

Search param...

Current location: Car selection > BYD > Song L EV

Note: The following specifications are for reference only. Actual specifications may vary depending on the vehicles sold in our store.

Basic parameters

Body

electric motor

Battery/Charging

gearbox

Chassis Steering

Wheel Braking

passive safety

Active safety

Driving control

Driving hardware

Driving functions

Appearance/Anti-th

exterior lights

Skylight/Glass

exterior rearview mi

Interconnected/Inte

Steering wheel/rear

In-car charging

Seating configuratic

Audio/Interior Light

Air conditioner/refri
color

Year Model

☒ All available for sale

☐ 2026 model

☐ 2025 model

Discontinued

Drive form

☐ Rear-wheel drive

☐ Four-wheel drive

There is 1 model.

☐ Highlight different parameters	✂ nailed on the left side
☐ Hide identical parameters	Song L EV 2025 Smart Driving Edition
☐ Hide content (no	662km/h LiDAR Excellent Model
	< -contras >
Manufacturer's suggested retail price (RMB)	225,800 % calculator
Dealer quotes	Starting from 215,800 for the lowest

Basic parameters

Manufacturers	BYD
level	Mid-size SUV
Energy type	pure electric
Launch date	2025-02-10
CLTC pure electric range (km)	662
Battery fast charging time (hours)	0.42
Battery fast charging range (%)	30-80
Maximum power (kW)	230
Maximum torque (N·m)	360
Body structure	5-door 5-seater SUV
Electric motor (Ps)	313
Length * Width * Height (mm)	4840*1950*1560
Official 0-100km/h acceleration (s)	6.9
Maximum speed (km/h)	201
Electricity-equivalent fuel consumption (L/100km)	1.72
Whole vehicle warranty	○ Six years or 150,000 kilometers
Curb weight (kg)	2265
Maximum load capacity (kg)	2640

Body

<u>Height (mm)</u>	1560
<u>Wheelbase (mm)</u>	2930
<u>Front track width (mm)</u>	1669
<u>Rear track width (mm)</u>	1682
<u>Approach angle (°)</u>	16
<u>Departure angle (°)</u>	19
<u>Minimum turning radius (m)</u>	5.7
<u>Body structure</u>	SUV
<u>Car door opening method</u>	Hinged door
<u>Number of car doors</u>	○ 5
<u>Number of seats</u>	○ 5
<u>Front trunk capacity (L)</u>	48
<u>Trunk volume (L)</u>	410-1053
<u>Drag coefficient (Cd)</u>	-

electric motor

<u>Front motor model</u>	-
<u>Rear motor model</u>	TZ200XYC
<u>Motor type</u>	Permanent magnet/synchronous
<u>Total power of electric motors (kW)</u>	230
<u>Total horsepower of electric motors (Ps)</u>	313
<u>Total torque of the electric motor (N·m)</u>	360
<u>Maximum power of the front motor (kW)</u>	-
<u>Maximum torque of the front motor (N·m)</u>	-
<u>Maximum power of the rear motor (kW)</u>	230
<u>Maximum torque of the rear motor (N·m)</u>	360
<u>Number of drive motors</u>	single motor
<u>Motor layout</u>	Rear
<u>First Owner Warranty Policy for Three Key Electronics (Battery, Motor, and Electronic Controls)</u>	Lifetime warranty/Non-commercial ○ (Liability exclusions are subject to official terms)

Battery/Charging

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<u>Parking brake type</u>	☐ Electronic parking brake
<u>Front tire specifications</u>	☐ 245/45 R20
<u>Rear tire specifications</u>	☐ 265/45 R20
<u>Spare tire specifications</u>	-

passive

Standard

☐ Optional

- none

<u>Driver/passenger airbags</u>	☐ Driver's airbag ☐ Passenger's airbag ☐ Both
<u>Front/Rear Side Airbags</u>	forward ☐ /back ☐
<u>Front/rear head airbags (curtains)</u>	forward ☐ /back ☐
<u>Knee airbag</u>	☐ Driver's knee airbag

Active

Standard

☐ Optional

- none

<u>ABS anti-lock braking system</u>	☐ Standard
<u>Brakeforce Distribution (EBD/CBC, etc.)</u>	☐
<u>Brake assist (EBA/BAS/BA, etc.)</u>	☐
<u>Traction control (ASR/TCS/TRC, etc.)</u>	☐
<u>Vehicle stability control (ESC/ESP/DSC, etc.)</u>	☐
<u>Tire pressure monitoring function</u>	☐ Tire pressure display
<u>Seatbelt reminder</u>	☐ The whole vehicle
<u>ISOFIX child seat anchors</u>	☐
<u>Lane departure warning system</u>	☐
<u>Active braking/active safety system</u>	☐
<u>Fatigue driving warning</u>	☐
<u>DOW Door Opening Warning</u>	☐
<u>Forward Collision Warning</u>	☐
<u>Rear Collision Warning</u>	☐
<u>Sentinel Mode / Clairvoyance</u>	☐
<u>Low speed warning</u>	☐
<u>Built-in dashcam</u>	☐
	☐

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Energy recovery system

Driving

Standard

Optional

none

	ation sports
<u>Driving mode switching</u>	○ economy ○ Standard/Comfort ○ snow
<u>Energy recovery system</u>	○
<u>Automatic parking</u>	○
<u>Hill Start Assist</u>	○
<u>Variable suspension function</u>	○ Suspension stiffness adjustment

Front/Rear Parking Radar

Driving

Standard

Optional

none

	ation forward /back
<u>Driving assistance imaging</u>	○ 360-degree panoramic image
<u>Transparent chassis/540-degree imaging</u>	○
<u>Assisted driving chip</u>	○ Nvidia Orin-X
<u>Total computing power of the chip</u>	○ 254 TOPS
<u>Forward sensing camera</u>	○ eyes
<u>Number of cameras</u>	○ 11
<u>Number of in-car cameras</u>	○ 2
<u>Number of ultrasonic radars</u>	○ 12
<u>Number of millimeter-wave radars</u>	○ 5
<u>Number of LiDARs</u>	○ 1

Cruise system

Driving

Standard

Optional

none

	ation Full-speed adaptive cruise control
<u>Assisted driving system</u>	○ DiPilot 300
<u>Assistance Level</u>	○ L2
<u>Rear Cross Traffic Alert System</u>	○
<u>Satellite navigation system</u>	○
<u>Navigation traffic information display</u>	○
<u>Map Brands</u>	○ Gaode
<u>Lane change assist</u>	○

<u>Road traffic sign recognition</u>	☐
<u>Assisted parking</u>	☐
<u>Remote parking</u>	☐
<u>Memory Parking</u>	☐
<u>Assisted lane change</u>	☐
<u>Automatic exit (entry) from auxiliary ramps</u>	☐
<u>Traffic light recognition</u>	☐
<u>Steering wheel off-hand detection</u>	☐
<u>Assisted driving section</u>	☐ urban road sections ☐ highway section

Appearance/Anti-	Standard	☐ Optional	- none
<u>Electric spoiler</u>	configuration		
<u>Wheel material</u>	☐ aluminum alloy		
<u>Frameless design car doors</u>	☐		
<u>Electric tailgate</u>	☐		
<u>Sensor-activated trunk</u>	☐		
<u>Electric tailgate position memory</u>	☐		
<u>Central locking</u>	☐		
<u>Key type</u>	☐ remote key ☐ Bluetooth key ☐ UWB Digital Key ☐ NFC/RFID Key		
<u>Keyless start system</u>	☐		
<u>Keyless entry function</u>	☐ Front row		
<u>Hidden electric door handle</u>	☐		
<u>Active grille shutters</u>	☐		
<u>Remote start function</u>	☐		
<u>Battery preheating</u>	☐		
<u>External discharge</u>	☐		

exterior	Standard	☐ Optional	- none
<u>Low beam light source</u>	tion led		
<u>High beam light source</u>	☐ led		
<u>LED daytime running lights</u>	☐		
<u>Adaptive high and low beam</u>	☐		

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Front fog lights	-
Headlight height adjustable	☐
Headlights delayed shut off	☐

Skylight/Glass

Standard

☐ Optional

- none

Skylight type	☐ Non-openable panoramic sunroof
Light-sensitive canopy	☐ (6000 yuan)
Front/Rear Power Windows	forward ☐ /back ☐
One-touch window lift function	☐ The whole vehicle
Anti-pinch function for car windows	☐
Multi-layer soundproof glass for side windows	☐ Front row
Rear side privacy glass	☐
Car vanity mirror	☐ Driver's side + lights ☐ Passenger side + lights
Rear wiper	-
Rain-sensing wiper function	☐ Rain sensor

exterior

Standard

☐ Optional

- none

Exterior rearview mirror function	☐ Electric adjustment ☐ Electric folding ☐ Rearview mirror memory ☐ Heated rearview mirrors ☐ Automatic tilting when reversing ☐ Automatic folding when locking
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Interconnected/Intelligent

Standard

☐ Optional

- none

Central control color screen	☐ configuration ☐ Touchscreen LCD
Central control screen size	☐ 15.6 inches
Central control screen type	☐ LCD
Rotating screen	-
Split-screen display of central control LCD screen	☐
Bluetooth/Car Phone	☐
	-

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<u>Voice recognition control system</u>	☐ multimedia system	☐ navigation			
	☐ Telephone	☐ air conditioner			
	☐ skylight				
<u>Voice assistant wake word</u>	☐ Hello, Xiaodi				
<u>Voice wake-up words</u>	☐				
<u>Voice regional wake-up recognition</u>	☐ Four regions				
<u>Continuous speech recognition</u>	☐				
<u>What is visible can be said</u>	☐				
<u>Facial recognition</u>	☐				
<u>App Store</u>	☐				
<u>In-vehicle intelligent system</u>	☐ DiLink				
<u>In-vehicle smart chip</u>	☐ BYD D100				
<u>Vehicle infotainment system memory (GB)</u>	☐ 8				
<u>Vehicle infotainment system storage (GB)</u>	☐ 128				
<u>Connected Vehicles</u>	☐				
<u>4G/5G networks</u>	☐ 5G				
<u>OTA upgrade</u>	☐				
<u>Wi-Fi hotspot</u>	☐				
<u>Mobile APP remote function</u>	☐ Door control				
	☐ Window control				
	☐ vehicle start				
	☐ Charging Management				
	☐ Air conditioning control				
	☐ Vehicle location/car finding				
<u>Car KTV</u>	☐				
Steering					
<u>Steering wheel material</u>	Standard	☐ leather	☐ Optional	- none	
<u>Steering wheel position adjustment</u>		☐ Manual up/down and forward/backward adjustment			
<u>Gear shifting</u>		☐ Electronic gear shift			
<u>Multi-function steering wheel</u>		☐			
<u>Steering wheel heating</u>		☐			
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<u>Instrument cluster display screen</u>	☐ color
<u>Full LCD instrument panel</u>	☐
<u>LCD instrument size</u>	☐ 10.25 inches
<u>AR-HUD Augmented Reality Head-Up Display</u>	-
<u>HUD head-up size</u>	-
<u>Interior rearview mirror function</u>	☐ Automatic anti-glare
<u>ETC device</u>	☐

In-car

Standard

☐ Optional☐ - none

<u>Multimedia/charging port</u>	☐ USB ☐ SD ☐ Type-C
<u>Number of USB/Type-C ports</u>	☐ 2 in the front row / ☐ 2 in the back row
<u>USB/Type-C maximum charging power</u>	☐ 60W
<u>220V/230V power supply</u>	☐
<u>Wireless charging function for mobile phones</u>	☐ Front row
<u>Wireless charging power for mobile phones</u>	☐ 50W

Seating

Standard

☐ Optional☐ - none

<u>Seat material</u>	☐ imitation leather
<u>Sporty seats</u>	☐
<u>Driver's seat adjustment method</u>	☐ Adjusting forward and backward ☐ Backrest adjustment ☐ Height adjustment (4-way) ☐ Leg support adjustment ☐ Lumbar support (4-way)
<u>Passenger seat adjustment method</u>	☐ Adjusting forward and backward ☐ Backrest adjustment ☐ Height adjustment (2-way) ☐ Leg support adjustment ☐ Lumbar support (4-way)
<u>Power-adjustable driver and passenger seats</u>	host ☐ /vice ☐
	☐ heating

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Electric seat memory function	☐ Driver's seat
Adjustable buttons for the rear passenger seat	-
Second row seat adjustment	☐ Backrest adjustment
Second-row seat functions	☐ heating
Rear seat folding	☐ Proportionally down
Front/Rear Center Armrest	forward ☐ /back ☐
Rear cup holders	☐

Audio/Interior

Standard☐ Optional☐ - none☐

Speaker brand name	durationDynaudio
Number of speakers	☐ 12 speakers
Touch reading light	☐
Ambient lighting in car interior	☐ 128 colors

Air

Standard☐ Optional☐ - none☐

Air conditioning temperature control methods	☐ configuration ☐ Automatic air conditioning
heat pump air conditioner	☐
Rear independent air conditioning	☐
Rear seat air vents	☐
Temperature zone control	☐
Car air purifier	☐
In-car PM2.5 filter	☐
negative ion generator	☐
In-car fragrance device	☐
Air quality monitoring	☐

color

Exterior color	☐ Stardust Gray ☐ Bright Moon White ☐ Universal Black
Interior color	☐ Danxia Red ☐ Xuan Kong Gray

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