

EBU AUTO

BYD Song Pro DM 2026 DM-i 220 km Excellence

Complete individual-trim configuration | English

Official Guide Price	RMB 130,800
USD Reference	USD 19,235
Energy	Plug-in Hybrid / DM-i PHEV
Drive	Front-engine FWD
Engine	1.5L 101 hp L4 Plug-in Hybrid
Battery	26.6 kWh
CLTC EV Range	220 km CLTC
Maximum System Power	120 kW (163 hp)
Maximum System Torque	210 N·m
Dimensions	4735 × 1860 × 1690 mm
Wheelbase	2712 mm
Seats	5 Seats

Full Configuration

Blank source cells are shown as -. ● indicates standard equipment; ○ indicates optional equipment.

Basic Information

Configuration Item	Value
Official Guide Price	RMB 130,800
Manufacturer	BYD
Vehicle Class	Compact SUV
Energy Type	Plug-in Hybrid
Launch Time	2026.01
Engine Description	1.5L 101 hp L4 Plug-in Hybrid
MIIT Pure Electric Range (km)	150
NEDC Pure Electric Range (km)	-
WLTC Pure Electric Range (km)	150
CLTC Pure Electric Range (km)	220
MIIT Combined Range (km)	-
NEDC Combined Range (km)	-
CLTC Combined Range (km)	1600
Charging Time	DC Fast Charging20 minutes AC Charging4 hours
Fast Charge SOC (%)	30-80
Maximum System Power (kW)	-
Engine Maximum Power (kW)	74
Motor Maximum Power (kW)	120(163Ps)
Maximum System Torque (N·m)	210
Engine Maximum Torque (N·m)	126
Motor Maximum Torque (N·m)	210
Transmission	E-CVT Continuously Variable Transmission
Length × Width × Height (mm)	4735x1860x1690
Body Structure	5-door 5-seat SUV
Maximum Speed (km/h)	180
Official 0-100 km/h Acceleration (s)	8.5
NEDC Combined Fuel Consumption (L/100 km)	-
WLTC Combined Fuel Consumption (L/100 km)	0.76
Electricity Consumption (kWh/100 km)	15.8
Electric Energy Equivalent Fuel Consumption (L/100 km)	1.83
WLTC State Of Charge Fuel Consumption (L/100km)	4.58
NEDC State Of Charge Fuel Consumption (L/100km)	3.2
Period	6 years or 150,000 km
First Owner Period	-
Maintain Cost	-

Body

Configuration Item	Value
Length (mm)	4735
Width (mm)	1860
Height (mm)	1690
Wheelbase (mm)	2712
Front Track (mm)	1575
Rear Track (mm)	1585

Configuration Item	Value
Min Clearance (mm)	-
Body Struct	SUV
Door Nums (count)	5
Door Open Way	Hinged Doors
Seat Count (count)	5
Curb Weight (kg)	1750
Full Load Weight (kg)	2125
Oil Tank Volume (L)	52.0
Baggage Volume (L)	530-1482
Min Turning Radius	5.8m
Drag Coefficient (Cd)	-

Engine

Configuration Item	Value
Engine Model	BYD472QC
Displacement (mL)	1498
Displacement (L)	1.5
Intake Type	Naturally Aspirated
Engine Layout	Transverse
Cylinder Arrangement	L
Cylinder Nums (count)	4
Valves Per Cylinder Nums (count)	4
Compression Ratio S	16
Air Supply	DOHC
Engine Max Horsepower (Ps)	101
Engine Max Power (kW)	74(101Ps)
Max Engine Net Power (kW)	70
Max Power Revolution (rpm)	6000
Engine Maximum Torque (N·m)	126
Engine Max Torque Revolution (rpm)	4500
Engine Fuel Efficiency (%)	46.06
Engine Unique Tech	VVT
Energy Type	Plug-in Hybrid
Fuel Grade	92#
Oil Supply	Multi-point Fuel Injection
Cylinder Head Material	-
Cylinder Material	-
Emission Standard	China VI

Electric Motor

Configuration Item	Value
Electric Motor Description	Plug-in Hybrid, 163 hp
Motor Type	Permanent Magnet / Synchronous
Total Motor Power (kW)	120
Total Motor Horsepower (Ps)	163
Total Motor Torque (N·m)	210
Front Motor Maximum Power (kW)	120
Front Motor Maximum Torque (N·m)	210
Rear Motor Maximum Power (kW)	-

Configuration Item	Value
Rear Motor Maximum Torque (N-m)	-
Electric System Power (kW)	-
Electric System Torque (N-m)	-
Electric Drive Number	Single Motor
Motor Layout	Front-mounted

Battery / Charging

Configuration Item	Value
Battery Type	LFP Battery
Battery Technology	Blade Battery
Battery Cell Brand	FinDreams
Battery Pack Warranty	Lifetime warranty for first owner (subject to official exclusions)
Battery Capacity (kWh)	26.6
Battery Energy Density (Wh/kg)	-
Battery Charging Rate	-
Battery Charging	DC Fast Charging: 20 minutes; AC Charging: 4 hours; ● DC Fast-charging Port
Charging Time - Charging	DC Fast Charging20 minutes AC Charging4 hours
Quick Charge Interface - DC Fast ChargingPort	● DC Fast-charging Port
Max Fast Charge Power (kw)	54
Quick Charge Position V5	Right-side Fuel Filler
Quick Charge Position V5 5 - Right-side Fuel Filler	Right-side Fuel Filler
Slow Charge Position V5	Right-side Fuel Filler
Slow Charge Position V5 5 - Right-side Fuel Filler	Right-side Fuel Filler
Battery Temperature Management System Heating	● Standard
Battery Temperature Management System Cooling	● Standard
Single Footboard Mode	-
VTOL Power Station	● Standard
Max External Discharge Power	6.6kW
Vtov Max External Discharge Power	-

Transmission

Configuration Item	Value
Transmission	E-CVT Continuously Variable Transmission
Number of Gears	Continuously Variable Transmission
Transmission Type	Electronic Continuously Variable Transmission (E-CVT)

Chassis / Steering

Configuration Item	Value
Drive Type	Front-engine FWD
AWD Type	-
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Multi-link independent suspension
Steering Assistance Type	Electric Power Steering
Car Body Structure	Unibody

Wheels / Brakes

Configuration Item	Value
Front Brake Type	Ventilated Disc

Configuration Item	Value
Rear Brake Type	Solid Disc
Parking Brake Type	Electronic Parking Brake
Front Tire Size	235/50 R19
Rear Tire Size	235/50 R19
Spare Tire Specification	-
Spare Tire Placement	-

Active Safety

Configuration Item	Value
ABS Anti Lock	● Standard
Brake Force (EBD/CBCetc.)	● Standard
Brake Assist (EBA/BAetc.)	● Standard
Traction Control (TCS/ASRetc.)	● Standard
Body Stability System (ESP/DSCetc.)	● Standard
Car Warning System	● Lane Departure Warning; ● Forward Collision Warning; ● Rear Collision Warning; ● Rear Cross-traffic Alert; ● Door Open Warning; ● Front Cross-traffic Alert; ● Front Cross-traffic Braking
Lane Warning System - Lane Warning	● Lane Departure Warning
Front Collision Warning - FrontCollisionWarning	● Forward Collision Warning
Rear Traffic Warning - RearCollisionWarning	● Rear Collision Warning
Reversing Warning System - Reverse Warning	● Rear Cross-traffic Alert
DOW Open Door Warning System - DOW -door Warning	● Door Open Warning
Forward Traffic Warning - Front Warning	● Front Cross-traffic Alert
Forward Traffic Braking - Front Braking	● Front Cross-traffic Braking
Active Brake	● Standard
Line Support	● Standard
Lane Keeping Assist	● Standard
Lane Center	● Standard
Fatigue Driving Warning	-
Active Dms Fatigue Detection	-
Vital Signs Detection	-
Road Traffic Sign Recognition	● Standard
Signal Recognition	-
Night Vision System	-

Passive Safety

Configuration Item	Value
Main Vice Airbag	● Driver; ● Front Passenger
Main Airbag - Driver Side	● Driver
Vice Airbag - Front Passenger	● Front Passenger
Front Rear Airbag	-
Front Airbag - Front Row	-
Side Air Curtain	● Standard
Main Vice Knee Airbag	-
Front Near Center Airbag	-
Seat Belt Prompted	● Standard
Tire Pressure System	Tire Pressure Display
Child Seat Interface (ISOFIX)	● Standard
Passive Pedestrian Protection	-
Explosion Tire	-
Navigation Assistance Control	-

Configuration Item	Value
Parking Radar	● : ●
Front Parking Radar - -	●
Rear Parking Radar - -	●
Forward Car Departure Reminder	-
Narrow Road Assistance	● Standard
Driving Assistant Camera	Rear Camera
Reversing Camera - ReverseCamera View	● Standard
Panoramic Camera - 360° Camera View	● 360° Panoramic View
Driving Assist Image - Camera View	● Transparent Chassis View
Cruise System	Cruise Control
Cruise - Cruise Control	Cruise Control
Adaptive Cruise - AdaptiveCruise Control	● Adaptive Cruise Control
Full Speed Adaptive Cruise - AdaptiveCruise Control	● Full-speed Adaptive Cruise Control
Auto Road Change	● Standard
Auto Road Out In	● Standard
Navigation Assisted Driving	●
Navigation Assisted Driving - -	●
Navigation Assisted Driving - -	-
Automatic Drive Level	● Level 2
Automatic Drive Level - L1	-
Automatic Drive Level - L2	● Level 2
Auto Park Entry	● Standard
Track Reverse	-
Memory Parking	-
Automated Valet Parking	● Standard
Auto Park (AUTOHOLD)	● Standard
Uphill Support (HAC)	● Standard
Steep Slope (HDC)	● Standard
Engine Sas Tech	-
Variable Suspension	-
Air Suspension	-
Air Suspension V2	-
Electromagnetic Induct Suspension	-
Variable Steer System	-
Front Slip Method	-
Rear Slip Method	-
Central Differential Lock	-
Four Wd Low	-
Overall Turn	-
Drive Mode	● Sport; ● Snow; ● ECO/Eco; ● StandardComfort
Drive Mode - Sport	● Sport
Drive Mode 5 - Off-road	-
Drive Mode 4 - Snow	● Snow
Drive Mode - ECO/Eco	● ECO/Eco
Drive Mode - StandardComfort	● StandardComfort
Brake Energy Regeneration	● Standard
Comfortable Braking	● Standard
Low Speed Driving Warning	● Standard

Exterior

Configuration Item	Value
Skylight Type	Openable Panoramic Sunroof
Light Sensing Canopy	-
Roof Racks	● Standard
Sports Appearance Kit	-
Electric Spoiler	-
Active Closed Inlet Grid	● Standard
Alloy Wheel	● Standard
Side Footrest	-
Frameless Design Door	-
Hidden Door Handle	-
Drag Hook	-

Interior

Configuration Item	Value
Steer Wheel Material	● Leather
Steer Wheel Material - Leather	● Leather
Steer Wheel Adjustment	+
Elec Steer Wheel Adjustment	-
Steer Wheel Functional	● Multifunction Controls
Multifunction Steer Wheel - FunctionControl	● Multifunction Controls
Steer Wheel Heating - Heating	-
Gear Shift Mode	● Electronic Column Shifter
Gear Shift Mode 6 - -speed	● Electronic Column Shifter
Gear Shift Mode - -speed	-
Lcd Dashboard Type	Full LCD Instrument Cluster
Lcd Dashboard Size (inches)	● 8.8
Lcd Dashboard Size 8 (inches) - 8	-
Lcd Dashboard Size 8.8 (inches) - 8.8	● 8.8

Comfort / Anti-theft

Configuration Item	Value
Electric Door	-
Electric Back Door	● Standard
Inductive Back Door	-
Electric Back Door Memory	● Standard
Engine Anti Theft	● Standard
Central Locking Car	● Standard
Remote Key	● ; ● PhoneBluetooth ; ● NFC/RFID
Remote Key - -	●
Remote Key 5 - PhoneBluetooth	● PhoneBluetooth
Remote Key 6 - NFC/RFID	● NFC/RFID
Keyless Entry	Front Row
Keyless Start	● Standard
Engine Remote Start	● Standard
Remote Control Move	● Standard
Car Call	-
Header Display System (HUD)	-
Built In Tachograph	● Standard
Original ETC	● Standard

Configuration Item	Value
Active Noise Reduction	-
Mobile Wireless Charging	● Standard
Wireless Charging Max Power (W)	50
Wireless Charging Max Power 15 (W) - 15	-
Wireless Charging Max Power 50 (W) - 50	50
Power Outlet	-
Baggage 12v Power Outlet	-
Seats	-
Seat Material	Leatherette
Sport Style Seat	-
Layout Seat	● 2+3
Layout Seat 4 - 2+3	● 2+3
Second Independent Seat	-
Third Row Seat Count	-
Seat Electrical Adjustment	● Driver; ● Front Passenger
Main Drive Seat Adjustment - Driver Side	● Driver
Vice Drive Seat Adjustment - Front Passenger	● Front Passenger
Stowable Third Row Seats	-
Main Drive Whole Adjustment	● Fore/Aft Adjustment; ● Backrest Angle; ● Height Adjustment
Main Drive Back And Forth Adjustment - -	● Fore/Aft Adjustment
Main Drive Backrest Adjustment - -	● Backrest Angle
Main Drive Height Adjustment - Adjustment	● Height Adjustment
Main Drive Part Adjustment	● Headrest Adjustment
Main Drive Pillow Adjustment - -	● Headrest Adjustment
Main Drive Waist Adjustment - -	-
Vice Drive Whole Adjustment	● Fore/Aft Adjustment; ● Backrest Angle
Vice Drive Back And Forth Adjustment - -	● Fore/Aft Adjustment
Vice Drive Backrest Adjustment - -	● Backrest Angle
Vice Drive Part Adjustment	● Headrest Adjustment
Vice Drive Pillow Adjustment - -	● Headrest Adjustment
Second Seat Control Functional	-
Second Row Seat Backrest Adjustment - Adjustment	-
Second Local Seat	-
Front Seat Functional	● Standard
Front Seat Heating - Heating	● Heating
Front Seat Ventilation - Ventilation	● Ventilation
Front Seat Massage - Massage	-
Front Seat Memory - Memory(Driver)	-
Rear Seat Functional	-
Third Seat Functional	-
Co Pilot Rear Adjustable Button	-
Centre Armrest	● Front Row; ● Rear Row
Front Armrest - Front Row	-
Back Armrest - Rear Row	● Rear Row
Rear Cup Holder	● Standard
Hot Cold Cup Holder	-
Second Row Seat Down Ratio	40:60
Rear Seat Electric Down	-
Second Row Small Desktop	-

Intelligent Connectivity

Configuration Item	Value
Center Screen Size (inches)	15.6
Center Console Screen Material	● LCD
Center Console Screen Material - LCD	● LCD
Rotatable Center Screen	-
GPS	● Standard
Ar Reality Navigation	-
Navigation System	● Standard
Map Brand	● Baidu Maps
Map Brand Baidu - Baidu	● Baidu Maps
Map Brand Amap - Amap	-
Position Service	-
Bluetooth And Car Phone	● Standard
Mobile System	● Carlink; ● HUAWEI HiCar; ●
Mobile System 11 - Carlink	● Carlink
Mobile System 8 - HUAWEI HiCar	● HUAWEI HiCar
Mobile System 5 - -	● Factory-native System
Car Networking	● Standard
Data Network	● 5G
Data Network - 5G	● 5G
Data Network - 4G	-
OTA Upgrade	● Standard
Facial Recognition	-
Fingerprint Recognition	-
Voiceprint Recognition	-
Emotion Recognition	-
Speech Recognition System	● Standard
Voice Wake Up Free	● Standard
Voice Wake Up Recognition	● Dual Voice Zones
Voice Wake Up Recognition - -	● Dual Voice Zones
Voice Wake Up Recognition 4 - -	-
Voice Wake Up Recognition - -	-
Voice Recognition	● Standard
Visible To Say	● Standard
Voice Wake Up Word	Hi Xiaodi
Gesture Control System	-
Wi-Fi	● Standard

Audio / Entertainment

Configuration Item	Value
Multi Finger Screen Control	-
APP Store	● Standard
Multimedia Interface	● SD Card Slot; ● USB/Type-C
Multimedia Interface - SD	● SD Card Slot
Multimedia Interface - USB/Type-C	● USB/Type-C
USB Typec Interface Count	● 2 Front Ports; ● 2 Rear Ports
Front USB Typec Interface Count - Front Row2	● 2 Front Ports
Rear USB Typec Interface Count - Rear Row2	● 2 Rear Ports
USB Typec Interface Max Charging Power	-

Configuration Item	Value
Front USB Typec Max Charging Power 10 - Front 10W	-
Back USB Typec Max Charging Power 10 - Rear 10W	-
Car Tv	-
Rear Lcd Screen	-
Voice Simulate	-
Karaoke	● Standard
Sound Brand	-
Speaker (count)	8
Rear Touch Control System	-

Lighting

Configuration Item	Value
Low Headlamp Type	LED
High Headlamp Type	LED
Daytime Light	● Standard
Adaptive Light	● Standard
Auto Headlamp	● Standard
Steer Assist Light	-
Front Fog Light	-
Headlamp Follow Up (AFS)	-
Headlight Height Adjustment	● Standard
Headlight Clean Function	-
Interior Light	31 colors
Active Ambient Light	● Standard
Active Ambient Light - ● Standard	● Standard
Light Special Function	-
Light Projection Technology	-
Headlamp Delay Off	● Standard
Headlamp Rain Fog Mode	-

Glass / Mirrors

Configuration Item	Value
Electric Window	● Front Row; ● Rear Row
Front Electric Window - Front Row	-
Rear Electric Window - Rear Row	● Rear Row
Window One Key Lift	Whole Vehicle
Window Anti Clip Function	● Standard
Exter Mirror Functional	● Power Adjustment; ● Heating; ● Power Folding; ● Auto Folding When Locked
Exter Mirror Elec Adjustment - PowerAdjustment	● Power Adjustment
External Mirror Heat - Heating	● Heating
Outside Mirror Electric Folding - PowerFolding	● Power Folding
Outside Mirror Memory - Memory	-
External Mirror Auto Flip - ReverseAutomatic	-
External Mirror Auto Fold - LockAutomaticFolding	● Auto Folding When Locked
Inside Mirror Functional	-
Inside Mirror Auto Anti Glare - Automatic	-
Car Window Sunshade Mirror	● Driver with Lighting; ● Front Passenger with Lighting
Main Drive Window Sunshade Mirror - Driver+with Lighting	● Driver with Lighting
Vice Drive Window Sunshade Mirror - Front Passenger+with Lighting	● Front Passenger with Lighting

Configuration Item	Value
Backside Privacy Glass	-
Window Sunshade	-
Rain Induction Wiper	● Standard
Rear Wiper	● Standard
Rear Window Open Method	-
Multilayer Soundproof Glass	-
Front Windshield Electric Heating	-
Heated Nozzle	-

Climate / Refrigerator

Configuration Item	Value
Air Control Model	Automatic
Rear Independent Air Conditioning	-
Rear Exhaust	● Standard
Temperature Partition Control	● Climate Control
Temperature Partition Control - Climate Control	● Climate Control
Car Purifier	-
Pm25 Filtrating Equipment	● Standard
Negative Ion Generator	-
Car Fragrance Device	-
Aqs Air Quality Management System	-
Car Refrigerator	● Standard
Car Fridge Feature	● Refrigeration; ● Heating; ● Freezing
Car Fridge Feature - Refrigeration	● Refrigeration
Car Fridge Feature - Heating	● Heating
Car Fridge Feature - Freezing	● Freezing

Intelligent Driving

Configuration Item	Value
Driving Assist Op System	● DiPilot 100
Driving Assist Op System Dipilot 100 - DiPilot 100	● DiPilot 100
Driving Assist Op System Dipilot - DiPilot	-
Driving Assist Chip	● NVIDIA DRIVE Orin N
Driving Assist Chip Nvidia drive orin n - NVIDIA DRIVE Orin N	● NVIDIA DRIVE Orin N
Driving Assist Chip Nvidia drive orin x - NVIDIA DRIVE Orin X	-
Driving Assist Chip Computing (TOPS)	● 84
Driving Assist Chip Computing 84 (TOPS) - 84	● 84
Driving Assist Chip Computing 254 (TOPS) - 254	-
Car Intelligent System	● DiLink
Car Intelligent System Dilink - DiLink	● DiLink
Car Intelligent Chip	-
Car Intelligent Chip D100 - D100	-
Car System Memory (GB)	-
Car System Memory 6 (GB) - 6	-
Car System Memory 8 (GB) - 8	-
Car System Memory 12 (GB) - 12	-
Car System Storage (GB)	-
Car System Storage 64 (GB) - 64	-
Car System Storage 128 (GB) - 128	-

Configuration Item	Value
Car System Storage 256 (GB) - 256	-
Mobile Remote Control	<input type="radio"/> ; <input checked="" type="radio"/> RemoteControl; <input type="radio"/> Charging ; <input type="radio"/>
Mobile Remote Control 4 - -	<input checked="" type="radio"/>
Mobile Remote Control 5 - -	<input checked="" type="radio"/>
Mobile Remote Control 6 - RemoteControl	<input checked="" type="radio"/> RemoteControl
Mobile Remote Control 7 - Charging	<input checked="" type="radio"/> Charging
Mobile Remote Control 8 - -	<input checked="" type="radio"/>
Heat Pump Management System	-
Max Detection Distance Forward (m)	-
Max Detection Distance Forward 350 (m) - 350	-
Camera Count (count)	12
Outer Camera Pixel	-
Outer Camera Pixel 8000,000*3 - 8MP x 3	-
Inner Camera Pixel	-
Ultrasonic Radar (count)	12
Millimeter Wave Radar (count)	3
Laser Radar (count)	-
Laser Radar (count) - 1	-
High Precision Position System	-
High Precision Map	-
Sentinel Mode	<input checked="" type="radio"/> Standard
V2x Communication	-

Optional Packages

Configuration Item	Value
User Custom Pkg	Exterior, interior, wheel and brake options available
Configuration Item	-
BYD Advanced Technology Package - Detail	-
BYD Advanced Technology Package - Detail	-

Special Features

Configuration Item	Value
Configuration Item	-
VTOL Mobile Power Station Function - Detail	-
Configuration Item	-
Holographic Transparent View System - Detail	-
Configuration Item	-
Mobile Power Station Function - Detail	-
Configuration Item	-
Adaptive Rotating Floating Pad - Detail	-