

BYD SONG PLUS

NEW GENERATION OF PLUG-IN HYBRID SUV



1092km

Ultra long driving range (NEDC)

4.72L/100km

Low fuel consumption (NEDC)

Ocean X Face

Ocean aesthetic exterior design

NFC Smart Key

Innovative keyless convenience

VTOL

Vehicle-to-Load discharging function

BYD SONG PLUS SPECIFICATIONS & CONFIGURATIONS

Basic Parameters	
Length (mm)	4,775
Width (mm)	1,890
Height (mm)	1,670
Wheeltrack F/R (mm)	1630/1630
Wheelbase (mm)	2,765
Minimum ground clearance – empty load (mm)	180
Minimum ground clearance – full load (mm)	150
Approach/Departure angle (°)	19/21
Minimum turning radius (m)	5.5
Curb weight (kg)	1,940
Gross weight (kg)	2,350
Max. power of front motor (kW)	145
Max. torque of front motor (N · m)	300
Trunk Capacity (L)	574/1477
Battery power (kWh)	18.3
Pure electric range (NEDC/km)	92
Combined driving range with full charged and fueled (NEDC/km)	1092
Seats	5
Powertrain	
Engine	1.5L
Front drive	●
New Energy	
Distributed power battery management system	●
Power battery heating system (membrane heating)	●
Power battery heating system (self-heating)	●
Reservation charging function	●
AC charging (6.6kW)	●
DC charging (18kW)	●
Vehicle discharge function (V2L AC)	●
Euro standard Combo2 charging port	●
Manual opening and closing of the charging port cover	●
Exterior	
Bearing car-body	●
Single colored body	●
Panoramic sunroof	●
One-touch opening and closing with anti-pinch function	●
Unclosed front grille	●
Integrated handle	●
Front hatch gas springs	●
Stainless steel trim strip on upper and lower side windows	●
Matte roof rack form	●
Shark fin antenna	●
Trunk unlocking method: manual, electric and remote	●
Trunk opening method: electric	●
19 inch Giti tire	●
Powertrain lower shield	●
Battery shield	●
Interior	
Right rudder driver seat position	●
Faux leather made 3-spoke steering wheel	●
Adaptive cruise control switch	●
Multi-function steering wheel:	●
Adaptive cruise control, bluetooth, voice control, instrument control and panoramic image switches	●
12.3 inch full LED instrument	●
Plastic-lined instrument panel	●
Car top glasses box	●
Cell phone wireless charging	●
Driver seat and front passenger seat vanity mirror sun visor (illuminated)	●
Panoramic sunroof sunshade	●
Knitted fabric car roof	●
Soft front door upper trim panel	●
Flip-back sub-dashboard armrest	●
Rear central armrest (with dual cup holders)	●
Dual cup holders for sub dashboard	●
Luggage compartment curtain	●
Foot pedal: driver footrest pedal, collapsible brake pedal, smooth accelerator pedal	●
Metal welcome side trim	●
12V on-board power connector	●
Control	
MacPherson front suspension	●
Multi-link rear suspension	●
Front ventilated disc brakes	●
Rear ventilated disc brakes	●
Remote control to turn on the air conditioner	●
Remote start	●
Key type: electronic key, BYD car key, NFC key	●
Keyless entry and start	●
Column Electric Power Steering (C-EPS)	●
Manual 4-way adjustable steering column	●
Paddle shift electronic (illuminated)	●
BYD Heart shift control panel	●
Electronic Parking System (EPB)	●
Automatic Vehicle Hold (AVH)	●
Driving mode: sport, comfort, economic	●
Terrain mode: mud, sandy, snow	●
Regenerative braking system	●
Coordinated regenerative braking system	●
Safety	
Driver seat and front passenger seat frontal airbag	●
Front distal side airbags and side airbags	●
Front and rear integrated side air curtains	●
Two front seats pre-crush seatbelt	●
Rear seats pre-crush seatbelt	●
Rear middle seat pre-crush seatbelt	●
Driver seat and front passenger seat seatbelt alert	●
Rear seat seatbelt alert	●
High definition panoramic image	●
Blind Spot Detector (BSD)	●
Electronic Stability Control (ESC)	●
Electronic Brakeforce Distribution (EBD)	●
Hydraulic Brake Booster (HBB)	●
Hydraulic Brake Assist (HBA)	●
Traction Control System (TCS)	●
Controller Deceleration Parking (CDP)	●
Vehicle Dynamics Control (VDC)	●
Electronic Brakeforce Distribution (EBD)	●
Hill-Hold Control (HHC)	●
Comfort Stop (CST)	●
Roll Movement Intervention (RMI)	●

Dimensions



Exterior Color Options



Azure Blue



Delan Black



Time Grey



Snow White



Smoke Grey

Interior Color Options



Basalt Black+Red Hare Brown

Safety	
Hill Descent Control (HDC)	●
Brake Override System (BOS)	●
Door Open Warning (DOW)	●
Driver Fatigue Monitor (DFM)	●
Trailer Stability Assist (TSM)	○
Child Presence Detection (CPD)	●
Adaptive Cruise Control (ACC)	●
Intelligent Cruise Control (ICC)	●
Intelligent Speed Limit Information (ISLI)	●
Traffic Sign Recognition (TSR)	●
Intelligent Speed Limit Control (ISLC)	●
Forward Collision Warning (FCW)	●
Autonomous Emergency Braking (AEB)	●
Rear-end Collision Warning (RCW)	●
Front Cross Traffic Alert (FCTA)	●
Front Cross Traffic Brake (FCTB)	●
Rear Cross Traffic Alert (RCTA)	●
Rear Cross Traffic Brake (RCTB)	●
Lane Departure Assist (LDA)	●
Lane Keeping Assist (LKA)	●
Emergency Lane Keeping Assist (ELKA)	●
Lane Change Assist (LCA)	●
Traffic Jam Assist (TJA)	●
2 front parking radar	●
4 rear parking radar	●
Direct tire pressure monitoring system	●
Speed sensor linkage to lock	●
Remote central lock	●
Mechanical child-proof Lock	●
Electronic anti-theft system	●
Anti-theft intrusion alarm	●
Triangle warning sign	●
Reflective undershirt	●
Tire patch (for puncture repair)	●
Wheel nut trim cover removal clip	●
Seats	
2+3 two-row seat distribution	●
Faux leather seats	●
Rear 4:6 ratio reclinable seats	●
Driver seat 8 way electric adjustment	●
Heater and ventilator for driver seat and front passenger seat	●
Driver seat integral headrest	●
Front passenger seat 4 way electric adjustment	●
Front passenger seat integral headrest	●
Rear seat height-adjustable headrests	●
Manual rear seatback angle adjustment	●
ISO-FIX children seats anchorage	●
Multimedia	
BYD Intelligent Cockpit System	●
FM Radio	●
DAB Radio	●
15.6 inch electric rotating touchscreen	●
GPS navigation system	●
CarPlay, Android Auto	●
Dual tone zone voice interaction system	●
Infinity 10 speakers audio system	●
2 Front USB port	●
2 Rear USB port	●
Multimedia SD+USB port	●
Light	
LED headlight	●
Manual front headlight height adjustment	●
Rear fog lights	●
Automatic headlight	●
"Follow me home" headlight early-on/delayed-off function	●
High Beam Assist (HMA)	●
LED daytime running light	●
Rear license plate light	●
LED rear combination light	●
Rear dynamic turn signals	●
Rear response reflector	●
LED high mounted brake light	●
Charging port light (single color)	●
Headlight active welcome light	●
Driver seat foot lighting	●
Front passenger seat foot lighting	●
Instrument panel lighting	●
Storage lighting	●
Trunk lighting	●
Front door light (LED)	●
Front interior light (LED)	●
Rear interior light (LED)	●
Multi-colored interior ambient lighting	●
Glass/Mirror	
Intermittent boneless front windshield wiper	●
Rain sensor wiper	●
Sound insulation rear windshield wiper	●
Privacy glass	●
Rear windshield electric defrosting	●
Rear doorglass with privacy protection	●
Remote control lift window	●
Long press & micro switch to lift and lower window	●
Powered four-door window up/down	●
One-touch up/down with anti-pinch for all four windows	●
Body-color exterior mirrors	●
Powered exterior mirror adjustment	●
Electric folding exterior mirror with heating to defrost	●
Exterior mirror bottom lights	●
Auto anti-glare rear view mirror	●
Liquid level alert	●
Air conditioner	
Automatic A/C	●
Dual temperature zone control	●
Rear air conditioning vent to foot	●
Rear air conditioning vent to face	●
PM2.5 filter (CN95+ without PM2.5 display)	●
PM2.5 air purification system	●

Note: "●" * Available, "○" * Optional, "-" Not Available.

Notice

Specs updated: April, 2024

- ① Actual range will vary depending upon driving/charging habits, speed, conditions, weather, temperature, and battery age. The battery capacity is limited by capacity, it will decrease with time and use. The battery age and outside ambient temperature both play a role in charging times.
- ② The above specifications are for the standard vehicle. It is subject to regional needs and regulations. Some vehicles shown include optional equipment that may not be available in all the regions. All technical specifications subject to change without notice. Visit BYD dealer for more details.
- ③ BYD reminds you to wear seatbelts, secure children in the rear seat, obey all traffic laws and drive responsibly.
- ④ All pictures shown are for illustration purpose only.
- ⑤ BYD reserves the right of final interpretation.
- ⑥ Please note that Columbia market is Non-Privacy glass.