AVATR 07

Smart Elegance
Effortless Luxury



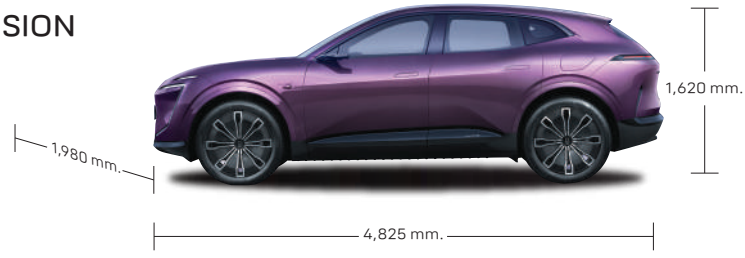
SPECIFICATION

Model	AVATR 07 Max	AVATR 07 Ultra AWD
Basic parameters		
Length x Width x Height (mm)	4825 x 1980 x 1620	
Wheelbase (mm)	2,940	
Number of Seats	5	
Kerb Weight (kg)	2,290	2,420
Vehicle Performance		
Drive type	RWD	AWD
Electric Driving Range: NEDC (km)	575	545
0-100km/h acceleration time (s)	6.8	3.9
Maximum speed (km/h)	200	
Powertrain		
Full-stack 800V SiC platform	•	•
Battery type	LFP battery	
Total battery capacity (kWh)	82.16	
Maximum total output power (kW/Ps)	252/342	440/598
Maximum total output torque (N·m)	365	645
Maximum Supported DC Charging Power (kW)	420	
Maximum Supported AC Charging Power (kW)	6.6	
30-80% SOC DC charging (min)	10	
V2L Power Output (kW)	3.3	
Chassis system		
Suspension type	Front double wishbone suspension / Rear multi-link suspension	
Magnesium-Aluminium Alloy suspension	•	•
Air suspension	-	•
Continuous Damping Control (CDC®)	-	•
Automatic leveling suspension	-	•
Comfort Brake System (iCST)	•	•
Safety configuration		
Dual gigacasting vehicle frame	•	•
Airbag	9	
Front and Rear Door Hot-Stamped Dual Anti-Intrusion Beams	•	•
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)	•	•
AUTOHOLD	•	•
Tire Pressure Monitoring System (TPMS)	•	•
Exterior configuration		
LED star tour headlamp system	•	•
Automatic high low beam	•	•
LED star-trail tail lamp	•	•
Auto active grille shutter	•	•
Frameless doors	•	•
Automatic concealed door handles	•	•
Panoramic glass roof	•	•
Ambient lights	•	•
Electric sunshade	•	•
Soundproof windows (front row)	•	•
Rear privacy glasses	•	•
Ultra-Clear electronic side-view mirrors	-	Option
Electrically adjustable exterior mirrors with Heating & Defogging (Linked to seat memory)	•	•
Exterior mirror reverse tilt assist	•	•
Interior configuration		
Steering wheel material	PU leather (Option) NAPPA leather	
Steering wheel with 4-direction electric adjustment (with memory)	•	•
Steering wheel hands off detection (HOD)	•	•
AVATR Welcome light	•	•
Radiance ambient light	Dynamic lighting with sequential and breathing rhythm functions	
50W smartphone wireless charging	•	•
Seat system		
Seat material	PU leather (Option) NAPPA leather	
Front seat with electric adjustment	12 directions (option) 16 directions	
Front seat headrest adjustment	•	•
Front double zero-gravity seats	Option	
Front seat heating	•	•
Front seat ventilation	•	•
Front seat massage	Option	
Driver seat memory and easy entry & exit	•	•
Passenger seat easy entry & exit	•	•
Rear seat electric adjustment	•	•
Rear seat heating	•	•
Rear seat tablet mounting port	•	•
2nd row luxury middle armrest with smart touch screen	•	•
Rear seat with 60/40 folding	•	•
Child safety lock	•	•
ISOFIX child safety seat interface	•	•

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Air Conditioning System			
Dual zone automatic air conditioning system		•	•
Front windshield auto defrosting		•	•
Front concealed electric AC vents		•	•
Intelligent fragrance system		-	•
HiFi system			
Sound system		Pioneer Premium System 7.1	Meridian High-end System 7.1.4
Speaker		16	25
Driver headrest speakers with independent sound field		•	•
Amplifier		1	1
Intelligent system			
35.4 inch 4K panoramic screen		•	•
15.6 inch intelligent central screen		•	•
Dual 6.7 inch rear view screen		Option	
Rear middle-armrest with multi-function touchscreen		•	•
AVATR Link Multi-Screen Interaction Software		•	•
Apple Carplay and Android Auto wireless		•	•
Intelligent voice interaction		•	•
Intelligent scenario modes		•	•
APP Remote Vehicle Control		•	•
Smartphone bluetooth key		•	•
Driving Video Recorder (DVR)		•	•
OTA online upgrade		•	•
Intelligent Advanced Driver Assistance Systems			
Millimeter-wave radar		1	1
HD camera		11	11
Ultrasonic-wave radar		12	12
Computing power (TOPS)		200	
Driving safety and assistance	Forward Collision Warning (FCW)	•	•
	Automatic Emergency Braking (AEB)	•	•
	Front Cross Traffic Alert (FCTA)	•	•
	Rear Collision Warning (RCW)	•	•
	Rear Cross Traffic Alert (RCTA)	•	•
	Door Opening Warning (DOW)	•	•
	Lane Departure Warning (LDW)	•	•
	Blind Spot Detection (BSD)	•	•
Intelligent pilot system	Adaptive Cruise Control (ACC)	•	•
	Lane Cruise Control (LCC)	•	•
Intelligent Parking Assist System	360° HD Panoramic View	•	•
	Transparent chassis	•	•
	Advanced Parking Assist (APA)	•	•
	Custom parking	•	•
	Head-in parking	•	•
	Remote Parking Assist (RPA)	•	•

DIMENSION



Exterior


Damson Metallic


Andes Gray


Mineral Rock Black


Cotton White

Wheel


20 inch Aero wheel


21 inch Multi-Spokes Sport wheel


21 inch Avant-Garde wheel*

Interior


Tinted Shadows


Glacier Caramel

Optional

Luxury Comfort Package


NAPPA and Dual Zero Gravity Seat

Futuristic Vision Package**


Ultra-clear Electronic Side-View Mirrors


21 inch Avant-Garde wheel*

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*Only for Futuristic Vision Package **Only for AVATR 07 Ultra AWD



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