

Configuration Table of

AVATR 06T

Note:● Indicates standard configuration ○ Indicates option — indicates unavailable configuration

	Elite Dual-Motor EV Edition	Max Dual-Motor EV Edition	Max Dual-Motor REEV Edition	Max+ Dual-Motor EV Edition	Performance Tri-Motor EV Edition
Nationwide suggested retail price	¥219,900	239,900	¥239,900	¥259,900	¥279,900
Basic parameters					
L*W*H (mm)	4940*1960*1475	4940*1960*1475	4940*1960*1475	4940*1960*1455	4940*1960*1455
Wheelbase (mm)	2940	2940	2940	2940	2940
Number of seats	5 seats	5 seats	5 seats	5 seats	5 seats
Curb weight (kg)	2200	2280	2255	2280	2385
Vehicle performance					
Energy type	EV	EV	REEV	EV	EV
Drive Architecture	Taihang distributed electric drive	Taihang distributed electric drive	Taihang distributed electric drive	Taihang distributed electric drive	Taihang distributed electric drive
Drive type	RWD	RWD	RWD	RWD	AWD
CLTC EV range (km) ¹	652	741	330	741	680
CLTC overall range (km) ¹	—	—	1250	—	—
0-100km/h acceleration time (s) ²	3.74	3.85	4.47	3.85	2.78
Maximum speed (km/h)	240	240	240	240	240
Powertrain					
Full-stack 800V SiC platform	●	●	—	●	●
Battery type	LFP battery (Shenxing superfast charging Battery)	LFP battery (Shenxing superfast charging Battery)	LFP battery (Freevoy Super Hybrid Battery)	LFP battery (Shenxing superfast charging Battery)	LFP battery (Shenxing superfast charging Battery)
Total battery capacity (kWh) ³	75.46	89.33	46.65	89.33	89.33
Front electric motor power (kW)	—	—	—	—	210
Front electric motor torque (N·m)	—	—	—	—	246
Rear electric motor power (kW)	Left 225 / Right 225	Left 251/ Right 251	Left 185 / Right 185	Left 251/ Right 251	Left 251/ Right 251
Rear electric motor torque (N·m)	Left 375 / Right 375	Left 375 / Right 375	Left 345 / Right 345	Left 375 / Right 375	Left 375 / Right 375
Maximum total output power (kW)	450	502	370	502	712
Maximum total output torque (N·m)	750	750	690	750	996
0-80% SOC super charging ¹	<17min	<19min	—	<19min	<19min
30-80% SOC super charging ¹	<10min	<10min	<10min	<10min	<10min
0-100% SOC regular charging ¹	<13h	<15h	<7.5h	<15h	<15h
Mobile power station(3.3kW power output) ⁴	●	●	●	●	●
Chassis system					
Suspension type	Front double wishbone suspension / Rear multi link suspension	Front double wishbone suspension / Rear multi link suspension	Front double wishbone suspension / Rear multi link suspension	Front double wishbone suspension / Rear multi link suspension	Front double wishbone suspension / Rear multi link suspension
Air suspension	—	—	—	●	●
Continuous Damping Control (CDC®)	—	—	—	●	●
Magic carpet suspension	—	—	—	●	●
IPB2.0 brake by wire system	●	●	●	●	●
Smooth stop system	●	●	●	●	●
Safety configuration					
Gigacasting vehicle rear frame	●	●	●	●	●
Front airbag x2	●	●	●	●	●
Front side airbag x2	●	●	●	●	●
Rear side airbag x2	●	●	●	●	●
Front/Rear air curtain x2	●	●	●	●	●
Far-side airbag x1	●	●	●	●	●
Front/Rear safety belt unfasten alert	●	●	●	●	●
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					
Front/Rear luminated logo	●	●	●	●	●

Full LED F-type flying wing light system	●	●	●	●	●
Automatic high low beam	●	●	●	●	●
LED dynamic sequential tail lamp	●	●	●	●	●
Intelligent courtesy lighting	○	○	○	○	○
Frameless doors	●	●	●	●	●
Semi-concealed door handles	●	●	●	●	●
Front Intelligent electric doors	—	●	●	●	●
Electric tailgate with position memory	●	●	●	●	●
Panoramic sunroof	●	●	●	●	●
Soundproof windows (front row)	●	●	●	●	●
FHD electronic exterior mirrors	○	○	○	○	○
External rearview mirror electrically adjustable with memory	●	●	●	●	●
Exterior mirror heating	●	●	●	●	●
Exterior mirror reverse tilt assist, folding upon vehicle locking	●	●	●	●	●
Electric charging port lid (including indicator) ⁵	●	●	●	●	●
Rain-sensing wipers	●	●	●	●	●
Interior configuration					
Steering wheel material	● Microfibre leather ○ NAPPA leather	● Microfibre leather ○ NAPPA leather	● Microfibre leather ○ NAPPA leather	● Microfibre leather ○ NAPPA leather	● Microfibre leather ○ NAPPA leather
Steering wheel heating	●	●	●	●	●
Steering wheel with 4-direction electric adjustment	●	●	●	●	●
Steering wheel hands off detection(HOD)	●	●	●	●	●
Roof material	● Fabric ○ Dinamica® Microfibre suede	● Fabric ○ Dinamica® Microfibre suede	● Fabric ○ Dinamica® Microfibre suede	● Fabric ○ Dinamica® Microfibre suede	● Fabric ○ Dinamica® Microfibre suede
Interior mirror auto-dimming	●	●	●	●	●
Projected ambient lighting	●	●	●	●	●
Interior emergency release Handle	●	●	●	●	●
Illuminated door scuff plate	○	○	○	○	○
12V power supply	x1	x1	x1	x1	x1
USB interface	Front: 1 Type-C Front: 1 Type-A Rear: 1 Type-C	Front: 1 Type-C Front: 1 Type-A Rear: 1 Type-C	Front: 1 Type-C Front: 1 Type-A Rear: 1 Type-C	Front: 1 Type-C Front: 1 Type-A Rear: 1 Type-C	Front: 1 Type-C Front: 1 Type-A Rear: 1 Type-C
50W mobile wireless super charging ⁶	●	●	●	●	●
Seat system					
Seat material	● Microfibre leather ○ NAPPA top layer leather	● Microfibre leather ○ NAPPA top layer leather	● Microfibre leather ○ NAPPA top layer leather	● Microfibre leather ○ NAPPA top layer leather	● Microfibre leather ○ NAPPA top layer leather
Front seat with electric adjustment	● Driver 8 direction ● Passenger 6 direction	● Driver 8 direction ● Passenger 8 direction	● Driver 8 direction ● Passenger 8 direction	● Driver 8 direction ● Passenger 8 direction	● Driver 8 direction ● Passenger 8 direction
Front seats electric lumbar support adjustment	● Driver 4 directions ● Passenger 4 directions	● Driver 4 directions ● Passenger 4 directions	● Driver 4 directions ● Passenger 4 directions	● Driver 4 directions ● Passenger 4 directions	● Driver 4 directions ● Passenger 4 directions
Front seats electric leg support adjustment	—	○ Driver 2 directions ○ Passenger 2 directions	○ Driver 2 directions ○ Passenger 2 directions	○ Driver 2 directions ○ Passenger 2 directions	○ Driver 2 directions ○ Passenger 2 directions
Driver zero-gravity seat	—	○	○	○	○
Passenger zero-gravity seat	—	○	○	○	○
Front seat headrest adjustment	●	●	●	●	●
Front seat heating	●	●	●	●	●
Front seat ventilation	●	●	●	●	●
Front seat massage	●	●	●	●	●
Front seat easy entry & exit	●	●	●	●	●
Driver's seat with memeory	●	●	●	●	●
Rear seat heating	—	—	—	●	●
Rear seat ventilation	—	—	—	●	●
Rear seat massage	—	—	—	●	●
Rear sled hole	●	●	●	●	●
Rear seat with 4/6 folding	●	●	●	●	●
ISOFIX child safety seat interface	●	●	●	●	●
Air conditioning system					
Dual zone automatic air conditioning system	●	●	●	●	●
Heat pump air conditioning	●	●	—	●	●
PTC heating	●	●	●	●	●
Front windshield auto defrosting	● Double-layer flow defogging	● Double-layer flow defogging	● Double-layer flow defogging	● Double-layer flow defogging	● Double-layer flow defogging
Front concealed electric AC vents	●	●	●	●	●
PM2.5 activated carbon filter	●	●	●	●	●
Hydro nano ions air conditioning	—	—	—	●	●
HIFI system					
Meridian luxury audio system	● 16 speakers ● Meridian Premium System	● 16 speakers ● Meridian Premium System	● 16 speakers ● Meridian Premium System	● 25 speakers ● Meridian High-end System	● 25 speakers ● Meridian High-end System
Amplifier power output	● 1408W	● 1408W	● 1408W	● 2016W	● 2016W
Speaker setup	● 7.1	● 7.1	● 7.1	● 7.1.4	● 7.1.4

Meridian sound effect algorithm ~ RE-Q ~ Digital Precision ~ Horizon ~ Perfect Balance ~ True time ~ Intelli-Q		●	●	●	●	●
Audio Vivid		●	●	●	●	●
Driver headrest speaker		●	●	●	●	●
ASE sound wave		●	●	●	●	●
Intelligent system						
HarmonySpace		●	●	●	●	●
5G Connection		●	●	●	●	●
35.4 inch 4K integrated star-ring screen		●	●	●	●	●
15.6 inch central screen		●	●	●	●	●
Dual 6.7 inch rear view screens		○	○	○	○	○
4 mics for voice recognition		●	●	●	●	●
DMS camera		●	●	●	●	●
Fatigue monitoring		●	●	●	●	●
Face ID		●	●	●	●	●
Front camera recorder		●	●	●	●	●
Sentry mode		●	●	●	●	●
APP remote control		●	●	●	●	●
Digital starflash key		●	●	●	●	●
Physical starflash key		●	●	●	●	●
In-car APP environment		●	●	●	●	●
OTA online upgrade		●	●	●	●	●
Huawei Intelligent driving assistance system ^{7,8}						
ADS system		ADS Pro	ADS Max	ADS Max	ADS Max	ADS Max
Lidar		x1 (Limera)	x1 (896 line)	x1 (896 line)	x1 (896 line)	x1 (896 line)
Millimeter-wave radar		x3	x3	x3	x3	x3
HD camera		x11	x11	x11	x11	x11
Ultrasonic-wave radar		x12	x12	x12	x12	x12
Driving safety and assistance	Forward Collision Warning(FCW)	●	●	●	●	●
	Automatic Emergency Braking(AEB)	●	●	●	●	●
	General Automatic Emergency Braking (GAEB)	●	●	●	●	●
	Lower-speed Emergency Braking(LAEB)	●	●	●	●	●
	Front Cross Traffic Alert(FCTA)	●	●	●	●	●
	Front Cross Traffic Braking(FCTB)	●	●	●	●	●
	Rear Collision Warning(RCW)	●	●	●	●	●
	Rear Cross Traffic Alert(RCTA)	●	●	●	●	●
	Rear Cross Traffic Braking(RCTB)	●	●	●	●	●
	Rear Emergency Braking(RAEB)	●	●	●	●	●
	Traffic Sign Recognition(TSR)	●	●	●	●	●
	Traffic Light Recognition(TLR)	●	●	●	●	●
	Traffic Sign Assist(TSA)	●	●	●	●	●
	Door Opening Warning(DOW)	●	●	●	●	●
	Lane Departure Warning(LDW)	●	●	●	●	●
	Blind Spot Detection(BSD)	●	●	●	●	●
	Lane Keeping Assist(LKA)	●	●	●	●	●
	Emergent Lane Keeping Assist(ELKA)	●	●	●	●	●
	Lateral Obstacle Collision Prevention(LOCP)	●	●	●	●	●
	Road adaptive AEB	—	●	●	●	●
Intelligent pilot system	Adaptive Cruise Control(ACC)	●	●	●	●	●
	Highway Lane Cruise Control(Highway LCC)	●	●	●	●	●
	Highway Navigation Cruise Assist(Highway NCA) ^{9,10}	●	●	●	●	●
	City Lane Cruise Control(City LCC)	●	●	●	●	●
	City Lane Cruise Control PLUS(City LCC PLUS) ¹¹	○	○	○	○	○
	City Navigation Cruise Assist(City NCA) ^{9,11}	○	○	○	○	○
	Door to door navigation pilot assist ^{9,10,11}	—	○	○	○	○
	360° around view monitor (AVM)	●	●	●	●	●
	Transparent chassis	●	●	●	●	●
	Advanced Parking Assist (APA)	●	●	●	●	●

Intelligent Parking Assist System	360° around view monitor (AVM)					
	Transparent chassis					
	Advanced Parking Assist (APA)					
	Remote Parking Assist (RPA)					
	Compus Navigation Cruising Assist(Compus NCA) 7,11					
	Reverse Assistant (RA)					
	External & Parking Assist(EPA)					

Individualization

Exterior color	Glossy black					
	Glossy grey					
	Misty purple					
	Glossy white					
	Skylight Silk					
	Solar Bronze					
Wheel hub type	20" sport wheel hub (255/45 R20)					
	20" sport wheel hub (Front: 255/45 R20 ,Rear: 265/45 R20)					
Interior color	Tinted Charcoal					
	Misty purple / Cotton white					
	Kalypso red Luxury Package -NAPPA leather seats -NAPPA leather steeringwheel -Dinamica®Microfibre suede -Real wood center console applique					

Optional packages

Driver zero-gravity seat -With electric leg rest						
Passenger zero-gravity seat -With electric leg rest						
FHD electronic exterior mirror package - FHD electronic exterior mirrors - Dual 6.7 inch rear view screens - Intelligent courtesy light - Illuminated door scuff plate						
Sport package -Sport Kit -Load-bearing Roof Rack						

Remarks

- 1.Data is based on announced or engineering development simulation values, which may be affected by weather, road condition, battery SOC, load, tire and other test factors, and is used for reference only.
2. Data is derived from engineering tests and measured after deducting reaction time. Results may vary due to testing conditions including venue, weather, road conditions, battery level, tire size, load capacity, and other factors.
- 3.Battery capacity is calculated based on a 1/3 C discharge rate. Actual capacity may reasonably differ depending on temperature, vehicle condition, driving habits, and other factors.
- 4.Discharging plug can be purchased at AVATR App Vehicle Accessory Shop.
- 5.The electric charging port lid will be available for AVATR exclusive charging pile.
- 6.Now it is only available for the mobile phones with 50W charging protocol, with a wireless charging power up to 50W.
- 7.Intelligent driving assistance function will be provided through subsequent OTA.
- 8.Intelligent driving assistance system is an assisted driving feature, which cannot replace the driver to control the vehicle. The driver must always maintain necessary attention, continuously monitor the vehicle and the surrounding traffic, and intervene promptly based on the environment. The driver remains responsible for safe driving and is accountable for the vehicle's behavior during operation. Please carefully read all sections about this function in the Owner's Manual to understand the restrictions on the use of this function. The driver should be aware of these restrictions before using this function. In complex and variable traffic conditions, on icy/wet/slippery/flooded or muddy road, in case of poor visibility, on zigzag mountain road or at highway entrance or exit, please use this function with caution.
- 9.Navigation Cruising Assist cannot cover all of roads.
- 10.High-speed ETC passage is supported. Currently, it is only available at selected high-speed ETC toll stations, with more to be added in the future.
- 11.ADS advanced feature package needs to be purchased separately.