

BYD • SONG PLUS-DM-i



PRODUCT DETAILS

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EXTERIOR COLOR OPTIONS

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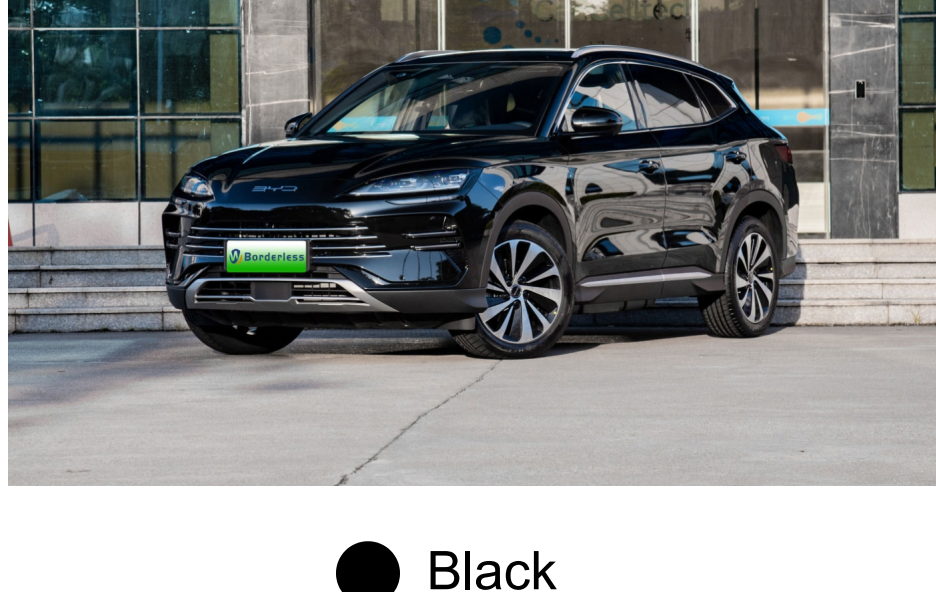
● Blue



● White



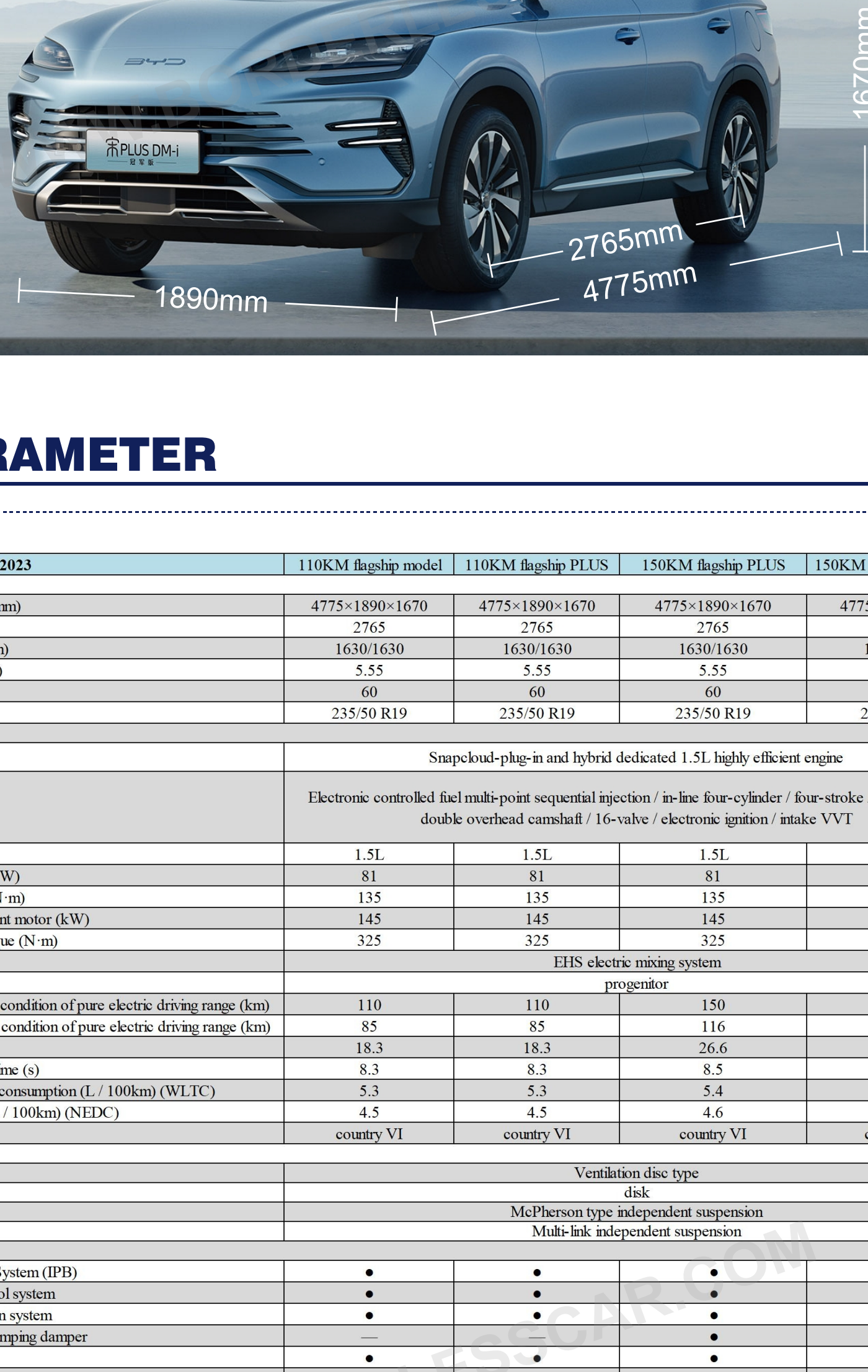
● Grey



● Black

BODY SIZE

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PARAMETER

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BYD Song PLUS DM-i 2023	110KM flagship model	110KM flagship PLUS	150KM flagship PLUS	150KM flagship PLUS 5G
Dimensions parameters				
Length, width and height (mm)	4775×1890×1670	4775×1890×1670	4775×1890×1670	4775×1890×1670
wheel base (mm)	2765	2765	2765	2765
Front / rear wheel 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
tyre size	235/50 R19	235/50 R19	235/50 R19	235/50 R19
Power performance				
engine type	Snapload-pkg-in and hybrid dedicated 1.5L highly efficient engine			
Engine form	Electronic controlled fuel multi-point sequential injection / in-line four-cylinder / four-stroke / liquid-cooled / double overhead camshaft / 16-valve / electronic ignition / intake 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 power of the front motor (kW)	145	145	145	145
Front motor maximum torque (N·m)	325	325	325	325
Variable speed system	EHS electric mixing system			
Drive form	progenitor			
NEDC integrated working condition of pure electric driving range (km)	110	110	150	150
WLTC integrated working condition of pure electric driving range (km)	85	85	116	116
Battery capacity (kWh)	18.3	18.3	26.6	26.6
0-100 km/h Acceleration time (s)	8.3	8.3	8.5	8.5
Minimum charge state fuel consumption (L / 100km) (WLTC)	5.3	5.3	5.4	5.4
Minimum charge charge (L / 100km) (NEDC)	4.5	4.5	4.6	4.6
Environmental standards	country VI	country VI	country VI	country VI
Brake and suspension				
Front Brake Type	Ventilation disc type			
Rear Brake type	disk			
Front suspension type	McPherson type independent suspension			
Rear suspension type	Multi-link independent suspension			
Safety equipment				
Intelligent Power Braking System (IPB)	●	●	●	●
Comfortable parking control system	●	●	●	●
Body electronic stabilization system	●	●	●	●
FSD frequency variable damping damper	●	●	●	●
Automatic parking system	●	●	●	●
Slope slow down system	●	●	●	●
Electronic braking force distribution system	●	●	●	●
Hydraulic brake assist system	●	●	●	●
Traction force control system	●	●	●	●
Anti-rollover control system	●	●	●	●
Vehicle dynamic control system	●	●	●	●
The ACC full-speed adaptive cruise system	●	●	●	●
The AEB automatic emergency braking system	●	●	●	●
Traffic sign intelligent identification system	●	●	●	●
Traffic congestion auxiliary system	●	●	●	●
Active lane-keeping system	●	●	●	●
Lane departure warning system	●	●	●	●
Intelligent speed limit alarm	●	●	●	●
The BSD blind zone monitoring system	●	●	●	●
DOW open door warning system	●	●	●	●
Connecting line auxiliary system	●	●	●	●
Backward collision warning	●	●	●	●
Rear lateral collision warning	●	●	●	●
Rear lateral collision braking	●	●	●	●
The BOS brake priority system	●	●	●	●
The EPB electronic parking system	●	●	●	●
CCS cruise control system	●	●	●	●
Direct tire pressure monitoring system (digital display)	●	●	●	●
A 360° HD holographic transparent image system	●	●	●	●
6 The probe front and rear parking radar	●	●	●	●
12 The probe front and rear parking radar	●	●	●	●
APA fully automatic parking	●	●	●	●
tachograph	●	●	●	●
Four-way way to manually adjust the steering wheel	●	●	●	●
EPS electric power steering system	●	●	●	●
Remote control start	●	●	●	●
Cloud service APP intelligent remote control driving	●	●	●	●
Front double airbags	●	●	●	●
Front seat side airbag	●	●	●	●
Front and rear through the type side safety air curtain	●	●	●	●
The main driver is not wearing a seat belt to alarm	●	●	●	●
The first passenger is not wearing a seat belt to alarm	●	●	●	●
The air is not wearing seat belt alarm	●	●	●	●
Front pre-tightening seat belt	●	●	●	●
Emergency locking seat belt in the middle of the rear row	●	●	●	●
The rear side seat pre-force seat belt	●	●	●	●
Child safety lock	●	●	●	●
Rear-row ISO-FIX child seat fixture	●	●	●	●
Body body electronic anti-theft system	●	●	●	●
DI-link Intelligent network connection system				
The DI-link 12.8-inch adaptive rotating suspended Pad	●	●	●	●
The DI-link 15.6-inch adaptive rotating suspended Pad	●	●	●	●
DI-link Intelligent network connection system	●	●	●	●
Smart precision navigation	●	●	●	●
Bluetooth hands-free car kit	●	●	●	●
4G network	●	●	●	●
5G speed link	●	●	●	●
Byd intelligent cloud services	●	●	●	●
Front row USB interface x2	●	●	●	●
Rear row USB interface x2	●	●	●	●
High fidelity speakers	9	9	9	10
Car microphone	●	●	●	●
Intelligent voice control system	●	●	●	●
An OTA remote upgrade	●	●	●	●
Comfortable and convenient				
The main driving seat has an 8-way electric adjustment	●	●	●	●
The main driving seat has a 6-way electric adjustment	●	●	●	●
The passenger seat is operated in a 4-way electric manner	●	●	●	●
The front passenger seat is manually adjusted in the 4th direction	●	●	●	●
Main driving seat ventilation	●	●	●	●
The main driving seat is heated	●	●	●	●
The passenger seat is heated	●	●	●	●
The rear row 4/6 can reverse the seat	●	●	●	●
Rear seat backrest Angle adjustment	●	●	●	●
External rearview mirror electric folding	●	●	●	●
The same-color body electric adjustment of the external rearview mirror	●	●	●	●
External rearview mirror is electrically heated to defrost	●	●	●	●
Four-door window remote control lift and one-key lift	●	●	●	●
Lock the car and automatically close the window	●	●	●	●
Lock the car automatically	●	●	●	●
Remote control to close the skylight	●	●	●	●
Keyless entry into the system	●	●	●	●
Keyless start system	●	●	●	●
Bluetooth key	●	●	●	●
Mobile phone NFC car key	●	●	●	●
Automatic anti-glare internal rearview mirror	●	●	●	●
Front row double-layer soundproof/glass	●	●	●	●
Front windshield double-layer soundproof/glass	●	●	●	●
Rear privacy glass	●	●	●	●
Rear windshield privacy glass	●	●	●	●
Intermittent boneless wiper (front)	●	●	●	●
After no bone wiper	●	●	●	●
Rear windshield electric heating to defrost	●	●	●	●
Light equipment				
Monochrome interior atmosphere lights	●	●	●	●
31 color surround type colorfull atmosphere lights	●	●	●	●
LED head lighting	●	●	●	●
Automatic to turn on the headlights	●	●	●	●
Manual adjustment of the headlight height	●	●	●	●
One-through LED taillights	●	●	●	●
LED rear dynamic turn signal light	●	●	●	●
After the fog lamp	●	●	●	●
LED daytime running lights	●	●	●	●
Skyline LED high-level brake lamp	●	●	●	●
LED dynamic welcome light	●	●	●	●
LED front door door lights	●	●	●	●
Follow me home Headlamp delay-off function	●	●	●	●
Main driver foot lighting lamp	●	●	●	●
First-passenger foot lighting	●	●	●	●
Lighting light in the glove box	●	●	●	●
luggage boot lamp	●	●	●	●
LED front indoor light	●	●	●	●
LED side indoor light	●	●	●	●
External rearview mirror foot lamp	●	●	●	●
rear registration plate lamp	●	●	●	●
Charging mouth lamp	●	●	●	●
Post-reply reflector	●	●	●	●
New energy equipment				
Distributed power battery management	●	●	●	●
Power battery heating system	●	●	●	●
Smart charging	●	●	●	●
Driving mode (EV / HEV / SPORT / ECO / NORMAL)	●	●	●	●
Snow mode	●	●	●	●
VTOL mobile power station function (maximum of 3.3kW)	●	●	●	●
VTOL Mobile Power Station Function (max. 6kW)	●	●	●	●
VTOL 220V Power supply output	●	●	●	●
Home 220V AC charging gun (3 to 7)	●	●	●	●
3.3kw AC charging port	●	●	●	●
7kw AC charging port	●	●	●	●
A 18kw DC charging port	●	●	●	●
HEV power intelligent distribution system	●	●	●	●
Brake energy recovery system	●	●	●	●
Appearance equipment				
Touch-type wide-angle panoramic skylight	●	●	●	●
Electric panoramic skylight sun shade	●	●	●	●
Shark fin antenna	●	●	●	●
roof rack	●	●	●	●
19-inch aluminum alloy wheels	●	●	●	●
Tooltolator	●	●	●	●
Electric rear door	●	●	●	●
Front hatch air spring opens	●	●	●	●
Internal equipment				
Leather seat	●	●	●	●
Integrated supersense seat	●	●	●	●
Eclipse blue + sky gray interior	●	●	●	●
A 12.3-inch full LCD screen meter	●	●	●	●
Multi-functional steering wheel	●	●	●	●
Steering wheel vibration	●	●	●	●
Knit cloth ceiling	●	●	●	●
The main and deputy driver has a makeup mirror sun visor	●	●	●	●
Metal welcome pedal	●	●	●	●
Luggage cover curtain	●	●	●	●
Car roof glasses box	●	●	●	●
12V vehicle power supply interface	●	●	●	●
Mobile phone wireless charging	●	●	●	●
The rear center armrest	●	●	●	●
PM2.5 green clean system	●	●	●	●
Remote control to turn on air conditioning	●	●	●	●
Automatic dual temperature air conditioning	●	●	●	●
Rear air conditioning air outlet	●	●	●	●

Statement:

All content in this product catalog is subject to the latest real vehicle configuration, please contact the salesperson for details.

