



AVATR

07

Smart Elegance
Effortless Luxury



AVATR

CG MAW
Evolution

WELCOME TO A NEW ERA OF LUXURY

Where sculptural design
meets intelligent innovation

More than a carmaker, AVATR is a symbol of
future living — a sanctuary of elegance,
intelligence, and confidence, created for
those who see beyond the present and
choose to move with purpose.



3 Titans, 1 Vision

CHANGAN



CATL

A New Generation of Intelligent Electric Vehicle Technology Platform

Jointly developed by CHANGAN, HUAWEI, and CATL, the new CHN cooperation model
integrates the strength of the three parties in vehicle R&D, intelligent vehicle solutions,
and next generation power systems.

Inspiration behind the design of the AVATR 07

Born in Munich under the artistry of renowned designer Nader Faghihzadeh, the AVATR 07 embodies a new era of modern luxury. Its sweeping silhouette and sculpted volumes flow with quiet confidence, shaped by golden-ratio harmonies that evoke balance, poise, and aerodynamic purity. Every line, every surface, every detail is crafted with intention—to elevate the relationship between driver and machine into something almost instinctive.

The AVATR 07 doesn't just accompany you on the journey; it becomes an elegant extension of your presence, transforming every moment on the road into a refined and deeply personal experience.



Golden Ratio, World-class Luxury

Wheelbase-to-length Ratio

0.61

Width-to-height Ratio

1.23

Wheel-to-height Ratio

0.48



The UFO-Inspired Front Face



LED Star-Trial Taillights



Ultra-Clear Electronic Rearview Mirrors



A SANCTUARY THAT BREATHES ELEGANCE

A Seamless Infotainment Experience for Modern Luxury.



Front Row Dual Zero-Gravity Seats



Panoramic Glass Roof



Integrated Seamless Remote Screen



Vanguard Premium Sound System

Experience immersive, high-fidelity sound with precision-tuned acoustic that elevate every journey into a refined auditory experience.

16 Speakers

7.1.4 Sound System

2016_W Power Output

THE NEW FREEDOM OF LUXURY

Advanced driving assist for every journey



360° Surround
View System



Forward & Rear
Collision Warning



Remote
Parking Assist

Powered by CATL's industry leading battery pack technology

575km * Electric Range

250kW Ultra-fast DC Charging



Exterior Colours



Mineral Rock Black



Andes Gray



Damson Metallic



Cotton White

Wheels



20" Aero Wheels

Interior Colours



Tinted Shadows



Glacier Caramel

AVATR 07 SPECIFICATIONS

Max RWD	
MEASUREMENTS	
Length / Width / Height (mm)	4,825 / 1,980 / 1,620
Wheelbase (mm)	2,940
Rear Trunk Space (litres)	500 - 1,325
Front Trunk Space (litres)	90
Number of Seats	5
Kerb Weight (kg)	2,290
PERFORMANCE	
Peak Electrical Output in kW	190
Peak Electrical Torque Output in Nm	365
Acceleration 0-100km/h (s)	7.7 sec
Maximum Speed (km/h)	200
Nett Battery Capacity in kWh	82.16
NEDC Range (KM)	575
Battery Type	LFP battery
Energy Consumption (kWh/100km)	19.3
VES Banding	A
Minimum Turning Radius (mm)	11.7
CHASSIS	
Electric Power Steering	•
Drive	Rear Wheel Drive (RWD)
Suspension System	Front: Double Wishbone Rear: Multi-link
Magnesium-Aluminium Alloy Suspension	•
Comfort Brake System (iCST)	•
INTELLIGENT DRIVING ASSISTANCE SYSTEM	
Millimeter-wave Radar	1
HD Camera	11
Ultrasonic-wave Radar	12
Automatic Emergency Braking (AEB)	•
Rear Collision Warning (RCW)	•
Door Opening Warning (DOW)	•
Lane Departure Assist	•
Blind Spot Detection (BSD)	•
Lane Centering Control	•
Intelligent Speed Limit Warning	•
Traffic Light Recognition	•
Front & Rear Parking Sensors	•
360° HD Panoramic View	•
Transparent Chassis	•
Automatic Parking Assist (APA)	•
Remote Automatic Parking Assist (RPA)	•
Custom Parking	•
Automatic Parking Exit	•
INTELLIGENT CABIN	
35.4 Inch 4K Panoramic Screen	•
15.6 Inch Intelligent Central Screen	•
Dual 6.7 Inch Side View Screen	○
Rear Middle-armrest with Multi-function Touchscreen	•
Wireless Apple Carplay & Android Auto	•
Intelligent Voice Assistant	•
Intelligent Scenario Modes	•
APP Remote Vehicle Control	•
Smartphone Bluetooth Key	•
Driving Video Recorder (DVR)	•
DC Fast Charging (250kW) (30% - 80%)	10 mins
AC Charging (6.6kW) (0-100%)	14.2h
Vehicle To Load (V2L) System	3.3kW

Max RWD	
SAFETY	
Airbags	9
Anti-lock Brake System (ABS)	•
Electronic Brake Force Distribution System (EBD)	•
Electronic Stability Program (ESP)	•
Traction Control System (TCS)	•
Brake Assist System (BA)	•
Hill Hold Control (HHC)	•
Hill Descent Control (HDC)	•
Dynamic Brake Function (DBF)	•
Rollover Mitigation System (ROM)	•
Electronic Parking Brake (EPB) with AUTOHOLD	•
Tire Pressure Monitoring System (TPMS)	•
IDOFIX and Child Anchor	•
Automatic Door Unlocking Upon Collision	•
INTERIOR	
Steering Wheel Material	NAPPA Leather
Steering Wheel with 4-direction Electric Adjustment (with memory)	•
Steering Wheel Hands Off Detection (HOD)	•
AVATR Welcome Light	•
64-colour Ambient Lighting	Dynamic Lighting with Sequential and Breathing Rhythm Functions
50W Smartphone Wireless Charging	•
Brand	Pioneer Speakers
Number of Speakers	16
Driver Headrest Speakers with Independent Sound Field	•
Amplifier	1
Dual Zone Automatic Air Conditioning System	•
Front Windshield Auto Defrosting	•
Front Concealed Electric AC Vents	•
Nappa Leather Seats	○
Driver and Front Passanger Zero-gravity Seats with 16-way Power Adjustment	○
Driver & Front Passanger 3-position Seat Memory	•
Driver Seat Easy Entry and Exit	•
Heating Ventilation	All 4 Seats Front 2 Seats
Driver & Front Passanger Seats with Massage Function	○
Foldable Rear Seats (60/40) with Power Adjustment	•
EXTERIOR	
LED Star Tour Headlamp System	•
Automatic High Low Beam	•
LED Star-trail Tail Lamp	•
Auto Active Grille Shutter	•
Panoramic Glass Roof with Electric Sunshade	•
Double-glazed Soundproof Windows	•
Electrically Adjustable Exterior Mirrors with Heating & Defogging (Linked to Seat Memory)	•
Exterior Mirror Reverse Tilt Assist	•
Ultra-Clear Electronic Side-view Mirrors	○
Wheel Trim	20" Aero Wheels with 255/50 R20 Tyres



8 years drivetrain warranty (mileage cap: 160,000km)
5 years vehicle warranty (mileage cap: 120,000km)

Disclaimer: The company reserves the right to change prices, specifications, components, and equipment without prior notice.

SCAN TO BOOK
A TEST DRIVE

