

Avita 06T 2026 PerformanceTriple MotorPure Electricversion Specifications

Basic Information

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Official Price	RMB 279,900
Manufacturer	AvitaTechnology
Class	Midsized Car
Energy Type	Pure Electric
Market Time	2026.04
Electric Description	Pure Electric 968 hp
CLTC Range	680
Wltc Recharge Mileage	-
CLTC Pure Electric Range (km)	680
Combined Cruising Range Cltc	-
High-Voltage Fast Charging Platform	● Standard: 800V
800	● Standard: 800V
Charging Time	Fast charge 10 min; Slow charge 15 h
Fast Charging Window (%)	30-80
Maximum Power (kW)	712(968Ps)
Maximum Torque (N·m)	996
Transmission Description	EV single-speed transmission
Length x Width x Height (mm)	4940x1960x1455
Body Structure	5-door 5-seat TravelRowVehicle
Top Speed (km/h)	240
Official 0-100 km/h Acceleration (s)	2.78
WLTC Fuel Consumption (L/100km)	-
Energy Consumption (kWh/100km)	14.8
Equivalent Fuel Consumption (L/100km)	1.72
Fuel Consumption at Low Charge WLTC (L/100km)	-
Vehicle Warranty	5 years or 120,000 km

Body

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Length (mm)	4940
Width (mm)	1960
Height (mm)	1455
Wheelbase (mm)	2940
Front Track (mm)	1668
Rear Track (mm)	1686
Minimum Ground Clearance (mm)	120
Body Structure	TravelRowVehicle
Number of Doors	5
Door Opening Type	Hinged doors
Seats	5
Curb Weight (kg)	2385
Gross Weight (kg)	2835
OIL Tank Volume	-
FrontCargo Volume(L)	70
Cargo Volume (L)	517

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Minimum Turning Radius (m)	5.9m

Engine

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Engine Model	-
Displacement (mL)	-
Displacement (L)	-
Aspiration	-
Engine Layout	-
Cylinder Arrangement	-
Number of Cylinders	-
Valves per Cylinder	-
Compression Ratio	-
Valve Train	-
Maximum Horsepower (Ps)	-
Maximum Power (kW)	-
Maximum Net Power (kW)	-
Maximum Power RPM	-
Maximum Torque (N·m)	-
Maximum Torque RPM	-
EngineThermal Efficiency(%)	-
Engine Technology	-
Energy Type	Pure Electric
Fuel Grade	-
Fuel Supply System	-
Cylinder Head Material	-
Cylinder Block Material	-
Emission Standard	-

Electric Motor

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Electric Description	Pure Electric 968 hp
Motor Type	Permanent magnet synchronous
Total Motor Power	712
Total Motor Horsepower (Ps)	968
Total Motor Torque	996
Front Motor Max Power (kW)	210
Front Motor Max Torque (N·m)	246
Rear Motor Max Power (kW)	502
Rear Motor Max Torque (N·m)	750
Drive Motor Count	Triple Motor
Motor Layout	Front-mounted+Rear-mounted

Battery / Charging

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Battery Type	LFP Battery
Battery Special Technology	ShenRowUltra-Fast Charging Battery
Cell Brand	CATL
Battery Warranty	8Year(s) or1610,000 km(First OwnerVehicleMain Lifetime Warranty Exclusions Subject to Official Terms)
Battery Capacity	89.33
Battery Energy Density (Wh/kg)	-

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Battery Charging Rate	● Standard: 5C
5	● Standard: 5C
Battery Charging (Summary)	● Standard: Fast charge 10 min; ● Standard: Slow charge 15 h; ● Standard: Fast charging port
Charging Time	Fast charge 10 min; Slow charge 15 h
Battery Charging - Fast Charging Port	● Standard: Fast charging port
Fast Charging Port Position (Summary)	Left Fuel Filler
Left Fuel Tank Position	Left Fuel Filler
Slow Charging Port Position (Summary)	Left Fuel Filler
Left Fuel Tank Position	Left Fuel Filler
Battery Heating System	Standard
Battery Cooling System	Liquid cooling
One-pedal Mode	-
VTOL Mobile Power Station	Standard
VTOL Maximum External Discharge Power	3.3kW
VTOV Maximum External Discharge Power	-

Transmission

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Transmission Description	EV single-speed transmission
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis / Steering

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Drive Type	Triple MotorAll-Wheel Drive
Four-wheel-drive Type	Electric AWD
Front Suspension	Double Wishbone Independent Suspension
Rear Suspension	Multi-link independent suspension
Steering Type	Electric power steering
Vehicle Body Structure	Unibody

Wheels / Brakes

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Front Brake Type	Ventilated disc
Rear Brake Type	Ventilated disc
Parking Brake Type	Electronic parking brake
Front Tire Size	255/45 R20
Rear Tire Size	255/45 R20
Spare Tire Specification	-
Active Safety	-
ABS	Standard
Brake-force Distribution (EBD/CBC)	Standard
Brake Assist (EBA/BA)	Standard
Traction Control (TCS/ASR)	Standard
Body Stability System (ESP/DSC)	Standard
Active Safety Warning System	● Standard: Lane departure warning; ● Standard: Forward collision warning; ● Standard: Rear collision warning; ● Standard: Rear cross traffic alert; ● Standard: DOW door opening warning; ● Standard: Front cross traffic alert; ● Standard: Front cross traffic braking
Active Safety Warning System - Lane Departure Warning	● Standard: Lane departure warning
Active Safety Warning System - Forward Collision Warning	● Standard: Forward collision warning
Rear collision warning	● Standard: Rear collision warning

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Rear cross traffic alert	● Standard: Rear cross traffic alert
DOW door opening warning	● Standard: DOW door opening warning
Front cross traffic alert	● Standard: Front cross traffic alert
Front cross traffic braking	● Standard: Front cross traffic braking
Automatic Emergency Braking	Standard
Blind Spot Assist	Standard
Lane Keeping Assist	Standard
Lane Centering Assist	Standard
Driver Fatigue Warning	Standard
Active DMS Fatigue Detection	Standard
Cabin Vital-sign Detection	-
Traffic Sign Recognition	Standard
Traffic Light Recognition	Standard
Night Vision System	-
Passive Safety	-
Front Airbags (Summary)	● Standard: Driver seat; ● Standard: Passenger seat
Front Airbags - Driver	● Standard: Driver seat
Front Airbags - Front Passenger	● Standard: Passenger seat
Side Airbags (Summary)	● Standard: Front row; ● Standard: Rear row
Side Airbags - Front Row	● Standard: Front row
Rear row	● Standard: Rear row
Side Curtain Airbags	Standard
Front Knee Airbags	-
Center Airbag	● Standard: Front row
Front row	● Standard: Front row
Seat Belt Reminder	Standard
TPMS	Tire pressure display
ISOFIX	Standard
Passive Pedestrian Protection	-
Run-flat Tire	-
Driver Assistance / Control	-
Parking Radar (Summary)	● Standard: Front; ● Standard: Rear
Front	● Standard: Front
Parking Radar - Rear	● Standard: Rear
Front Vehicle Departure Reminder	Standard
Narrow Road Assistance	Standard
Driving Assistance Camera (Summary)	● Standard: Rear view camera; ● Standard: VehicleSide Blind Spot Camera; ● Standard: 360-degree panoramic camera; ● Standard: Transparent view
Driving Assistance Camera - Reverse Camera	● Standard: Rear view camera
Side Blind Zone Camera	● Standard: VehicleSide Blind Spot Camera
Driving Assistance Camera - 360° Panoramic Camera	● Standard: 360-degree panoramic camera
Driving Assistance Camera - Transparent Chassis View	● Standard: Transparent view
Cruise System (Summary)	● Standard: Cruise control; ● Standard: Adaptive cruise control; ● Standard: Full-speed adaptive cruise control
Cruise System - Option	● Standard: Cruise control
Cruise System - Adaptive Cruise Control	● Standard: Adaptive cruise control
Cruise System - Full-speed Adaptive Cruise Control	● Standard: Full-speed adaptive cruise control
Automatic Lane Change Assist	Standard
Automatic Ramp Exit / Entry	Standard
Navigation Assisted Driving	● Standard: Highway navigation assist; ■ Optional: Urban navigation assist
Highway navigation assist	● Standard: Highway navigation assist
Urban navigation assist	■ Optional: Urban navigation assist
ADAS Level	L2

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Automatic Parking	Standard
Reverse Path Tracking	Standard
Memory Parking	Optional
Automatic Valet Parking	Optional
Auto Hold	Standard
Hill Start Assist (HAC)	Standard
Hill Descent Control (HDC)	Standard
Engine SAS Tech	-
Variable Suspension	Damping stiffness adjustment+height adjustment
Air Suspension	Standard
Air Suspension Type	● Standard: Single Chamber
Single Chamber	● Standard: Single Chamber
Electromagnetic Suspension	-
Magic Body Control	Standard
Variable Steering Ratio	-
Front Axle Limited-slip Type	-
Rear Axle Limited-slip Type	-
Center Differential Lock	-
Active Rear Steering	-
Drive Mode Selection (Summary)	● Standard: Sport; ● Standard: Personalized; ● Standard: ECO/Economy; ● Standard: Standard Comfort
Drive Mode Selection - Sport	● Standard: Sport
Drive Mode Selection - Custom	● Standard: Personalized
Drive Mode Selection - ECO	● Standard: ECO/Economy
Drive Mode Selection - Standard / Comfort	● Standard: Standard Comfort
Brake Energy Recovery	Standard
Comfortable Braking	Standard
Low-speed Warning Sound	Standard
Exterior Features	-
Sunroof Type	Panoramic glass roof
Smart Dimming Roof	-
Roof Rack	Optional
Sport Appearance Package	Optional
Power Spoiler	-
Active Grille Shutters	Standard
Alloy Wheels	Standard
Frameless Doors	Standard
Hidden Door Handles	-
Tow Hook	-
Interior Features	-
Steering Wheel Material (Summary)	● Standard: Leather; ■ Optional: Genuine leather
Steering Wheel Material - Option	● Standard: Leather
Genuine leather	■ Optional: Genuine leather
Steering Wheel Adjustment	Tilt and telescopic
Power Steering Wheel Adjustment	Standard
Steering Wheel Functions (Summary)	● Standard: Multifunction controls; ● Standard: Memory; ● Standard: Heating
Steering Wheel Functions - Multi-function Control	● Standard: Multifunction controls
Memory	● Standard: Memory
Heating	● Standard: Heating
Gear Selector Type (Summary)	● Standard: Electronic column shifter
Gear Selector Type - Option	● Standard: Electronic column shifter
LCD Cluster Style	Full LCD
LCD Cluster Size (in) (Summary)	● Standard: 35.4
35.4	● Standard: 35.4

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Comfort / Anti-theft	-
Soft-close Doors	Standard
PowerSwing/Swing-Up Door	Standard
Power Tailgate	Standard
Hands-free Tailgate	-
Tailgate Position Memory	Standard
Engine Anti Theft	-
Central Locking	Standard
Remote Key Type (Summary)	● Standard: Smart remote key; ● Standard: Phone Bluetooth key
Remote Key Type - Smart Remote Key	● Standard: Smart remote key
Remote Key Type - Bluetooth Key	● Standard: Phone Bluetooth key
Keyless Entry	Front row
Keyless Start	Standard
Remote Start	Standard
Remote Vehicle Move	Standard
Vehicle Summon	Optional
Head-up Display (HUD)	-
Built-in Driving Recorder	Standard
Active Noise Cancellation	-
Wireless Phone Charging	Standard
Wireless Charging MAX Power (Summary)	50
Wireless Charging MAX Power 50	50
AC Power Outlet	-
Cargo 12V Power Outlet	Standard
Seat Features	-
Seat Material	● Standard: Synthetic leather; ■ Optional: Genuine leather
Synthetic leather	● Standard: Synthetic leather
Genuine leather	■ Optional: Genuine leather
SeatsLeatherStyle	■ Optional: NappaGenuine leather
NappaGenuine leather	■ Optional: NappaGenuine leather
Sport Seats	-
Second-row Independent Seats	-
Zero Gravity Seat	Optional
Power Seat Adjustment (Summary)	● Standard: Driver seat; ● Standard: Passenger seat
Power Seat Adjustment - Driver	● Standard: Driver seat
Seat Power Adjustment - Front Passenger	● Standard: Passenger seat
Sunken Rear Seat Folding	-
Driver Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Backrest angle; ● Standard: Height adjustment
Driver Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Driver Seat Main Adjustments - Backrest Angle	● Standard: Backrest angle
Driver Seat Main Adjustments - Height Adjustment	● Standard: Height adjustment
Driver Seat Fine Adjustments (Summary)	● Standard: Headrest; ● Standard: Lumbar; ■ Optional: Leg rest
Driver Seat Fine Adjustments - Headrest	● Standard: Headrest
Lumbar	● Standard: Lumbar
Leg rest	■ Optional: Leg rest
Front Passenger Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Height adjustment; ● Standard: Backrest angle
Front Passenger Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Height adjustment	● Standard: Height adjustment
Front Passenger Seat Main Adjustments - Backrest Angle	● Standard: Backrest angle
Front Passenger Seat Fine Adjustments (Summary)	● Standard: Headrest; ● Standard: Lumbar; ■ Optional: Leg rest
Front Passenger Seat Fine Adjustments - Headrest	● Standard: Headrest
Lumbar	● Standard: Lumbar

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Leg rest	■ Optional: Leg rest
Second-row Seat Main Adjustments (Summary)	-
Second-row Seat Fine Adjustments	-
Front Seat Functions	● Standard: Heating; ● Standard: Ventilation; ● Standard: Massage; ● Standard: Memory(driver seat)
Front Seat Functions - Option	● Standard: Heating
Ventilation	● Standard: Ventilation
Massage	● Standard: Massage
Memory(driver seat)	● Standard: Memory(driver seat)
Second-row Seat Functions	● Standard: Heating; ● Standard: Ventilation; ● Standard: Massage
Heating	● Standard: Heating
Ventilation	● Standard: Ventilation
Massage	● Standard: Massage
Boss Key	-
Front / Rear Armrests (Summary)	● Standard: Front row; ● Standard: Rear row
Front / Rear Armrests - Front Row	● Standard: Front row
Rear row	● Standard: Rear row
Rear Cup Holder	Standard
Heated / Cooled Cup Holder	-
Rear Seat Folding Ratio	40:60
Second-row Tray Table	-
Smart Connectivity	-
Center Screen Size (in)	15.6
Center Screen Material	-
Satellite Navigation	Standard
AR Navigation	-
Navigation Traffic Display	Standard
MAP Brand (Summary)	● Standard: Amap
Amap	● Standard: Amap
Roadside Assistance	Standard
Bluetooth / Car Phone	Standard
Phone Mirroring (Summary)	● Standard: HUAWEI HiCar
Phone Mirroring - HUAWEI HiCar	● Standard: HUAWEI HiCar
Connected Car	Standard
Mobile Network (Summary)	● Standard: 5G
5G	● Standard: 5G
OTA Upgrade	Standard
Face Recognition	Standard
Fingerprint Recognition	-
Voiceprint Recognition	Standard
Emotion Recognition	-
Voice Recognition Control	Standard
Wake-word-free Voice Control	Standard
Voice Wake-up by Zone (Summary)	● Standard: Four-zone voice recognition
Voice Wake-up by Zone - Four Zones	● Standard: Four-zone voice recognition
Continuous Voice Recognition	Standard
Visible-to-speak Control	Standard
Voice Assistant Wake-up Phrase	Xiao Ta Xiao Ta
Gesture Control	-
Wi-Fi Hotspot	Standard
Audio / Entertainment	-
Multi-finger Screen Control	-
App Store	Standard
Media Interface (Summary)	● Standard: SD card slot; ● Standard: USB/Type-C

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
SD card slot	● Standard: SD card slot
Media Interface - USB/Type-C	● Standard: USB/Type-C
USB/Type-C Port Count (Summary)	● Standard: Front row: 2; ● Standard: Rear row: 1
USB/Type-C Port Count - 2 Front	● Standard: Front row: 2
USB/Type-C Port Count - 1 Rear	● Standard: Rear row: 1
USB/Type-C Max Charging Power	-
In-car TV	-
Rear LCD Screen	-
Simulated Engine Sound	Standard
Karaoke	Standard
Audio Brand	EnglishCountryZhi Bao
Number of Speakers	25
Sound System Layout	7.1.4
Amplifier Max Output Power (W)	● Standard: 2016
1408	-
2016	● Standard: 2016
Seat Speakers (Headrest / Shoulder)	Standard
SKY Sound Channel	Standard
Rear Multimedia Controls	-
Lighting	-
Low Beam	LED
High Beam	LED
Daytime Running Lights	Standard
Adaptive High / Low Beam	Standard
Automatic Headlights	Standard
Cornering Lights	-
Front Fog Lights	-
Adaptive Front-lighting System (AFS)	-
Headlight Height Adjustment	Standard
Headlight Washers	-
Ambient Lighting	64Color
Active Ambient Lighting	● Standard
Standard	● Standard
Special Lighting Functions	-
Lighting Projection Technology	-
Headlight Delay-off	Standard
Headlamp Rain / Fog Mode	-
Enjoy Package	-
Power Windows (Summary)	● Standard: Front row; ● Standard: Rear row
Power Windows - Front Row	● Standard: Front row
Power Windows - Option	● Standard: Rear row
One-touch Windows	All windows
Anti-pinch Windows	Standard
Exterior Mirror Functions (Summary)	● Standard: Power adjustment; ● Standard: Heating; ● Standard: Power folding; ● Standard: Memory; ● Standard: ReverseAutomatictilt-down; ● Standard: Auto-fold on lock; ■ Optional: Automatic anti-glare; ■ Optional: Streaming Media
Exterior Mirror Functions - Option	● Standard: Power adjustment
Exterior Mirror Functions - Heating	● Standard: Heating
Exterior Mirror Functions - Power Folding	● Standard: Power folding
Memory	● Standard: Memory
ReverseAutomatictilt-down	● Standard: ReverseAutomatictilt-down
Exterior Mirror Functions - Auto Fold on Lock	● Standard: Auto-fold on lock
Automatic anti-glare	■ Optional: Automatic anti-glare

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Streaming Media	■ Optional: Streaming Media
Interior Mirror Functions	● Standard: Automatic anti-glare
Automatic anti-glare	● Standard: Automatic anti-glare
Vanity Mirror (Summary)	● Standard: Driver seat+with lighting; ● Standard: Passenger seat+with lighting
Vanity Mirror - Option	● Standard: Driver seat+with lighting
Vanity Mirror - Option	● Standard: Passenger seat+with lighting
Rear Privacy Glass	-
Interior Sunshade	-
Rain-sensing Wipers	Standard
Rear Wiper	Standard
Multi-layer Acoustic Glass	Front row
Heated Windshield	-
Heated Washer Nozzles	-
Air Conditioning / Refrigerator	-
A/C Control Type	Automatic
Rear Independent A/C	-
Rear Air Vents	Standard
Temperature Zone Control	● Standard: Dual-zone climate control
Dual-zone climate control	● Standard: Dual-zone climate control
In-car Air Purifier	Standard
Cabin PM2.5 Filter	Standard
Negative-ion Generator	Standard
Fragrance System	-
AQS Air Quality Management	-
On-board Refrigerator	-
Refrigerator Functions	-

Smart Features

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
ADAS Operating System (Summary)	● Standard: HuaweiQiankunADS
HuaweiQiankunADS	● Standard: HuaweiQiankunADS
CAR Intelligent System (Summary)	● Standard: HarmonyOS
HarmonyOS	● Standard: HarmonyOS
Mobile App Remote Control (Summary)	● Standard: Digital key; ● Standard: Vehicle monitoring; ● Standard: Remote control; ● Standard: Charging management; ● Standard: Service appointment
Mobile App Remote Control - Digital Key	● Standard: Digital key
Mobile App Remote Control - Vehicle Monitoring	● Standard: Vehicle monitoring
Mobile App Remote Control	● Standard: Remote control
Mobile App Remote Control - Charging Management	● Standard: Charging management
Mobile App Remote Control - Service Appointment	● Standard: Service appointment
Heat Pump System	Standard
Number of Exterior Cameras	● Standard: 11; ■ Optional: 13
11	● Standard: 11
13	■ Optional: 13
Exterior Camera Resolution	-
Interior Camera Count	● Standard: 1
Incar Camera Count 1	● Standard: 1
Interior Camera Resolution	-
Number of Ultrasonic Radars	12
Millimeter Wave Radar	3
Laser Radar	1
LiDAR Brand	Huawei

Parameter	Avita 06T 2026 PerformanceTriple MotorPure Electricversion
Huawei	Huawei
LiDAR Line Count (Lines)	● Standard: 896
896	● Standard: 896
Sub-meter High-precision Positioning	-
High-precision Map	-
Sentinel Mode	Standard
V2X Communication	-
Optional Package	-
Custom Options	Optional exterior, interior, wheels, brakes; 2TypeOptional Package
Ultra-Clear Electronic ExteriorRearMirror Package	● Standard: Ultra-Clear Electronic ExteriorRearMirror, Dual6.7InchHigh DefinitionRearDisplay Screen, VehicleExterior Smart Welcome Animation, Illuminated Welcome Scuff Plate; ■ Optional: Optional (RMB 12,000)
Ultra-Clear Electronic ExteriorRearMirror Package	Ultra-Clear Electronic ExteriorRearMirror, Dual6.7InchHigh DefinitionRearDisplay Screen, VehicleExterior Smart Welcome Animation, Illuminated Welcome Scuff Plate
Ultra-Clear Electronic ExteriorRearMirror Package	■ Optional: Optional (RMB 12,000)
SportPackage	● Standard: SportPackageSurround, UnibodyVehicleRoofRowRoof Rack; ■ Optional: Optional (RMB 6,000)
SportPackage	SportPackageSurround, UnibodyVehicleRoofRowRoof Rack
SportPackage	■ Optional: Optional (RMB 6,000)