mm





Designed in Accordance with C-NCAP and E-NCAP FIVE-STAR SAFETY RATING 42500N·m/° torsional stiffness + 2000MPa hot formed steel + China Top 10 Carbody + Best Structure Award





LEAP 3.0 Technical Capability

More Than Powerful

Power Electrical/Electronic Architecture

Four-domain-into-one centrally domain-control cockpit + high-speed OTA upgrade

Powerful Safety Capability

42500N·m/° torsional stiffness + 2000MPa high strength steel

Power Intelligent Driving Hardware

13 high-precision sensors + 19 ADAS functions

Powerful Battery, Motor and Electronic Control System

CTC 2.0 battery system + oil-cooling electric drivetrain system + Al Battery Management System



Basic Specifications Length*Width*Height (mm)	4739*1900*1680
Wheelbase (mm)	2825
Ground clearance (mm)	190
Curb weight (kg)	1980
Top speed (km/h)	170
0-100 km/h acceleration (s)	7.5
Doors	5
Seats	5
Luggage capacity (L)	435
Battery And Motor	
Motor type	Self-developed permanent magnet synchronus motor
Max. power combined (kW)	160
Max. torque combined (N.m)	320
Battery type	LFP
CLTC / WLTP electric range (km)	530 / 420
Battery capacity (kWh)	69.9
Battery heating type	PTC
Battery cooling type	Liquid-cooling
OBC power (kW)	6.6
AC charging time 30%-80% (h)	6.1
DC charging time 30%-80% (min)	30min
European standard charging port	•
V2L (Vehicle to Load)	•
Transmission	Single-speed
Chassis System	
Drivetrain type	RWD
Front MacPherson strut suspension	•
Rear multi-link independent	•
suspension	
Steering assistance type	EPS
Electronic column shifter	
Brake type (front/rear)	Disc/Disc
Electronic Parking Brake (EPB)	•
Auto Hold	•
245/45 R20	•
Branded tyre	•
Aluminum alloy wheel	•
ESC (Electronic Stability Control)	•
ABS (Antilock Braking System) EBD (Electronic Brakeforce	•
Distribution)	•
HBA (Hydraulic Brake Assist)	•
TCS (Traction Control System)	•
HDC (Hill Descent Control)	•
DBF (Dynamic Braking Function)	•
HHC (Hill Hold Control)	•
ARP (Active Rollover Protection)	•
MCB (Multi-Collision Brake)	•
BOS (Brake Override System)	•
Steering modes	3
Drive modes	4
Regenerative braking	3
Safety	
Front airbags	•
Front side airbags	•
Side air curtains	•
Passenger airbag cut-off switch	•
Far-side airbag	•
Front seat belts with double	
pretensioners and force limiters	•
3-point seat belts with pretensioners and force limiters for rear L/R seats	•
3-point emergency locking seat belt	•
for rear middle seat	
ISOFIX child seat port	•
TPMS	•
Low- speed Acoustic Vehicle Alerting	•
System (AVAS)	
	•

Exterior	
Automatic headlights	•
Headlights height power adjustment	•
Follow Me Home function	•
Adaptive high and low beam	•
LED daytime running lights LED taillight (with light language)	•
Rear full-width light (illuminated)	•
LED front fog lights	•
LED double fog light & double	<u> </u>
reversing light	•
Exterior rearview mirrors power	
adjustment	•
Heated exterior mirrors	•
Exterior rearview mirrors power	
folding	•
Exterior rearview mirrors tilt	
downward when reversing	·
Exterior rearview mirrors memory	•
function	
Roof racks	•
Panoramic sunroof	•
Power sunshade	•
Power tailgate	•
Front rain-sensing windshield wipers	•
Rear wipers	•
Front window with green glass	•
Rear window with green glass	•
Rear privacy glass	•
Shark fin antenna	•
Hidden door handle - manual Body - colored door handles	•
AGS (Active Grille Shutter)	•
Interior	•
Soft instrument desk	•
Soft instrument desk Multi-function leather steering wheel	•
Multi-function leather steering wheel	•
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Multi-function leather steering wheel 4-way steering wheel adjustment	•
Multi-function leather steering wheel 4-way steering wheel adjustment (up, down, forward & backward)	•
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D.:	
Driver/front passenger vanity mirror with lights	•
F/R row USB*4	•
12V power socket	•
Wireless charging	•
NFC Key (card)	•
Bluetooth Key	•
Mechanical Key	1
Speakers	12
Intelligent Cockpit	
10.25' LCD dashboard	•
14.6' central touch screen	•
Connected navigation	•
Online music	•
Online voice control (English, France, German, Italian, Spanish)	•
OTA	•
ID accounts	•
Dual-tone recognition	•
Dual microphone noise cancellation	•
Wi-Fi	•
Radio	DAB+FM
Bluetooth	•
Intelligent Driver Assistance System	
ACC (Adaptive Cruise Control)	•
LCC (Lane Centering Control)	•
TJA (Traffic Jam Assist)	•
FCW (Forward Collision Warning)	•
AEB (Advanced Emergency Braking)	•
BSD (Blind Spot Detection)	•
HOD (Hands Off Detection)	•
DOW (Doors Open Warning)	•
ELK (Emergency Lane Keeping)	•
LDW (Lane Departure Warning)	•
LKA (Lane Keeping Assist)	•
RCW (Rear Collision Warning)	•
RCTA (Rear Cross Traffic Alert) RCTB (Rear Cross Traffic Brake)	•
ISA (Intelligent Speed Assistance)	<u> </u>
DDAW (Driver Drowsiness and	
Attention Warning)	•
ADDW (Advanced Driver Distraction	
Warning)	•
HWA (HighWay Assist)	•
Reversing monitoring system (with dynamic guide lines)	•
360 AVM	•
Accessories	
Charger (European standard)	•
Type 2 Mode 3 charging cable	•
Rear tow hook	•
Front tow hook	•
Tyre sealant	•
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1680mm

—2825mm—

——1900mm—

GROUND CLEARANCE 190mm

Exterior Colors



Light Grey



Dark Grey



Green



White



Black

Interior Colors



Orange



Purple



Double five-spoke wheel 18-inch wheels, lightweight and efficient



Trident sporty wheel
20-inch wheels for ultimate sportiness





Authorized Sole Importer

Shangrila Motors Pvt. Ltd.

Thapathali, Kathmandu Ph. 9801125873 / 9801125886 Dealer Stamp