

Ficha Técnica: BYD SONG L



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Basic Information

	Song L EV 2025 Smart Driving Edition 550KM	Song L EV 2025 Smart Driving Edition 662KM	Song L EV 2025 Intelligent Driving Edition 662KM	Song L EV 2025 Smart Driving Edition 602KM	Song L EV 2025 550KM Excellence Edition	Song L EV 2025 662KM Beyond Edition	Song L EV 2025 662KM Excellent Intelligent Driving	Song L EV 2025 602KM 4WD Intelligent Driving
Manufacturer	BYD	BYD	BYD	BYD	BYD	BYD	BYD	BYD
level	Mid-size SUV	Mid-size SUV	Mid-size SUV	Mid-size SUV	Mid-size SUV	Mid-size SUV	Mid-size SUV	Mid-size SUV
Energy Type	Pure Electric	Pure Electric	Pure Electric	Pure Electric	Pure Electric	Pure Electric	Pure Electric	Pure Electric
Availability	2025.02	2025.02	2025.02	2025.02	2024.08	2024.08	2024.08	2024.08
Electric Motor	Pure electric 204 horsepower	Pure electric 313 horsepower	Pure electric 313 horsepower	Pure electric 517 horsepower	Pure electric 204 horsepower	Pure electric 313 horsepower	Pure electric 313 horsepower	Pure electric 517 horsepower
Pure electric range (km) Ministry of Industry and	550	662	662	602	550	662	662	602
Pure electric range (km) CLTC	550	662	662	602	550	662	662	602
High voltage fast charging platform	-	• 800V	• 800V	• 800V	-	• 800V	• 800V	• 800V
Charging time (hours)	Fast charge 0.42 hours Slow charge 10.3 hours	Fast charge 0.42 hours Slow charge 12.5 hours	Fast charge 0.42 hours Slow charge 12.5 hours	Fast charge 0.42 hours Slow charge 12.5 hours	Fast charge 0.42 hours Slow charge 10.3 hours	Fast charge 0.42 hours Slow charge 12.5 hours	Fast charge 0.42 hours Slow charge 12.5 hours	Fast charge 0.42 hours Slow charge 12.5 hours
Fast charging capacity (%)	30-80	30-80	30-80	30-80	30-80	30-80	30-80	30-80
Maximum power (kW)	150(204Ps)	230(313Ps)	230(313Ps)	380(517Ps)	150(204Ps)	230(313Ps)	230(313Ps)	380(517Ps)
Maximum torque (N·m)	310	360	360	670	310	360	360	670
Gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Length x width x height (mm)	4840x1950x1560	4840x1950x1560	4840x1950x1560	4840x1950x1560	4840x1950x1560	4840x1950x1560	4840x1950x1560	4840x1950x1560
Body structure	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV
Maximum speed (km/h)	199	201	201	201	199	201	201	201
Official 0-100km/h acceleration time (s)	8.5	6.9	6.9	4.3	8.5	6.9	6.9	4.3
Power consumption per 100 km (kWh/100km)	14.9	14.8	14.8	16.5	14.9	14.8	14.8	16.5
Electric energy equivalent fuel consumption (L/100km)	1.73	1.72	1.72	1.92	1.73	1.72	1.72	1.92

Body

	Song L EV 2025 Smart Driving Edition 550KM	Song L EV 2025 Smart Driving Edition 662KM	Song L EV 2025 Intelligent Driving Edition 662KM	Song L EV 2025 Smart Driving Edition 602KM	Song L EV 2025 550KM Excellence Edition	Song L EV 2025 662KM Beyond Edition	Song L EV 2025 662KM Excellent Intelligent Driving	Song L EV 2025 602KM 4WD Intelligent Driving
Length(mm)	4840	4840	4840	4840	4840	4840	4840	4840
Width(mm)	1950	1950	1950	1950	1950	1950	1950	1950
Height(mm)	1560	1560	1560	1560	1560	1560	1560	1560
Wheelbase(mm)	2930	2930	2930	2930	2930	2930	2930	2930
Front wheel track (mm)	1669	1669	1669	1669	1669	1669	1669	1669
Rear track (mm)	1682	1682	1682	1682	1682	1682	1682	1682

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Minimum ground clearance (mm)	-	-	-	-	-	-	-	-
Body structure	SUV	SUV	SUV	SUV	SUV	SUV	SUV	SUV
Number of doors	5	5	5	5	5	5	5	5
Door opening method	Swing door	Swing door	Swing door	Swing door	Swing door	Swing door	Swing door	Swing door
Number of seats	5	5	5	5	5	5	5	5
Curb weight(kg)	2158	2265	2265	2385	2158	2265	2265	2385
Full load mass (kg)	2533	2640	2640	2760	2533	2640	2640	2760
Front luggage compartment volume (L)	48	48	48	48	48	48	48	48
Luggage compartment volume (L)	410-1101	410-1101	410-1101	410-1101	410-1101	410-1101	410-1101	410-1101
Minimum turning radius	5.7m	5.7m	5.7m	5.7m	5.7m	5.7m	5.7m	5.7m

Electric Motor

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Motor Description	Pure electric 204 horsepower	Pure electric 313 horsepower	Pure electric 313 horsepower	Pure electric 517 horsepower	Pure electric 204 horsepower	Pure electric 313 horsepower	Pure electric 313 horsepower	Pure electric 517 horsepower
Motor Type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	AC/asynchronous at the front and permanent	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	AC/asynchronous at the front and permanent
Total motor power (kW)	150	230	230	380	150	230	230	380
Total motor horsepower (Ps)	204	313	313	517	204	313	313	517
Total torque of the motor (N·m)	310	360	360	670	310	360	360	670
Maximum power of front motor (kW)	-	-	-	150	-	-	-	150
Maximum torque of front motor (N·m)	-	-	-	310	-	-	-	310
Maximum power of rear motor (kW)	150	230	230	230	150	230	230	230
Maximum torque of rear motor (N·m)	310	360	360	360	310	360	360	360
Number of drive motors	Single motor	Single motor	Single motor	Dual motors	Single motor	Single motor	Single motor	Dual motors
Motor layout	Post	Post	Post	Front + rear	Post	Post	Post	Front + rear

Battery/Charging

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Battery Type	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery
Battery Feature Technology	Blade Battery	Blade Battery	Blade Battery	Blade Battery	Blade Battery	Blade Battery	Blade Battery	Blade Battery
Battery brand	Fudi	Fudi	Fudi	Fudi	Fudi	Fudi	Fudi	Fudi
Battery capacity (kWh)	71.8	87.04	87.04	87.04	71.8	87.04	87.04	87.04
Battery energy density (Wh/kg)	-	-	-	-	-	-	-	-

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Battery charging rate	-	-	-	-	-	-	-	-
Battery Charging	Fast charge 0.42 hours Slow charge 10.3 hours • Fast charging port	Fast charge 0.42 hours Slow charge 12.5 hours • Fast charging port	Fast charge 0.42 hours Slow charge 12.5 hours • Fast charging port	Fast charge 0.42 hours Slow charge 12.5 hours • Fast charging port	Fast charge 0.42 hours Slow charge 10.3 hours • Fast charging port	Fast charge 0.42 hours Slow charge 12.5 hours • Fast charging port	Fast charge 0.42 hours Slow charge 12.5 hours • Fast charging port	Fast charge 0.42 hours Slow charge 12.5 hours • Fast charging port
Maximum fast charging power (kw)	115	140	140	140	115	140	140	140
Fast charging port location	Right fuel tank	Right fuel tank	Right fuel tank	Right fuel tank	Right fuel tank	Right fuel tank	Right fuel tank	Right fuel tank
Slow charging port location	Right fuel tank	Right fuel tank	Right fuel tank	Right fuel tank	Right fuel tank	Right fuel tank	Right fuel tank	Right fuel tank
Battery Temperature Management System	• Low temperature heating • Liquid Cooling	• Low temperature heating • Liquid Cooling	• Low temperature heating • Liquid Cooling	• Low temperature heating • Liquid Cooling	• Low temperature heating • Liquid Cooling	• Low temperature heating • Liquid Cooling	• Low temperature heating • Liquid Cooling	• Low temperature heating • Liquid Cooling
Single pedal mode	-	-	-	-	-	-	-	-
VTOL mobile power station function	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
VTOL maximum external discharge power	6kW	6kW	6kW	6kW	6kW	6kW	6kW	6kW
VTOV maximum external discharge power	-	-	-	-	-	-	-	-

Gearbox

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Gearbox Description	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Number of gears	1	1	1	1	1	1	1	1
Gearbox Type	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox
Chassis/Steering								
Drive mode	Rear-engine, rear-wheel drive	Rear-engine, rear-wheel drive	Rear-engine, rear-wheel drive	Dual motor four-wheel drive	Rear-engine, rear-wheel drive	Rear-engine, rear-wheel drive	Rear-engine, rear-wheel drive	Dual motor four-wheel drive
Four-wheel drive type	-	-	-	Electric four-wheel drive	-	-	-	Electric four-wheel drive
Front suspension type	Double wishbone independent suspension	Double wishbone independent suspension	Double wishbone independent suspension	Double wishbone independent suspension	Double wishbone independent suspension	Double wishbone independent suspension	Double wishbone independent suspension	Double wishbone independent suspension
Rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Steering type	Electric power assist	Electric power assist	Electric power assist	Electric power assist	Electric power assist	Electric power assist	Electric power assist	Electric power assist
Vehicle structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing	Load-bearing	Load-bearing	Load-bearing	Load-bearing

Wheels/Brakes

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Front brake type	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc
Rear brake type	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc
Parking brake type	Electronic parking brake	Electronic parking brake	Electronic parking brake	Electronic parking brake	Electronic parking brake	Electronic parking brake	Electronic parking brake	Electronic parking brake
Front tire size	235/50 R19	245/45 R20	245/45 R20	245/45 R20	235/50 R19	245/45 R20	245/45 R20	245/45 R20

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Rear tire size	255/50 R19	265/45 R20	265/45 R20	265/45 R20	255/50 R19	265/45 R20	265/45 R20	265/45 R20
Spare tire specifications	-	-	-	-	-	-	-	-
Spare tire placement	-	-	-	-	-	-	-	-

Active safety • Standard ○ Optional - none

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ABS anti-lock braking system	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Braking force distribution (EBD/CBC, etc.)	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Brake assist (EBA/BA, etc.)	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Traction control (TCS/ASR, etc.)	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Vehicle stability system (ESP/DSC, etc.)	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Active safety warning system	• Lane Departure Warning	• Lane Departure Warning	• Lane Departure Warning	• Lane Departure Warning	• Lane Departure Warning	• Lane Departure Warning	• Lane Departure Warning	• Lane Departure Warning
	• Forward Collision Warning	• Forward Collision Warning	• Forward Collision Warning	• Forward Collision Warning	• Forward Collision Warning	• Forward Collision Warning	• Forward Collision Warning	• Forward Collision Warning
	• Rear Collision Warning	• Rear Collision Warning	• Rear Collision Warning	• Rear Collision Warning	• Rear Collision Warning	• Rear Collision Warning	• Rear Collision Warning	• Rear Collision Warning
	• Reversing side warning	• Reversing side warning	• Reversing side warning	• Reversing side warning	• Reversing side warning	• Reversing side warning	• Reversing side warning	• Reversing side warning
	• DOW door opening warning	• DOW door opening warning	• DOW door opening warning	• DOW door opening warning	• DOW door opening warning	• DOW door opening warning	• DOW door opening warning	• DOW door opening warning
	• Traffic ahead warning	• Traffic ahead warning	• Traffic ahead warning	• Traffic ahead warning	-	-	• Traffic ahead warning	• Traffic ahead warning
	• Braking for crossing traffic ahead	• Braking for crossing traffic ahead	• Braking for crossing traffic ahead	• Braking for crossing traffic ahead	-	-	• Braking for crossing traffic ahead	• Braking for crossing traffic ahead
Active braking	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Lane assist	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Lane Keeping Assist System	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Lane centering	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Fatigue driving tips	• Standard	-	• Standard	• Standard	• Standard	-	• Standard	• Standard
Active DMS fatigue detection	• Standard	-	• Standard	• Standard	• Standard	-	• Standard	• Standard
In-car vital signs detection	-	-	-	-	-	-	-	-
Road traffic sign recognition	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Traffic light recognition	-	-	• Standard	• Standard	-	-	• Standard	• Standard
Night Vision System	-	-	-	-	-	-	-	-

Passive safety • Standard ○ Optional - none

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Front airbags	• Main driving seat	• Main driving seat	• Main driving seat	• Main driving seat	• Main driving seat	• Main driving seat	• Main driving seat	• Main driving seat

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	* Co-pilot seat	* Co-pilot seat	* Co-pilot seat	* Co-pilot seat	* Co-pilot seat	* Co-pilot seat	* Co-pilot seat	* Co-pilot seat
Side airbags	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row
	* Back row	* Back row	* Back row	* Back row	* Back row	* Back row	* Back row	* Back row
Side curtain airbags	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Front knee airbag	* Main driving seat	* Main driving seat	* Main driving seat	* Main driving seat	* Main driving seat	* Main driving seat	* Main driving seat	* Main driving seat
Center airbag	-	-	-	-	-	-	-	-
Seat belt not fastened reminder	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Tire Pressure Monitoring System	* Tire pressure display	* Tire pressure display	* Tire pressure display	* Tire pressure display	* Tire pressure display	* Tire pressure display	* Tire pressure display	* Tire pressure display
Child seat interface (ISOFIX)	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Passive pedestrian protection	-	-	-	-	-	-	-	-
Safety tires	-	-	-	-	-	-	-	-
Assistance/Control Configuration • Standard ○ Optional - none								
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Parking radar	* forward	* forward	* forward	* forward	* forward	* forward	* forward	* forward
	* back	* back	* back	* back	* back	* back	* back	* back
Front vehicle departure reminder	-	-	-	-	-	-	-	-
Narrow Road Assist	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Driving assistance images	* Reversing Image	* Reversing Image	* Reversing Image	* Reversing Image	* Reversing Image	* Reversing Image	* Reversing Image	* Reversing Image
	* 360° panoramic images	* 360° panoramic images	* 360° panoramic images	* 360° panoramic images	* 360° panoramic images	* 360° panoramic images	* 360° panoramic images	* 360° panoramic images
	* Transparent images	* Transparent images	* Transparent images	* Transparent images	* Transparent images	* Transparent images	* Transparent images	* Transparent images
Cruise control system	* Cruise control	* Cruise control	* Cruise control	* Cruise control	* Cruise control	* Cruise control	* Cruise control	* Cruise control
	* Adaptive cruise control	* Adaptive cruise control	* Adaptive cruise control	* Adaptive cruise control	* Adaptive cruise control	* Adaptive cruise control	* Adaptive cruise control	* Adaptive cruise control
	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control
Automatic Lane Change Assist	* Standard	* Standard	* Standard	* Standard	-	-	* Standard	* Standard
Automatic exit/entry of ramp	* Standard	* Standard	* Standard	* Standard	-	-		
Navigation assisted driving	* High-speed road section	* High-speed road section	* High-speed road section	* High-speed road section	-	-	* High-speed road section	* High-speed road section
	-	-	* Urban roads	* Urban roads	-	-	-	-
Driving assistance level	* Level 2	* Level 2	* Level 2	* Level 2	* Level 2	* Level 2	* Level 2	* Level 2
Automatic parking	* Standard	* Standard	* Standard	* Standard			* Standard	* Standard
Tracking reverse	-	-	-	-	-	-	-	-
Memory Parking	-	-	-	-	-	-	-	-

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Automatic valet parking	• Standard	• Standard	• Standard	• Standard	-	-	-	-
Automatic parking (AUTOHOLD)	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Hill Start Assist (HAC)	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Hill Descent Control (HDC)	-	-	-	-	-	-	-	-
Variable suspension adjustment	• Soft and Hard	• Soft and Hard	• Soft and Hard	• Soft and Hard	• Soft and Hard	• Soft and Hard	• Soft and Hard	• Soft and Hard
Air suspension	-	-	-	-	-	-	-	-
Air suspension type	-	-	-	-	-	-	-	-
Electromagnetic induction suspension	-	-	-	-	-	-	-	-
Variable steering ratio system	-	-	-	-	-	-	-	-
Front axle limited slip mode	-	-	-	-	-	-	-	-
Rear axle limited slip mode	-	-	-	-	-	-	-	-
Center differential lock function	-	-	-	-	-	-	-	-
Low speed four-wheel drive	-	-	-	-	-	-	-	-
Integral Active Steering	-	-	-	-	-	-	-	-
Driving mode selection	• sports • Snow • ECO/Economy • Standard comfort	• sports • Snow • ECO/Economy • Standard comfort	• sports • Snow • ECO/Economy • Standard comfort	• sports • Snow • ECO/Economy • Standard comfort	• sports • Snow • ECO/Economy • Standard comfort	• sports • Snow • ECO/Economy • Standard comfort	• sports • Snow • ECO/Economy • Standard comfort	• sports • Snow • ECO/Economy • Standard comfort
Braking Energy Regeneration System	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Comfort Braking	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Low speed driving warning sound	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard

External Configuration • Standard ◦ Optional - none

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Skylight Type	• Panoramic sunroof cannot be opened	• Panoramic sunroof cannot be opened	• Panoramic sunroof cannot be opened	• Panoramic sunroof cannot be opened	• Panoramic sunroof cannot be opened	• Panoramic sunroof cannot be opened	• Panoramic sunroof cannot be opened	• Panoramic sunroof cannot be opened
Light-sensitive skylight	◦ Optional 6000 NTD	◦ Optional 6000 NTD	◦ Optional 6000 NTD	◦ Optional 6000 NTD	◦ Optional 6000 NTD	◦ Optional 6000 NTD	◦ Optional 6000 NTD	◦ Optional 6000 NTD
Roof rack	-	-	-	-	-	-	-	-
Sport appearance kit	-	-	-	-	-	-	-	-
Electric spoiler	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Active closed grille	-	• Standard	• Standard	• Standard	-	• Standard	• Standard	• Standard
Aluminum Alloy Wheels	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Side pedals	-	-	-	-	-	-	-	-

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Frameless door design	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Hidden door handle	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Tow hook	-	-	-	-	-	-	-	-
Internal Configuration • Standard ○ Optional - none								
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Steering wheel material	* Leather	* Leather	* Leather	* Leather	* Leather	* Leather	-	-
	-	-	-	-	-	-	* Genuine Leather	* Genuine Leather
Steering wheel adjustment	• Up and down + front and back	• Up and down + front and back	• Up and down + front and back	• Up and down + front and back	• Up and down + front and back	• Up and down + front and back	• Up and down + front and back	• Up and down + front and back
Electric steering wheel adjustment	-	-	-	-	-	-	-	-
Steering wheel functions	* Multi-function control	* Multi-function control	* Multi-function control	* Multi-function control	* Multi-function control	* Multi-function control	* Multi-function control	* Multi-function control
	-	-	* heating	* heating	-	-	* heating	* heating
Gear shifting	* Electronic gear lever	* Electronic gear lever	* Electronic gear lever	* Electronic gear lever	* Electronic gear lever	* Electronic gear lever	* Electronic gear lever	* Electronic gear lever
Driving computer screen	* color	* color	* color	* color	* color	* color	* color	* color
LCD instrument style	* Full LCD	* Full LCD	* Full LCD	* Full LCD	* Full LCD	* Full LCD	* Full LCD	* Full LCD
LCD instrument size (inch)	* 10.25	* 10.25	* 10.25	* 10.25	* 10.25	* 10.25	* 10.25	* 10.25
Comfort/anti-theft configuration • Standard ○ Optional - none								
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Electric suction door	-	-	-	-	-	-	-	-
Electric tailgate	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Sensor-type tailgate	-	-	* Standard	* Standard	-	-	* Standard	* Standard
Electric tailgate position memory	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Remote control key type	* Smart remote control key	* Smart remote control key	* Smart remote control key	* Smart remote control key	* Smart remote control key	* Smart remote control key	* Smart remote control key	* Smart remote control key
	* Mobile Bluetooth Key	* Mobile Bluetooth Key	* Mobile Bluetooth Key	* Mobile Bluetooth Key	* Mobile Bluetooth Key	* Mobile Bluetooth Key	* Mobile Bluetooth Key	* Mobile Bluetooth Key
	* NFC/RFID Key	* NFC/RFID Key	* NFC/RFID Key	* NFC/RFID Key	* NFC/RFID Key	* NFC/RFID Key	* NFC/RFID Key	* NFC/RFID Key
	-	-	* UWB Digital Key	* UWB Digital Key	-	-	* UWB Digital Key	* UWB Digital Key
Keyless entry	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row
Keyless start	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Remote Start	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Remote control mobile vehicle	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Vehicle summon function	-	-	-	-	-	-	-	-

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Head-up display (HUD)	-	-	-	• Standard	-	-	-	• Standard
HUD projection size (inches)	-	-	-	• 50	-	-	-	• 50
Augmented Reality Head-Up Display (AR-HUD)	-	-	-	• Standard	-	-	-	• Standard
Built-in driving recorder	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Original ETC	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Active Noise Cancellation	-	-	-	-	-	-	-	-
Wireless charging for mobile phones	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Maximum power of mobile phone wireless charging (W)	50	50	50	50	50	50	50	50
110V/220V/230V power socket	-	• Standard	• Standard	• Standard	-	• Standard	• Standard	• Standard
Luggage compartment 12V power socket	-	-	-	-	-	-	-	-

Seat Configuration • Standard ○ Optional - none

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Seat Material	• imitation leather	• imitation leather	• imitation leather	• Suede	• imitation leather	• imitation leather	• Genuine Leather	• Suede
Seat leather style	-	-	-	-	-	-	• Nappa leather	-
Sports style seats	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Seat Layout	• 2+3	• 2+3	• 2+3	• 2+3	• 2+3	• 2+3	• 2+3	• 2+3
Second row independent seats	-	-	-	-	-	-	-	-
Third row seats	-	-	-	-	-	-	-	-
Electric seat adjustment	• Main driving seat • Co-pilot seat	• Main driving seat • Co-pilot seat	• Main driving seat • Co-pilot seat	• Main driving seat • Co-pilot seat	• Main driving seat • Co-pilot seat	• Main driving seat • Co-pilot seat	• Main driving seat • Co-pilot seat	• Main driving seat • Co-pilot seat
Folding rear seats	-	-	-	-	-	-	-	-
Overall adjustment of the driver's seat	• Move forward and backward • Backrest angle • Height adjustment	• Move forward and backward • Backrest angle • Height adjustment	• Move forward and backward • Backrest angle • Height adjustment	• Move forward and backward • Backrest angle • Height adjustment	• Move forward and backward • Backrest angle • Height adjustment	• Move forward and backward • Backrest angle • Height adjustment	• Move forward and backward • Backrest angle • Height adjustment	• Move forward and backward • Backrest angle • Height adjustment
Driver's seat partial adjustment	• waist • Leg support	-	• waist • Leg support	• waist • Leg support	• waist • Leg support	-	• waist • Leg support	• waist • Leg support
Passenger seat overall adjustment	• Move forward and backward • Height adjustment • Backrest angle	• Move forward and backward • Height adjustment • Backrest angle	• Move forward and backward • Height adjustment • Backrest angle	• Move forward and backward • Height adjustment • Backrest angle	• Move forward and backward • Height adjustment • Backrest angle	• Move forward and backward • Height adjustment • Backrest angle	• Move forward and backward • Height adjustment • Backrest angle	• Move forward and backward • Height adjustment • Backrest angle
Passenger seat partial adjustment	• waist • Leg support	-	• waist • Leg support	• waist • Leg support	• waist • Leg support	-	• waist • Leg support	• waist • Leg support

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Second row seat overall adjustment	* Backrest angle adjustment	* Backrest angle adjustment	* Backrest angle adjustment	* Backrest angle adjustment	* Backrest angle adjustment	* Backrest angle adjustment	* Backrest angle adjustment	* Backrest angle adjustment
Second row seat partial adjustment	-	-	-	-	-	-	-	-
Front seat functions	* heating	* heating	* heating	* heating	* heating	* heating	* heating	* heating
	* ventilation	* ventilation	* ventilation	* ventilation	* ventilation	* ventilation	* ventilation	* ventilation
	* massage	-	* massage	* massage	* massage	-	* massage	* massage
	* Memory (main driver)	-	* Memory (main driver)	* Memory (main driver)	* Memory (main driver)	-	* Memory (main driver)	* Memory (main driver)
Second row seat functions	* heating	-	* heating	* heating	* heating	-	* heating	* heating
Third row seat functions	-	-	-	-	-	-	-	-
Boss Key	-	-	-	-	-	-	* Standard	* Standard
Front/rear armrests	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row	* Front Row
	* Back row	* Back row	* Back row	* Back row	* Back row	* Back row	* Back row	* Back row
Rear cup holder	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Heated/cooled cup holder	-	-	-	-	-	-	-	-
Rear seat folding ratio	* 40:60	* 40:60	* 40:60	* 40:60	* 40:60	* 40:60	* 40:60	* 40:60
Electric folding rear seats	-	-	-	-	-	-	-	-
Second row small table	-	-	-	-	-	-	-	-

Smart connectivity • Standard ○ Optional - none

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Central control screen size (inches)	* 15.6	* 15.6	* 15.6	* 15.6	* 15.6	* 15.6	* 15.6	* 15.6
Central control screen material	* LCD	* LCD	* LCD	* LCD	* LCD	* LCD	* LCD	* LCD
Rotatable/movable central control screen	-	-	-	-	* Standard	* Standard	* Standard	* Standard
Satellite navigation system	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
AR real-time navigation	-	-	-	-	-	-	-	-
Navigation traffic information display	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Map Brand	* Gaode	* Gaode	* Gaode	* Gaode	* Gaode	* Gaode	* Gaode	* Gaode
Roadside assistance	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Bluetooth/Car Phone	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Mobile Internet Mapping	-	-	-	-	-	-	-	-
Internet of Vehicles	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
4G/5G Network	* 5G	* 5G	* 5G	* 5G	* 5G	* 5G	* 5G	* 5G
OTA Update	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard

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Facial Recognition	* Standard	-	* Standard	* Standard	* Standard	-	* Standard	* Standard
Fingerprint recognition	-	-	-	-	-	-	-	-
Voiceprint Recognition	-	-	-	-	-	-	-	-
Emotion Recognition	-	-	-	-	-	-	-	-
Voice recognition control system	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Voice wake-up function	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Voice wake-up recognition function by region	* Main driver	* Main driver	* Main driver	* Main driver	* Main driver	* Main driver	* Main driver	* Main driver
	* Co-pilot	* Co-pilot	* Co-pilot	* Co-pilot	* Co-pilot	* Co-pilot	* Co-pilot	* Co-pilot
	* Second row	* Second row	* Second row	* Second row	* Second row	* Second row	* Second row	* Second row
Continuous speech recognition	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
See and Say	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Voice assistant wake-up word	Hello Xiaodi	Hello Xiaodi	Hello Xiaodi	Hello Xiaodi	Hello Xiaodi	Hello Xiaodi	Hello Xiaodi	Hello Xiaodi
Gesture control function	-	-	-	-	-	-	-	-
Wi-Fi hotspots	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard

Audio and Video Entertainment • Standard ○ Optional - none

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Multi-finger flying screen control	-	-	-	-	-	-	-	-
App Store	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Multimedia Interface	* SD card slot	* SD card slot	* SD card slot	* SD card slot	* SD card slot	* SD card slot	* SD card slot	* SD card slot
	* USB/Type-C	* USB/Type-C	* USB/Type-C	* USB/Type-C	* USB/Type-C	* USB/Type-C	* USB/Type-C	* USB/Type-C
Number of USB/Type-C ports	* Front row 2	* Front row 2	* Front row 2	* Front row 2	* Front row 2	* Front row 2	* Front row 2	* Front row 2
	* 2 rear seats	* 2 rear seats	* 2 rear seats	* 2 rear seats	* 2 rear seats	* 2 rear seats	* 2 rear seats	* 2 rear seats
USB/Type-C maximum charging power	Front row 60W	Front row 60W	Front row 60W	Front row 60W	Front row 60W	Front row 60W	Front row 60W	Front row 60W
	Rear 60W	Rear 60W	Rear 60W	Rear 60W	Rear 60W	Rear 60W	Rear 60W	Rear 60W
Car TV	-	-	-	-	-	-	-	-
Rear LCD screen	-	-	-	-	-	-	-	-
Simulate sound waves	-	-	-	-	-	-	-	-
Karaoke function	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Audio brand	* Dynaudio	-	* Dynaudio	* Dynaudio	* Dynaudio	-	* Dynaudio	* Dynaudio
Number of speakers	* 12	• 8	* 12	* 12	* 12	• 8	* 12	* 12
Maximum output power of amplifier (W)	* 775	-	* 775	* 775	* 775	-	* 775	* 775

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Rear multimedia controls - - - - - - - - -

Lighting Configuration • Standard ○ Optional - none

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Low beam	• led	• led	• led	• led	• led	• led	• led	• led
High beam	• led	• led	• led	• led	• led	• led	• led	• led
Daytime running lights	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Adaptive high and low beam	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Automatic headlights	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Turn signal lamp	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Front fog lights	-	-	-	-	-	-	-	-
Active Front Steering (AFS)	-	-	-	-	-	-	-	-
Headlight height adjustment	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Headlight cleaning function	-	-	-	-	-	-	-	-
Interior ambient lighting	• Multicolor	-	• Multicolor	• Multicolor	• Multicolor	-	• Multicolor	• Multicolor
Active ambient lighting	-	-	-	-	-	-	-	-
Lighting features	-	-	-	-	-	-	-	-
Lighting projection technology	-	-	-	-	-	-	-	-
Headlight Delay Off	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Headlight rain and fog mode	-	-	-	-	-	-	-	-

Glass/Rearview Mirror • Standard ○ Optional - none

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Power windows	• Front Row	• Front Row	• Front Row	• Front Row	• Front Row	• Front Row	• Front Row	• Front Row
	• Back row	• Back row	• Back row	• Back row	• Back row	• Back row	• Back row	• Back row
One-touch window lifting	• Full Vehicle	• Full Vehicle	• Full Vehicle	• Full Vehicle	• Full Vehicle	• Full Vehicle	• Full Vehicle	• Full Vehicle
Window anti-pinch function	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Exterior mirror function	• Electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment
	• heating	• heating	• heating	• heating	• heating	• heating	• heating	• heating
	• Electric folding	• Electric folding	• Electric folding	• Electric folding	• Electric folding	• Electric folding	• Electric folding	• Electric folding
	• memory	-	• memory	• memory	• memory	-	• memory	• memory
	• Automatically tilt down when reversing	-	• Automatically tilt down when reversing	• Automatically tilt down when reversing	• Automatically tilt down when reversing	-	• Automatically tilt down when reversing	• Automatically tilt down when reversing

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	• Automatic folding when the car is locked	• Automatic folding when the car is locked	• Automatic folding when the car is locked	• Automatic folding when the car is locked	• Automatic folding when the car is locked	• Automatic folding when the car is locked	• Automatic folding when the car is locked	• Automatic folding when the car is locked
Interior rearview mirror function	-	-	• Automatic anti-glare	• Automatic anti-glare	-	-	• Automatic anti-glare	• Automatic anti-glare
Car makeup mirror	• Main driving seat + lighting	• Main driving seat + lighting	• Main driving seat + lighting	• Main driving seat + lighting	• Main driving seat + lighting	• Main driving seat + lighting	• Main driving seat + lighting	• Main driving seat + lighting
	• Co-pilot seat + lighting	• Co-pilot seat + lighting	• Co-pilot seat + lighting	• Co-pilot seat + lighting	• Co-pilot seat + lighting	• Co-pilot seat + lighting	• Co-pilot seat + lighting	• Co-pilot seat + lighting
Rear privacy glass	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Car sunshade	-	-	-	-	-	-	-	-
Rain-sensing wipers	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Rear wiper	-	-	-	-	-	-	-	-
Rear window open	-	-	-	-	-	-	-	-
Multi-layer soundproof glass	• Front Row	• Front Row	• Front Row	• Front Row	• Front Row	• Front Row	• Front Row	• Front Row
Electric front windshield heating	-	-	-	-	-	-	-	-
Heated water nozzle	-	-	-	-	-	-	-	-
Air conditioning/refrigerator • Standard ○ Optional - none								
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Air conditioning control method	• automatic	• automatic	• automatic	• automatic	• automatic	• automatic	• automatic	• automatic
Rear independent air conditioning	-	-	-	-	-	-	-	-
Rear air outlet	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Temperature zone control	• Dual-zone air conditioning	• Dual-zone air conditioning	• Dual-zone air conditioning	• Dual-zone air conditioning	• Dual-zone air conditioning	• Dual-zone air conditioning	• Dual-zone air conditioning	• Dual-zone air conditioning
Car air purifier	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
In-car PM2.5 filter	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Negative ion generator	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Car fragrance device	• Standard	-	• Standard	• Standard	• Standard	-	• Standard	• Standard
AQS Air Quality Management System	-	-	• Standard	• Standard	• Standard	• Standard	• Standard	• Standard
Car Refrigerator	-	-	-	-	-	-	-	-
Car refrigerator function	-	-	-	-	-	-	-	-
Intelligent configuration • Standard ○ Optional - none								
	Song L EV 2025 Smart Driving Edition 550KM	Song L EV 2025 Smart Driving Edition 662KM	Song L EV 2025 Intelligent Driving Edition 662KM	Song L EV 2025 Smart Driving Edition 602KM	Song L EV 2025 550KM Excellence Edition	Song L EV 2025 662KM Beyond Edition	Song L EV 2025 662KM Excellent Intelligent Driving	Song L EV 2025 602KM 4WD Intelligent Driving
Assisted driving operating system	• DiPilot	• DiPilot	• DiPilot	• DiPilot	• DiPilot	• DiPilot	• DiPilot	• DiPilot
Assisted driving chip	• NVIDIA DRIVE Orin N	• NVIDIA DRIVE Orin N	-	-	-	-	-	-
	-	-	• NVIDIA DRIVE Orin X	• NVIDIA DRIVE Orin X	-	-	-	-

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Assisted driving chip computing power (TOPS)	* 84	* 84	-	-	-	-	-	-
	-	-	* 254	* 254	-	-	-	-
In-vehicle intelligent system	* DiLink	* DiLink	* DiLink	* DiLink	* DiLink	* DiLink	* DiLink	* DiLink
Vehicle system memory (GB)	-	-	-	-	• 8	• 8	• 8	• 8
	* 12	* 12	* 12	* 12	-	-	-	-
Vehicle system storage (GB)	-	-	-	-	* 128	* 128	* 128	* 128
	* 256	* 256	* 256	* 256	-	-	-	-
Mobile App Remote Control	* Digital Key	* Digital Key	* Digital Key	* Digital Key	* Digital Key	* Digital Key	* Digital Key	* Digital Key
	* Remote Control	* Remote Control	* Remote Control	* Remote Control	* Remote Control	* Remote Control	* Remote Control	* Remote Control
	* Charging Management	* Charging Management	* Charging Management	* Charging Management	* Charging Management	* Charging Management	* Charging Management	* Charging Management
	* Service Appointment	* Service Appointment	* Service Appointment	* Service Appointment	* Service Appointment	* Service Appointment	* Service Appointment	* Service Appointment
	* Vehicle Monitoring	* Vehicle Monitoring	* Vehicle Monitoring	* Vehicle Monitoring	* Vehicle Monitoring	* Vehicle Monitoring	* Vehicle Monitoring	* Vehicle Monitoring
Heat Pump Management System	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
Number of external cameras	* 12	* 12	* 12	* 12	• 6	• 6	* 12	* 12
External camera pixels	-	-	-	-	-	-	-	-
Number of cameras in the car	• 1	• 1	-	-	• 1	• 1	-	-
	-	-	• 2	• 2	-	-	• 2	• 2
In-car camera pixels	-	-	-	-	-	-	-	-
Number of ultrasonic radars	* 12	* 12	* 12	* 12	• 6	• 8	* 12	* 12
Number of millimeter wave radars	• 5	• 5	• 5	• 5	• 3	• 3	• 5	• 5
Number of laser radars	-	-	• 1	• 1	-	-	-	-
Sub-meter high-precision positioning system	-	-	-	-	-	-	-	-
High-precision maps	-	-	-	-	-	-	-	-
Sentinel Mode	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard	* Standard
V2X Communications	-	-	-	-	-	-	-	-