



**lumin** EV

THE ELECTRIC CAR  
FOR EVERYONE

100%  
ELECTRIC

TOTAL  
CONNECTIVITY

SURPRISING  
INTERIOR SPACE

100%  
ELECTRIC



## Vehicle Details



CHANGAN



## EXTERIOR COLOR OPTIONS



GREEN



GREY



PINK



WHITE



YELLOW



Blue



CYAN



CHANGAN

## **Changan Lumin Specification**

### **Exterior Colors**

Available in: White, Cyan, Blue, Yellow, Pink, Green, Grey

### **Motor & Performance**

Motor Type: Permanent magnet synchronous motor

48 Horsepower

Max Power: 35 kW

Max Torque 83 N·m

Top Speed: 101 km/h

### **Product Details**

#### **Body Size & Dimensions**

Length: 3270 mm

Width: 1700 mm

Height: 1545 mm

Wheelbase: 1980 mm

Front Track: 1470 mm

Rear Track: 1476 mm



**CHANGAN**



## **Battery & Charging**

Battery Type: Lithium iron phosphate (LFP)

Capacity: 28.08 kWh

Energy Density: ~130 Wh/kg

Energy Consumption: 10.7 kWh/100 km

Electric Range: 301 km (CLTC)

Fast Charge (30–80%): 35–60 min

AC Charging Time: ~9.5 hours

## **Feature Highlights**

- NBooster regenerative braking system to improve energy efficiency
- Modular electric drive system adapts to multiple usage scenarios
- Integrated structure enhances both safety and performance



**CHANGAN**

## Safety & Body Structure

The Changan Lumin features a high-strength steel energy-absorbing body and multiple collision beams. Its chassis is fully enclosed for added structural integrity and safety.



CHANGAN



# DEEPAL S05<sup>EV</sup>



**The SUV of Tomorrow, Available Today**



**dabboussi**  
*motors*



DEEPAL  
TOUCH THE FUTURE

EV





## Exterior Colors

Available in: White, Black, Gray, Silver, Blue



# Vehicle Details



Deepal S05

Dimensions 4620\*1900\*1600

Wheelbase 2880mm





## Dimensions and Design

- - Exterior dimensions 4620 × 1900 × 1600 mm
- - Wheelbase: 2880 mm
- - Frameless doors
- - Hidden handles
- - Smart wing headlights
- - Energy wing brake light



## Interior and Technology

- - 15.6 inch Rotating Touchscreen
- - AR-HUD instead of a traditional dashboard
- - Thermally insulated 13 L central compartment
- - Panoramic roof
- - Audio: 14 speakers
- - Ambient lighting



## **Powertrain & Performance**

- - Model: Deepal S05, Crossover SUV
- - Battery Electric (BEV)
- - Motor: 175 kW (235 hp)
- - Torque 320 Nm
- - Battery: 56.12 kWh LFP (CATL)
- - Range (CLTC): 510 km
- - Top speed: 180 km/h
- - Fast charging (30–80%) 15 minutes



## **Safety & Body Structure**

- - Equipped with 5 HD cameras
- - 5 mm-wave radars
- - 12 ultrasonic sensors
- - Adaptive cruise control
- - Lane centering
- - AEB, traffic assist
- - Blind spot monitoring
- - Turning brake assist







DEEPAL



S07<sup>EV</sup>

TOUCH THE FUTURE

dabboussi  
*motors*



Sleek, future-forward design comes to life with frameless doors and stealthy handle mechanisms, creating a vision of tomorrow's aesthetic elegance. Its dynamic, low-profile stance exudes sporty sophistication, perfectly marrying futuristic tech with peak performance.



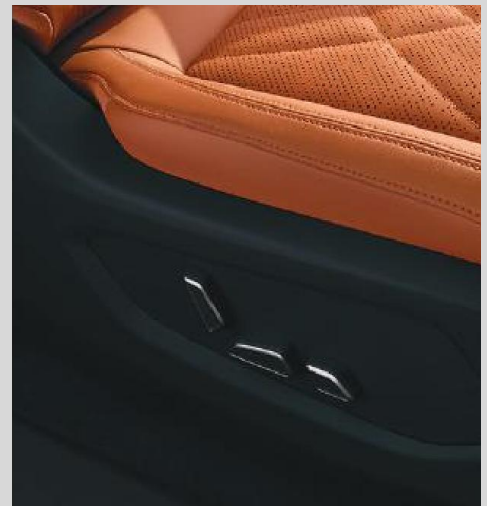
# EXTERIOR



## EXTERIOR

LED Star Petal Daytime Running Light	●
LED Star flame through-type taillights	●
LED Auto On/Off Headlights	●
Height Adjustable Headlights	●
Panoramic glass roof	●
Electric roof sunshade	●
Rear Fog Lamp	●
Frameless Door Windows	●
Double Sound-proof Front Window and Front door Window	●
Auto Front Windshield Defogging System	●
Electric Hidden Door Handles	●
Spoiler with high mount stop lamp	●
Power tailgate	●
Electric Adjustable and Foldable Side Door Mirrors	●
Heated Side Door Mirrors	●
Side Door Mirrors Position Memory	●
Auto Folding Side Door Mirrors when Lock	●
Auto Tilt Down Side Door Mirrors when Reverse	●
Front/Rear Boneless Wipers	●
Rain Sensor	●
Front Trunk	●





# INTERIOR

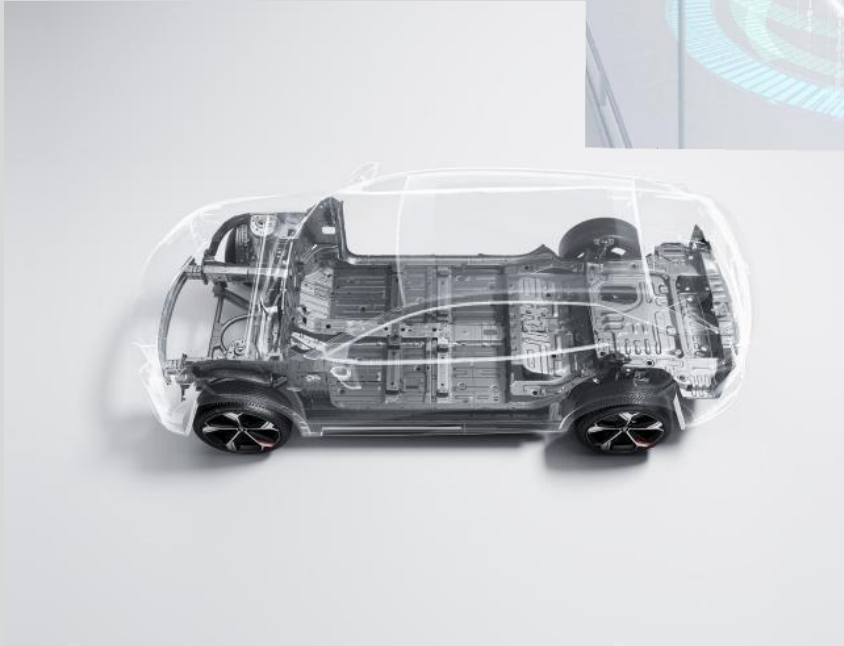


INTERIOR		
Multi-function Steering Wheel with Shortcut Button		●
Tilt and Telescopic Steering Wheel		●
Auto Dimming Rearview Mirror		●
Four-door Electric Interior Unlocking		●
4 Door Windows Auto Up/Down with One-touch		●
Perforated Synthetic Leather Seats		●
6-Way Power Adjustment Driver Seat		
with 4-Way Power-Adjustment Lumbar Support		
Driver Seat Position Memory and Welcome Function		●
4-Way Power Adjustment Front Passenger Seat		●
Ventilated Driver and Front Passenger Cushion and Backrest		●
Rear Center Armrest		●
60:40 Foldable Rear Seat		●
Front Sun Visors with Mirrors and lights		●
No. of USB	Front : Type-A 1 Position, Type-C 1 Position	
	Rear : Type-C 1 Position	
Front 12V Power Socket		●





# JOURNEY WITH JOY, EMPOWERED BY UTILITY



Rediscover the joy of driving with rear-wheel thrust,  
augmented by AR-HUD real-world navigation and  
ADAS L2 intelligent driving assistance—turning  
every trip into an adventure



**8** YEAR  
WARRANTY



Deepal G318 Range-extender off-road SUV

# DEEPAL G318



Hybrid Electric Vehicle (HEV)

YOUR ADVENTURE, YOUR DRIVE







# Deepal G318

The interior is covered in a large area of suede materials and decorated with metallic trims, available in three color schemes: Dense Forest Black, Glacier Blue, and Holy Lake Green.



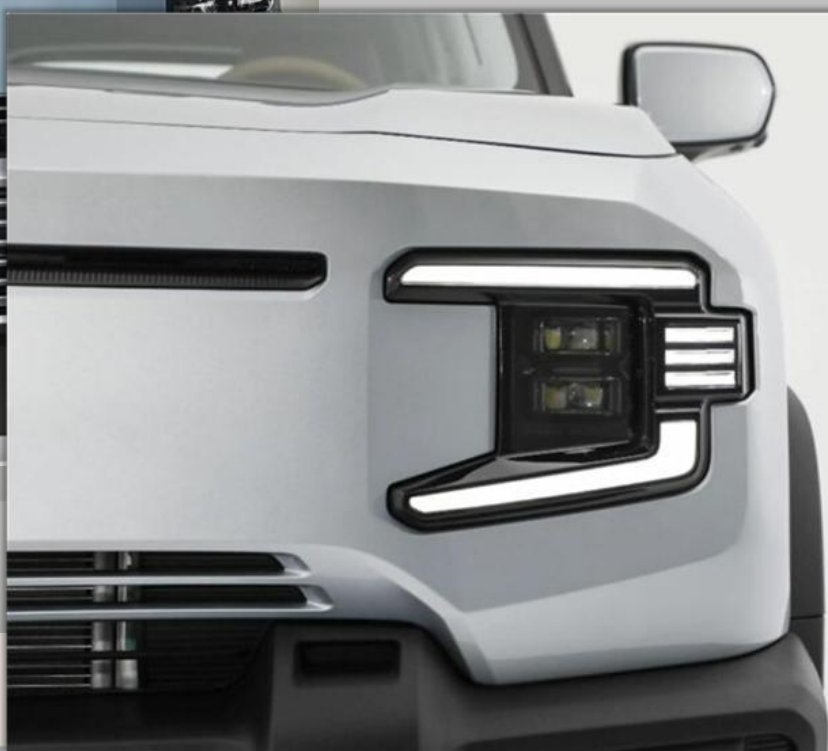
There is a dual-screen consisting of a 10.25-inch instrument panel and a 14.6-inch central control screen LCD, a D-shaped steering wheel, and a large number of physical buttons, especially under the central control screen.

The vehicle operating system comes from the Deepal OS.





# Deepal G318







# Deepal G318

## Four-wheel drive AWD

- Pure electric ranges (CLTC)
- Hybrid Electric Vehicle (HEV)
- Fuel consumption (CLTC): 6.7L/100km
- 0 – 100 km/h acceleration time: 6.3 seconds
- lithium iron phosphate battery pack capacity: 35.07 kWh; offering 174 km & 184 km
- Front electric motor: 131 kW (176 hp)
- Rear electric motor: 185 kW (24
- Maximum power 316 kW
- 424 Hp
- Torque 572 Nm





# Deepal G318



High-performance technology

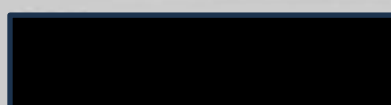
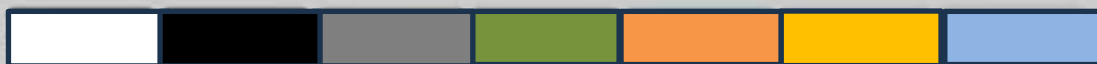




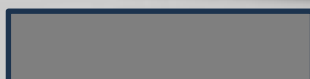


# Deepal G318

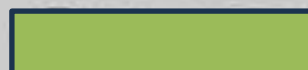
## COLOR SELECTION



BLACK



SILVER



GREEN



# Deepal G318

The Deepal G318 measures 5010/1985/1895 (1960) mm, and the wheelbase is 2880 mm.

Its torsional rigidity is 45000 Nm/°, minimum ground clearance (including the battery pack) is 278 mm, approach angle is 27°, and departure angle is 31°.







# Deepal G318



- The external spare tire further highlights the car's off-road identity.
- In addition, the four-wheel drive version is qualified for towing, with a maximum towing capacity of 1,600 kg.





# Deepal G318

Furthermore, the Deepal G318 supports 16 driving modes, including 5 daily modes, 5 terrain modes (wading, snow, rugged, mud, sand), 3 special scenes (tank turn, steep slope descent, off-road crawling), and 3 energy management modes.



YOUR ADVENTURE, YOUR DRIVE







**EV** AVATR

FUTURISTIC  
ELEGANCE IN MOTION





## PRECISION IN EVERY DIMENSION

Designed for both elegance and performance, the Avatr 11 features a striking height, wide width, and a long wheelbase that offers a smooth ride. Its sleek length provides a perfect blend of space and dynamic design.

1601mm

Height

1970mm

Width

4880mm

Length

2975mm

Wheelbase





Nappa Red



Nappa GREY



Nappa BLACK

## AVATR 11 DESIGN INTERIOR & EXTERIOR

### AVATR 11



Glossy BLACK



Glossy Grey



Glossy WHITE

### AVATR 11



MATTE WHITE



MATTE GREY



Liquid CARAMEL

### AVATR 11 WHEEL SETS

22 INCH AVATR 11 WHEEL SET  
(116kWh)

Next-gen wheels that  
fuse elegance with  
engineering excellence.



21 INCH AVATR 11 WHEEL SET  
(90kWh)

Aerodynamically optimized  
wheels for stability and sleek  
aesthetics.



# MAXIMIZED STORAGE

The Avatr 11 trunk offers spacious storage, designed for convenience and practicality.

With hands-free access and a flat loading area, it combines ample space with smart organization, ensuring effortless storage for all your needs.



# ILLUMINATE YOUR JOURNEY

The Avatr 11 showcases advanced front and rear lighting, with sleek, dynamic elements that not only improve visibility but also elevate the vehicle's bold, modern aesthetic, creating a distinctive, futuristic presence.







DISC-WING FRONT



22-INCH WHEELS



FLUID-TYPE WINDOWS

# EXCEPTIONAL FRONT CABIN DESIGN



The Avatr 11 front cabin offers an unmatched level of refinement, with innovative technology, ergonomic seating, and luxurious finishes.

The space is crafted to provide both comfort and functionality, ensuring a premium driving experience.

There are three screens for a driver and a passenger in the center of the Avatr 11. The main screen is floating with a diameter of 15.6 inches. The HarmonyOS from Huawei powers it. Voice and gesture control are some benefits of this system. Two other screens are 10.25-inch. One of them is located in front of a driver, and another is in front of a passenger. The center tunnel has a huge wireless charging pad for two phones and hidden cup holders.

There is a spacious room under it. The steering wheel of the 11 is oval-shaped and sporty.



# LUXURIOUS NAPPA Leather

The Avatr 11 features selected luxurious Nappa leather and semi-grain suedes, crafted from premium materials using fine finishing techniques. This combination preserves the texture and breathability of the materials, offering an eco-conscious touch of elegance.



# EMOTIONAL VORTEX LIGHTING

With the Avatr 11 Emotional Vortex and 256-color ambient lighting, the interior atmosphere evolves with your emotions, offering a personalized experience that enhances every journey with dynamic, mood-responsive lighting.





## REDEFINING AESTHETICS

With its sleek contours and aerodynamic body, the exterior of the Avatr 11 embodies the perfect fusion of modern aesthetics and innovation. Every detail is meticulously designed to enhance both performance and visual appeal.

### GOLDEN RATIO

Seamlessly integrated contours create a pure, athletic form with exceptional design harmony.

### FLUID-TYPE WINDOWS

Sculpted rear lines, layered design, and adaptive spoiler create a dynamic presence.

### DISC-WING FRONT

Spacecraft-inspired design with headlights that creates a unique, confident, otherworldly presence.

### 22-INCH WHEELS

The 22-inch wheels bring a striking balance of boldness, elegance, and sophistication.





# PRECISION SOUND BY MERIDIAN

The Avatr 11 Meridian Sound System combines advanced digital technologies and seamlessly integrated speakers to create an immersive, premium audio experience, bringing an authentic, emotionally connected sound that elevates every drive.

## INTELLI-Q

Optimised audio playback within the cabin using vehicle data

## PERFECT BALANCE

Tonally balanced audio at all volume levels

## DIGITAL PRECISION

Retains the finest details of every song and reduces distortion

## HORIZON

Immersive multichannel audio from two channel stereo content

## RE-Q

Clear and precise playback tailored to the interior of the cabin

## TRUE TIME

DSP filter removes unwanted echo created in the recording process

## REDEFINING REAR SEAT COMFORT

The Avatr 11 large rear sofa seats offer full functionality with ventilated cushions and backrests.

Designed for supreme comfort, they deliver a luxurious, relaxing experience for rear passengers, setting a new standard in refinement and style.



## DUAL ZERO-GRAVITY SEATS

The Avatr 11 front-row zero-gravity seats provide personalized comfort with adjustable heating, ventilation, and massage functions. With five modes and varying intensity levels, these seats ensure a luxurious experience on every drive.



REDEFINING MOBILITY WITH  
INTELLIGENT TECHNOLOGY  
AND FUTURE AESTHETIC



## EQUIPPED WITH HARMONYOS 4

Powered by HarmonyOS 4, the Avatr 11 desktop enhances connectivity, enabling seamless app casting and mirroring.

A vast array of intelligent services, from travel to roadside assistance, ensures a convenient, unified experience.





The seats from the Avatr 11 were considered firm, causing discomfort for some during longer journeys.

The Avatr 11 4 seats model, features full-grain semi-aniline leather that is softer and offers improved breathability. Furthermore, all variants of the Avatr 11 are equipped with front zero-gravity seats, while the rear seats provide ventilation and heating for a more luxurious ride.





# ENGINEERED FOR EXCELLENCE

The Avatr 11 delivers exceptional performance with its dual-motor all-wheel-drive system, offering quick acceleration and responsive handling.

Powered by cutting-edge battery technology, it ensures long-range capability and efficient energy use, providing a thrilling, smooth, and dynamic driving experience that blends power, precision, and sustainability for an unmatched road presence.



**Battery (90 kW)**  
5 seats

**313 Hp**  
Motor Power

**575 kM**  
Range (NEDC)

**650 N.m**  
Max Torque

**Battery (116 kW)**  
4 seats

**578 Hp**  
Motor Power

**680 kM**  
Range (NEDC)

**650 N.m**  
Max Torque



# ADVANCED SAFETY FEATURES

The Avatr 11 Intelligent Driving ADS 3.0, combining AI, sensors, and real-time data for enhanced safety, autonomous driving, collision avoidance, and optimal responses.

## COLLISION AVOIDANCE SYSTEM

CAS 3.0 360° provides advanced perception and ultra-fast response for enhanced safety.

## AUTONOMOUS BRAKING

Autonomous Emergency Braking detects collisions and automatically applies brakes to prevent accidents.

## ADAPTIVE CRUISE CONTROL

Maintains a safe distance and modifies speed to suit surrounding traffic conditions.

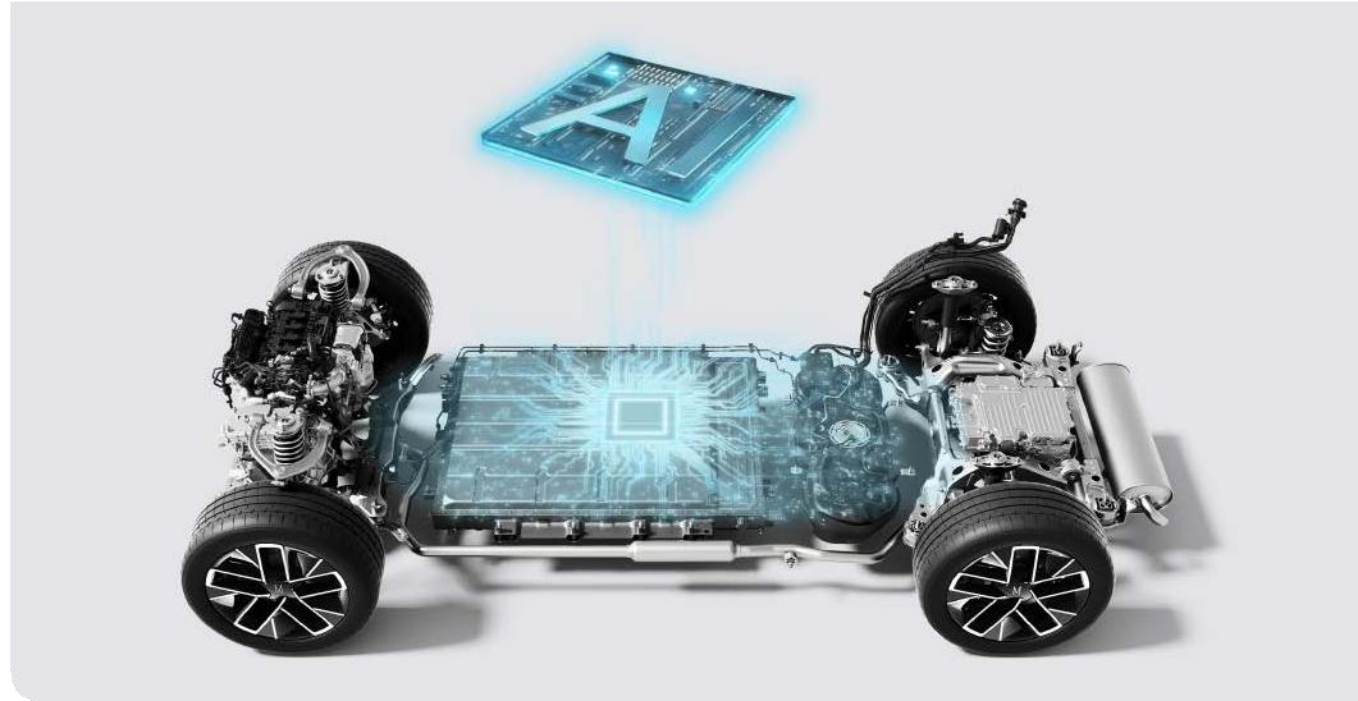
## LANE-KEEPING ASSIST

Ensures lane alignment and notifies the driver of unintentional lane departures.



# REAR-WHEEL DRIVE PRECISION

The Avatr 11 features a rear-wheel-drive (RWD) system for exceptional performance and stability, enhanced by AI energy optimization. With quick charging, long-range capabilities, and an exhilarating driving experience, it redefines electric mobility.



# BATTERY TECHNOLOGY

Featuring a 800V SiC EV platform and a high-energy-density CATL battery, the Avatr 11 offers impressive range, top-tier performance, and advanced technology, setting a new standard in electric vehicle efficiency and driving pleasure.

