

HILUCK Your Trusted Chinese EV Partner	Song L DM-i 2026 130KM Super Edition	Song L DM-i 2026 200KM Super Edition	Song L DM-i 2026 200KM Excellent Edition
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Basic parameters (● Standard ○ Optional - N/A)

Manufacturers	BYD	BYD	BYD
level	Mid-size SUV	Mid-size SUV	Mid-size SUV
Energy type	Plug-in hybrid	Plug-in hybrid	Plug-in hybrid
Environmental standards	National VI	National VI	National VI
Launch date	October 2025	October 2025	October 2025
WLTC pure electric range (km)	100	135	135
CLTC pure electric range (km)	130	200	200
Battery fast charging time (hours)	0.38	0.28	0.28
Battery fast charging range (%)	30-80	30-80	30-80
Maximum power (kW)	-	-	-
Maximum torque (N·m)	-	-	-
gearbox	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission
Body structure	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV
engine	1.5L 101hp L4	1.5L 101hp L4	1.5L 101hp L4
Electric motor (Ps)	218	218	218
Length * Width * Height (mm)	4780*1898*1670	4780*1898*1670	4780*1898*1670
Official 0-100km/h acceleration (s)	7.5	7.8	7.8
Maximum speed (km/h)	180	180	180
WLTC combined fuel consumption (L/100km)	1.27	0.95	0.95
Minimum fuel consumption under charged state (L/100km) WLTC	4.70	4.75	4.75

Minimum fuel consumption under charged state (L/100km) NEDC	3.4	3.4	3.4
Combined fuel consumption of oil and electricity (L/100km)	3.07	2.85	2.85
Curb weight (kg)	1860	1960	1960
Maximum load capacity (kg)	2235	2335	2335

Body (● Standard ○ Optional - N/A)

Length (mm)	4780	4780	4780
Width (mm)	1898	1898	1898
Height (mm)	1670	1670	1670
Wheelbase (mm)	2782	2782	2782
Front track width (mm)	1637	1637	1637
Rear track width (mm)	1641	1641	1641
Approach angle (°)	18	18	18
Departure angle (°)	twenty two	twenty two	twenty two
Minimum turning radius (m)	5.4	5.4	5.4
Body structure	SUV	SUV	SUV
Car door opening method	Hinged door	Hinged door	Hinged door
Number of car doors	● 5	● 5	● 5
Number of seats	● 5	● 5	● 5
Fuel tank capacity (L)	60	60	60
Trunk volume (L)	680-1550	680-1550	680-1550
Drag coefficient (Cd)	-	-	-

engine (● Standard ○ Optional - N/A)

Engine Model	BYD472QC	BYD472QC	BYD472QC
Displacement (mL)	1498	1498	1498

Displacement (L)	1.5	1.5	1.5
Intake form	Natural inhalation	Natural inhalation	Natural inhalation
Engine layout	Horizontal	Horizontal	Horizontal
Cylinder arrangement	L	L	L
Number of cylinders	4	4	4
Number of valves per cylinder	4	4	4
Gas distribution mechanism	DOHC	DOHC	DOHC
Maximum horsepower (Ps)	101	101	101
Maximum power (kW)	74	74	74
Maximum power speed (rpm)	-	-	-
Maximum torque (N·m)	126	126	126
Maximum torque speed (rpm)	-	-	-
Maximum net power (kW)	70	70	70
Energy type	Plug-in hybrid	Plug-in hybrid	Plug-in hybrid
fuel grade	No. 92	No. 92	No. 92
fuel supply method	Multi-point fuel injection	Multi-point fuel injection	Multi-point fuel injection
Cylinder head material	aluminum alloy	aluminum alloy	aluminum alloy
Cylinder block material	aluminum alloy	aluminum alloy	aluminum alloy
Environmental standards	National VI	National VI	National VI

electric motor (● Standard ○ Optional - N/A)

Previous electric motor brand	BYD	BYD	BYD
Front motor model	TZ210XYC	TZ210XYC	TZ210XYC
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total power of electric motors (kW)	160	160	160
Total horsepower of electric motors (Ps)	218	218	218

Total torque of the electric motor (N·m)	260	260	260
Maximum power of the front motor (kW)	160	160	160
Maximum torque of the front motor (N·m)	260	260	260
Number of drive motors	single motor	single motor	single motor
Motor layout	Front	Front	Front

Battery/Charging (● Standard ○ Optional - N/A)

Battery Type	● Lithium iron phosphate batteries	● Lithium iron phosphate batteries	● Lithium iron phosphate batteries
Battery cell brands	● Freddie	● Freddie	● Freddie
Battery proprietary technology	Blade Battery	Blade Battery	Blade Battery
Battery cooling method	direct cooling	direct cooling	direct cooling
WLTC pure electric range (km)	100	135	135
CLTC pure electric range (km)	130	200	200
Battery energy (kWh)	18.3	26.6	26.6
WLTC power consumption per 100km (kWh/100km)	15.5	16.4	16.4
Fast charging function	support	support	support
Fast charging power (kW)	26	54	54
Battery fast charging time (hours)	0.38	0.28	0.28
Battery fast charging range (%)	30-80	30-80	30-80
slow charging port location	right rear side of the car	right rear side of the car	right rear side of the car
Fast charging port location	right rear side of the car	right rear side of the car	right rear side of the car
External AC discharge power (kW)	3.3	6	6

gearbox (● Standard ○ Optional - N/A)

Abbreviation	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission
Number of gears	Continuously variable transmission	Continuously variable transmission	Continuously variable transmission
Transmission type	Electronic continuously variable transmission (E-CVT)	Electronic continuously variable transmission (E-CVT)	Electronic continuously variable transmission (E-CVT)

Chassis Steering (● Standard ○ Optional - N/A)

driving method	● Front-engine, front-wheel drive	● Front-engine, front-wheel drive	● Front-engine, front-wheel drive
Front suspension type	● MacPherson independent suspension	● MacPherson independent suspension	● MacPherson independent suspension
Rear suspension type	● Multi-link independent suspension	● Multi-link independent suspension	● Multi-link independent suspension
Assistance Type	● Electric Assist	● Electric Assist	● Electric Assist
Vehicle body structure	Load-bearing	Load-bearing	Load-bearing

Wheel Braking (● Standard ○ Optional - N/A)

Front brake type	● Ventilation disc	● Ventilation disc	● Ventilation disc
Rear brake type	● disc	● disc	● disc
Parking brake type	● Electronic parking brake	● Electronic parking brake	● Electronic parking brake
Front tire specifications	● 235/50 R19	● 235/50 R19	● 235/50 R19
Rear tire specifications	● 235/50 R19	● 235/50 R19	● 235/50 R19
Spare tire specifications	-	-	-

passive safety (● Standard ○ Optional - N/A)

Driver/passenger airbags	host● / Deputy●	host● / Deputy●	host● / Deputy●
Front/Rear Side Airbags	forward● / back-	forward● / back-	forward● / back-
Front/rear head airbags (curtains)	forward● / back●	forward● / back●	forward● / back●
Front center airbag	●	●	●

Active safety (● Standard ○ Optional - N/A)

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

Driving control (● Standard ○ Optional - N/A)

Driving mode switching	● sports ● economy ● Standard/Comfort ● snow	● sports ● economy ● Standard/Comfort ● snow	● sports ● economy ● Standard/Comfort ● snow
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Energy recovery system	●	●	●
Automatic parking	●	●	●
Hill Start Assist	●	●	●
Steep slope descent	●	●	●
Variable suspension function	● Suspension stiffness adjustment	● Suspension stiffness adjustment	● Suspension stiffness adjustment

Driving hardware (● Standard ○ Optional - N/A)

Front/Rear Parking Radar	forward● / back●	forward● / back●	forward● / back●
Driving assistance imaging	● 360-degree panoramic imaging	● 360-degree panoramic imaging	● 360-degree panoramic imaging
Transparent chassis/540-degree imaging	●	●	●
Assisted driving chip	● Nvidia Orin-N	● Nvidia Orin-N	● Nvidia Orin-N
Total computing power of the chip	● 84 TOPS	● 84 TOPS	● 84 TOPS
Forward sensing camera	● Three eyes	● Three eyes	● Three eyes
Number of cameras	● 12	● 12	● 12
Number of in-car cameras	● 1	● 1	● 1
Number of ultrasonic radars	● 12	● 12	● 12
Number of millimeter-wave radars	● 5	● 5	● 5

Driving functions (● Standard ○ Optional - N/A)

Cruise system	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control
Driver assistance systems	● DiPilot 100	● DiPilot 100	● DiPilot 100
Assistance Level	● L2	● L2	● L2
Rear Cross Traffic Alert System	●	●	●
Satellite navigation system	●	●	●

Navigation traffic information display	●	●	●
Map Brands	● Baidu	● Baidu	● Baidu
Lane change assist	●	●	●
Lane Keeping Assist	●	●	●
Lane centering	●	●	●
Road traffic sign recognition	●	●	●
Assisted parking	●	●	●
Remote parking	●	●	●
Assisted lane change	●	●	●
Automatic exit (entry) from auxiliary ramps	●	●	●
Steering wheel off-hand detection	●	●	●
Assisted driving section	● highway section	● highway section	● highway section

Appearance/Anti-theft (● Standard ○ Optional - N/A)

Wheel material	● aluminum alloy	● aluminum alloy	● aluminum alloy
Electric tailgate	●	●	●
Electric tailgate position memory	●	●	●
Roof rack	●	●	●
Engine electronic anti-theft	●	●	●
Central locking	●	●	●
Key type	● remote key ● Bluetooth key ● NFC/RFID Key	● remote key ● Bluetooth key ● NFC/RFID Key	● remote key ● Bluetooth key ● NFC/RFID Key
Keyless start system	●	●	●
Keyless entry function	● Front row	● Front row	● Front row
Hidden electric door handle	-	-	-

Remote start function	●	●	●
Battery preheating	●	●	●
External discharge	●	●	●

exterior lights (● Standard ○ Optional - N/A)

Low beam light source	● led	● led	● led
High beam light source	● led	● led	● led
LED daytime running lights	●	●	●
Adaptive high and low beam	●	●	●
Automatic headlights	●	●	●
Front fog lights	-	-	-
Headlight height adjustable	●	●	●
Headlights delayed shut off	●	●	●
Driver assistance lights	●	●	●

Skylight/Glass (● Standard ○ Optional - N/A)

Skylight type	● Openable panoramic sunroof	● Openable panoramic sunroof	● Openable panoramic sunroof
Front/Rear Electric Windows	forward● / back●	forward● / back●	forward● / back●
One-touch window lift function	● The whole vehicle	● The whole vehicle	● The whole vehicle
Anti-pinch function for car windows	●	●	●
Multi-layer soundproof glass for side windows	● Front row	● Front row	● Front row
Rear side privacy glass	●	●	●
Car vanity mirror	● Driver's side + lights ● Passenger side + lights	● Driver's side + lights ● Passenger side + lights	● Driver's side + lights ● Passenger side + lights
Rear wiper	●	●	●
Rain-sensing wiper function	● Rain sensor	● Rain sensor	● Rain sensor

exterior rearview mirror (● Standard ○ Optional - N/A)

Exterior rearview mirror function	● Electric adjustment ● Electric folding ● Heated rearview mirrors ● Automatic folding when locking	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Heated rearview mirrors ● Automatic tilting when reversing ● Automatic folding when locking	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Heated rearview mirrors ● Automatic tilting when reversing ● Automatic folding when locking
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Screen/System (● Standard ○ Optional - N/A)

Central control color screen	● Touchscreen LCD	● Touchscreen LCD	● Touchscreen LCD
Central control screen size	● 15.6 inches	● 15.6 inches	● 15.6 inches
Split-screen display of central control LCD screen	●	●	●
Bluetooth/Car Phone	●	●	●
Mobile phone interconnection/mapping	● Supports HUAWEI HiCar ● Carlink supported	● Supports HUAWEI HiCar ● Carlink supported	● Supports HUAWEI HiCar ● Carlink supported
Voice recognition control system	● Multimedia system ● navigation ● Telephone ● air conditioner ● skylight ● Car window ● Seat heating ● Seat ventilation	● Multimedia system ● navigation ● Telephone ● air conditioner ● skylight ● Car window ● Seat heating ● Seat ventilation	● Multimedia system ● navigation ● Telephone ● air conditioner ● skylight ● Car window ● Seat heating ● Seat ventilation ● Seat massage
Voice assistant wake word	● Hello, Xiaodi	● Hello, Xiaodi	● Hello, Xiaodi
Voice wake-up words	●	●	●
Voice regional wake-up recognition	● Four regions	● Four regions	● Four regions
Continuous speech recognition	●	●	●
What is visible can be said	●	●	●
Facial recognition	●	●	●
DeepSeek application	● Already connected	● Already connected	● Already connected

App Store	●	●	●
In-vehicle intelligent system	● DiLink	● DiLink	● DiLink
In-vehicle smart chip	● BYD D100	● BYD D100	● BYD D100
Vehicle infotainment system memory (GB)	● 12	● 12	● 12
Vehicle infotainment system storage (GB)	● 256	● 256	● 256

Intelligent configuration (● Standard ○ Optional - N/A)

Connected Vehicles	●	●	●
4G/5G networks	● 5G	● 5G	● 5G
OTA upgrade	●	●	●
Wi-Fi hotspot	●	●	●
Mobile APP remote function	● Door control ● Window control ● vehicle start ● Charging Management ● Air conditioning control ● Vehicle condition check/diagnosis ● Vehicle location/car finding ● Car owner services (finding charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair	● Door control ● Window control ● vehicle start ● Charging Management ● Air conditioning control ● Vehicle condition check/diagnosis ● Vehicle location/car finding ● Car owner services (finding charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair	● Door control ● Window control ● vehicle start ● Charging Management ● Air conditioning control ● Vehicle condition check/diagnosis ● Vehicle location/car finding ● Car owner services (finding charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair
Car KTV	●	●	●

Steering wheel/rearview mirror (● Standard ○ Optional - N/A)

Steering wheel material	● leather	● leather	● leather
Steering wheel position adjustment	● Manual up/down and forward/backward adjustment	● Manual up/down and forward/backward adjustment	● Manual up/down and forward/backward adjustment
Gear shifting	● Electronic column shifter	● Electronic column shifter	● Electronic column shifter

Multi-function steering wheel	●	●	●
Steering wheel heating	●	●	●
Steering wheel memory	-	-	-
Onboard computer display screen	● color	● color	● color
Full LCD instrument panel	●	●	●
LCD instrument size	● 10.25 inches	● 10.25 inches	● 10.25 inches
HUD (Head-Up Display)	-	-	●
HUD head-up size	-	-	● 26-inch
Interior rearview mirror function	● Manual anti-glare	● Automatic anti-glare	● Automatic anti-glare
ETC device	●	●	●

In-car charging (● Standard ○ Optional - N/A)

Multimedia/charging port	● USB ● SD ● Type-C	● USB ● SD ● Type-C	● USB ● SD ● Type-C
Number of USB/Type-C ports	● 2 in the front row / 2 in the back row	● 2 in the front row / 2 in the back row	● 2 in the front row / 2 in the back row
Wireless charging function for mobile phones	● Front row	● Front row	● Front row
Wireless charging power for mobile phones	● 50W	● 50W	● 50W
12V power outlet in the trunk	●	●	●

Seating configuration (● Standard ○ Optional - N/A)

Seat material	● imitation leather	● imitation leather	● imitation leather
Driver's seat adjustment method	● Adjusting forward and backward ● Backrest adjustment ● Height adjustment (4-way)	● Adjusting forward and backward ● Backrest adjustment ● Height adjustment (4-way)	● Adjusting forward and backward ● Backrest adjustment ● Height adjustment (4-way)

Passenger seat adjustment method	● Adjusting forward and backward ● Backrest adjustment	● Adjusting forward and backward ● Backrest adjustment	● Adjusting forward and backward ● Backrest adjustment
Power-adjustable driver and passenger seats	host● / Deputy●	host● / Deputy●	host● / Deputy●
Front seat functions	● heating ● ventilation	● heating ● ventilation	● heating ● ventilation ● massage
Electric seat memory function	-	● Driver's seat	● Driver's seat
Adjustable buttons for the rear passenger seat	-	-	-
Second row seat adjustment	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment
Rear seat folding	● Proportionally down	● Proportionally down	● Proportionally down
Front/Rear Center Armrest	forward● / back●	forward● / back●	forward● / back●
Rear cup holders	●	●	●

Audio/Interior Lighting (● Standard ○ Optional - N/A)

Speaker brand name	-	-	● Infinity
Number of speakers	● 8 speakers	● 8 speakers	● 10 loudspeakers
Touch reading light	●	●	●
Ambient lighting in car interior	● 127 colors	● 127 colors	● 127 colors
Active ambient lighting	●	●	●

Air conditioner/refrigerator (● Standard ○ Optional - N/A)

Air conditioning temperature control methods	● Automatic air conditioning	● Automatic air conditioning	● Automatic air conditioning
Rear independent air conditioning	-	-	-
Rear seat air vents	●	●	●
Temperature zone control	●	●	●
Car air purifier	-	-	-

In-car PM2.5 filter	●	●	●
In-car fragrance device	-	-	●
Car refrigerator	-	-	●

color (● Standard ○ Optional - N/A)

Exterior color	Runyu White Ice Amber Obsidian Black Xinghe Rice Official kiln ash	Runyu White Ice Amber Obsidian Black Xinghe Rice Official kiln ash	Runyu White Ice Amber Obsidian Black Xinghe Rice Official kiln ash
Interior color	Black/Golden Sand Pottery Black/Twilight Grey	Black/Golden Sand Pottery Black/Twilight Grey	Black/Golden Sand Pottery Black/Twilight Grey

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