

Song PLUS DM-i Champion Edition Parameter Configuration Table					
Model	110km Flagship Edition,	110km Flagship Edition PLUS	150km Flagship Edition PLUS	150km Flagship Edition PLUS 5G	
Suggested Retail Price (CNY)	159800	169800	179800	189800	
Dimensional Parameters					
Length × Width × Height (mm)	4775 × 1890 × 1670	4775 × 1890 × 1670	4775 × 1890 × 1670	4775 × 1890 × 1670	
Wheelbase (mm)	2765	2765	2765	2765	
Front/Rear Track (mm)	1630/1630	1630/1630	1630/1630	1630/1630	
Minimum Turning Radius (m)	5.55	5.55	5.55	5.55	
Fuel Tank Capacity (L)	60	60	60	60	
Tire Specifications	235/50 R19	235/50 R19	235/50 R19	235/50 R19	
Overall Vehicle Warranty	Non-commercial vehicles have a lifetime warranty for the three-electric system (for the first vehicle owner), and the entire vehicle is covered by a warranty for 6 years or 150,000 kilometers.	Non-commercial vehicles have a lifetime warranty for the three-electric system (for the first vehicle owner), and the entire vehicle is covered by a warranty for 6 years or 150,000 kilometers.	Non-commercial vehicles have a lifetime warranty for the three-electric system (for the first vehicle owner), and the entire vehicle is covered by a warranty for 6 years or 150,000 kilometers.	Non-commercial vehicles have a lifetime warranty for the three-electric system (for the first vehicle owner), and the entire vehicle is covered by a warranty for 6 years or 150,000 kilometers.	
Power Performance					
Engine Model	SIAEC-Plug-in Hybrid Exclusive 1.5L Efficient Engine	SIAEC-Plug-in Hybrid Exclusive 1.5L Efficient Engine	SIAEC-Plug-in Hybrid Exclusive 1.5L Efficient Engine	SIAEC-Plug-in Hybrid Exclusive 1.5L Efficient Engine	
Engine Type	Electronic Control Multi-point Sequential Injection/Inline Four-Cylinder/Four-Stroke/Liquid-Cooled/Dual Overhead Camshafts/16 Valves/Electronic Ignition/Intake Variable Valve Timing (VVT)	Electronic Control Multi-point Sequential Injection/Inline Four-Cylinder/Four-Stroke/Liquid-Cooled/Dual Overhead Camshafts/16 Valves/Electronic Ignition/Intake Variable Valve Timing (VVT)	Electronic Control Multi-point Sequential Injection/Inline Four-Cylinder/Four-Stroke/Liquid-Cooled/Dual Overhead Camshafts/16 Valves/Electronic Ignition/Intake Variable Valve Timing (VVT)	Electronic Control Multi-point Sequential Injection/Inline Four-Cylinder/Four-Stroke/Liquid-Cooled/Dual Overhead Camshafts/16 Valves/Electronic Ignition/Intake Variable Valve Timing (VVT)	
Displacement (L)	1.5L	1.5L	1.5L	1.5L	
Maximum Engine Power (kW)	81	81	81	81	
Maximum Engine Torque (N·m)	135	135	135	135	
Maximum Front Motor Power (kW)	145	145	145	145	
Maximum Front Motor Torque (N·m)	325	325	325	325	
Transmission System	EHS Hybrid System	EHS Hybrid System	EHS Hybrid System	EHS Hybrid System	
Drive Type	Front-wheel drive	Front-wheel drive	Front-wheel drive	Front-wheel drive	
NEDC Comprehensive Electric Range (km)	110	110	150	150	
WLTC Comprehensive Electric Range (km)	85	85	116	116	
Battery Capacity (kWh)	18.3	18.3	26.6	26.6	
0-100km/h Acceleration Time (s)	8.3	8.3	8.5	8.5	
Minimum Fuel Consumption at Low State of Charge (L/100km) (WLTC)	5.3	5.3	5.4	5.4	
Minimum Fuel Consumption at Low State of Charge (L/100km) (NEDC)	4.5	4.5	4.6	4.6	
Emission Standard	National Standard VI	National Standard VI	National Standard VI	National Standard VI	
Braking and Suspension					
Front Brake Type	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	
Rear Brake Type	Disc	Disc	Disc	Disc	
Front Suspension Type	MacPherson suspension independent	MacPherson independent suspension	MacPherson suspension independent	MacPherson independent suspension	
Rear Suspension Type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	
Safety Equipment					
Intelligent Power Braking System (IPB)	●	●	●	●	
Comfortable Parking Control System	●	●	●	●	
Vehicle Electronic Stability System	●	●	●	●	
FSD Frequency Variable Damping Shock Absorber	—	—	●	●	
Automatic Parking System	●	●	●	●	
Hill Descent Control System	●	●	●	●	
Hill Start Assist Control System	●	●	●	●	
Electronic Brake-force Distribution System	●	●	●	●	
Hydraulic Brake Assist System	●	●	●	●	
Traction Control System	●	●	●	●	
Roll Stability Control System	●	●	●	●	
Vehicle Dynamic Control System	●	●	●	●	
AEB Automatic Emergency Braking System	—	●	●	●	
Traffic Sign Intelligent Recognition System	—	●	●	●	
Traffic Jam Assist System	—	●	●	●	
Lane Keeping Assist System	—	●	●	●	
Lane Departure Warning System	—	●	●	●	
Intelligent Speed Limit Warning	—	●	●	●	
Intelligent Speed Limit Control	—	●	●	●	
BSD Blind Spot Detection System	—	—	●	●	
DOW Door Open Warning System	—	—	●	●	
Lane Change Assist System	—	—	●	●	
Rear Collision Warning System	—	—	●	●	
Rear Cross Traffic Alert	—	—	●	●	
Rear Cross Traffic Braking	—	—	●	●	
BOS Brake Override System	●	●	●	●	
EPB Electronic Parking Brake System	●	●	●	●	
CCS Cruise Control System	●	—	—	—	
Direct Tire Pressure Monitoring System (Digital Display)	●	●	●	●	
360° High-definition Holographic Transparent Imaging System	●	●	●	●	
6-probe Front and Rear Parking Radar	●	●	●	—	
12-probe Front and Rear Parking Radar	—	—	—	●	
APA Automated Parking Assist	—	—	—	●	
Dashcam	●	●	●	●	
Four-way Manual Adjustable Steering Wheel	●	●	●	●	
EPS Electric Power Steering System	●	●	●	●	
Remote Start	●	●	●	●	
Cloud Service APP Intelligent Remote Driving	●	●	●	●	
Front Dual Airbags	●	●	●	●	
Front Side Seat Airbags	●	●	●	●	
Front-to-rear Side Curtain Airbags	●	●	●	●	
Driver Seat Belt Reminder	●	●	●	●	
Front Passenger Seat Belt Reminder	●	●	●	●	
Rear Seat Belt Reminder	●	●	●	●	
Front Seat Pre-tensioner Seatbelt	●	●	●	●	
Rear Center Emergency Locking Seatbelt	●	●	●	●	
Rear Side Seat Pre-tensioner Seatbelt	●	●	●	●	
Child Safety Lock	●	●	●	●	
Rear ISO-FIX Child Seat Anchors	●	●	●	●	
Vehicle Electronic Anti-theft System	●	●	●	●	
DiLink Intelligent Connectivity System					
DiLink 12.8-inch Adaptive Floating Pad	●	●	●	—	
DiLink 15.6-inch Adaptive Floating Pad	—	—	—	●	
DiLink Intelligent Connectivity System	●	●	●	●	
Intelligent Precision Navigation	●	●	●	●	
In-car Bluetooth	●	●	●	●	
4G Network	●	●	—	—	
5G Speed Link	—	—	—	●	
BYD Intelligent Cloud Service	●	—	●	●	
Front USB Ports x2	●	●	●	●	
Rear USB Ports x2	●	●	●	●	
High-Fidelity Speakers	9	9	9	10	
INFINITY Brand Audio System	—	—	—	●	
In-car Microphone	—	—	—	●	
Intelligent Voice Control System	●	●	●	●	
OTA Remote Upgrades	●	●	●	●	
Comfort and Convenience					
Driver's seat 8-way power adjustment	—	●	●	●	
Driver's seat 6-way power adjustment	●	—	—	—	
Front passenger seat 4-way power adjustment	—	●	●	●	
Front passenger seat 4-way manual adjustment	●	—	—	—	
Driver's seat ventilation	—	●	●	●	
Driver's seat heating	—	●	●	●	
Front passenger seat ventilation	—	●	●	●	
Front passenger seat heating	—	●	●	●	
Rear seats 4:6 foldable	●	●	●	●	
Rear seat backrest angle adjustment	●	●	●	●	
External mirrors electrically folding	●	●	●	●	
Body-color electrically adjustable external mirrors	●	●	●	●	
External mirrors with heating and defrost function	●	●	●	●	
Four-door windows with remote control and one-touch up/down function	●	●	●	●	
Auto-closing windows upon locking	●	●	●	●	
Auto-closing sunroof upon locking	●	●	●	●	
Remote-closing sunroof	●	●	●	●	
Keyless entry system	●	●	●	●	
Keyless start system	●	●	●	●	
Bluetooth key	●	●	●	●	
Mobile NFC car key	●	●	●	●	
Auto-dimming interior rearview mirror	—	—	●	●	
Manual-dimming interior rearview mirror	●	●	—	—	
Front windshield with double-layer sound insulation glass	●	●	●	●	
Front windshield with double-layer sound insulation glass	●	●	●	●	
Rear windows with privacy glass	●	●	●	●	
Rear windshield with privacy glass	●	●	●	●	
Intermittent wipers (front)	●	●	●	●	
Intermittent wipers (rear)	●	●	●	●	
Rear windshield with heating and defrost function	●	●	●	●	
Lighting Equipment					
Single-color interior ambient lighting	●	—	—	—	
31-color ambient lighting with surround effect	—	●	●	●	
LED headlights	●	●	●	●	
Automatic headlights	●	●	●	●	
Manually adjustable headlight height	●	●	●	●	
Integrated LED taillights	●	●	●	●	
LED dynamic turn signals (rear)	●	●	●	●	
Rear fog lamp	●	●	●	●	
LED daytime running lights	●	●	●	●	
Skyline LED high-mounted brake lamp	●	●	●	●	
LED dynamic welcome lights	—	—	●	●	
LED front door courtesy lamps	●	●	●	●	
"Follow me home" headlight delay-off function	●	●	●	●	
Driver's footwell illumination	●	●	●	●	
Front passenger's footwell illumination	●	●	●	●	
Glove box interior illumination	●	●	●	●	
Luggage compartment illumination	●	●	●	●	
LED front interior lights	●	●	●	●	
LED side interior lights	●	●	●	●	
Exterior mirror puddle lights	●	●	●	●	
Rear license plate lamp	●	●	●	●	
Charging port illumination	●	●	●	●	
Rear reflectors	●	●	●	●	
New Energy Technology					
Distributed power battery management	●	●	●	●	
Power battery heating system	●	●	●	●	
Smart charging	●	●	●	●	
Driving modes (EV/HEV/SPORT/ECO/NORMAL)	●	●	●	●	
Snow mode	●	●	●	●	
VTOL mobile power station function (max 3.3kW)	●	●	—	—	
VTOL mobile power station function (max 6kW)	—	—	—	●	
VTOL 220V power output	●	●	●	●	
Household 220V AC charging gun (3 to 7 conversion)	●	●	●	●	
3.3kW AC charging port	●	●	—	—	
7kW AC charging port	—	—	●	●	
18kW DC charging port	●	●	●	●	
HEV intelligent power distribution system	●	●	●	●	
Regenerative braking system	●	●	●	●	
Exterior Equipment					
Touchscreen panoramic sunroof	●	●	●	●	
Electric panoramic sunroof sunshade	●	●	●	●	
Shark fin antenna	●	●	●	●	
Roof luggage rack	●	●	●	●	
19-inch aluminum alloy wheels	●	●	●	●	
Tire repair kit	●	●	●	●	
Power tailgate	●	●	●	●	
Front hood with gas springs opening	●	●	●	●	
Interior Equipment					
Leather seats	●	●	●	●	
Integrated super-sensing seats	●	●	●	●	
Solar eclipse blue + sky gray interior	●	●	●	●	
12.3-inch full LCD instrument panel	●	●	●	●	
Multifunctional steering wheel	●	●	●	●	
Steering wheel vibration	—	●	●	●	
Knitted fabric roof	●	●	●	●	
Driver and passenger sun visors with mirrors	●	●	●	●	
Metal welcome pedals	—	—	●	●	
Luggage compartment cover	●	●	●	●	
Roof sunglasses holder	●	●	●	●	
12V car power supply interface	●	●	●	●	
Wireless phone charging	—	—	●	●	
Rear center armrest	●	●	●	●	
PM2.5 green purification system	●	●	●	●	
Remote air conditioning activation	●	●	●	●	
Automatic dual-zone air conditioning	●	●	●	●	
Rear air conditioning vents	●	●	●	●	
Note:					
1. "●" indicates that the configuration is available, "—" indicates that the configuration is not available, and "○" indicates that the configuration is optional.					
2. In order to better meet customer needs, BYD constantly conducts research and improvement on its vehicles. Some configurations and specifications of the vehicles sold in the market may differ from those in this configuration table. Please refer to the actual vehicle for specific details. Please do not compare the equipment and parameters of your purchased vehicle with those of other samples and request compensation based on the differences between the two.					
3. The DiLink smart network system will be continuously upgraded and specific functions may differ from those in this configuration table. Some functions may be implemented through third-party apps. Please refer to the actual vehicle or the latest DiLink system version for specific details.					
4. The option of the "Red Emperor" color will require an additional charge of 2000 yuan per vehicle for all models.					
5. All models are eligible for 2 years of cloud services and 2 years of data usage (5GB/month).					
6. The use of NFC car keys with smartphones requires the smartphone to have NFC functionality, and the smartphone manufacturer must authorize BYD to enable the relevant functions of the phone. For specific smartphone models that support this feature, please inquire with your local authorized dealer or refer to the actual situation of the phone.					
7. The lifetime warranty for the three-electric system is applicable to non-commercial vehicles (first vehicle owner), with each 12-month period starting from the vehicle delivery date and the total mileage within each period not exceeding 30,000 kilometers. Specific terms and conditions can be found in the "BYD New Energy Vehicle Three-Electric System Lifetime Warranty Certificate" provided after the vehicle purchase.					
8. Regarding the pure electric driving range: Actual driving conditions, including different environmental temperatures, driving habits, and operations, may cause variations in the driving range.					
9. This configuration table is applicable from June 2023.					