

# 2020 BYD Song Plus

BYD Song Plus 2020 1.5T AutomaticFlagship

## Selected Trim Overview

<b>Brand</b>	BYD
<b>Model</b>	Song Plus
<b>Trim</b>	BYD Song Plus 2020 1.5T AutomaticFlagship
<b>Year</b>	2020
<b>Energy</b>	Gasoline
<b>Body Type</b>	Compact SUV
<b>Drive</b>	Front-engine FWD
<b>RMB Guide Price</b>	RMB 132,800
<b>USD Reference</b>	USD 19,821
<b>Range</b>	-
<b>Battery</b>	-
<b>Power</b>	136(185Ps)

# Full Configuration Parameters

Standard/optional symbols and source values are translated to English. Blank source cells are shown as -.

## Basic Information

Official Guide Price	132,800 RMB
Manufacturer	BYD
Vehicle Class	Compact SUV
Energy Type	Gasoline
Launch Time	2020.09
Engine	-
Charging Time	-
Maximum Power	136(185Ps)
Maximum Torque	288
Transmission	7-speed Dual Clutch
Length / Width / Height	4705 × 1890 × 1680
Body Structure	5-door 5-seat SUV
Maximum Speed	180
0-100 km/h Acceleration	-
NEDC Fuel Consumption	6.9
Vehicle Warranty	4 years or 100,000 km
Estimated Maintenance Cost (60,000 km)	11,677 RMB

## Body

Length (mm)	4705
Width (mm)	1890
Height (mm)	1680
Wheelbase (mm)	2765
Front Track (mm)	1630
Rear Track (mm)	1630
Minimum Ground Clearance (mm)	-
Body Structure	SUV
Number of Doors	5
Door Opening Type	Swing Door
Number of Seats	5
Curb Weight (kg)	1560
Gross Weight (kg)	1935
Fuel Tank Capacity (L)	60.0
Luggage Compartment Volume (L)	-
Minimum Turning Radius	5.55m

## Engine

<b>Engine Model</b>	BYD476ZQD
<b>Displacement (mL)</b>	1497
<b>Displacement (L)</b>	1.5
<b>Intake Type</b>	Turbocharged
<b>Cylinder Arrangement</b>	L
<b>Number of Cylinders</b>	4
<b>Valves per Cylinder</b>	4
<b>Compression Ratio</b>	-
<b>Valvetrain</b>	DOHC
<b>Maximum Horsepower (Ps)</b>	185
<b>Maximum Power</b>	136
<b>Maximum Net Power (kW)</b>	-
<b>Max Power Speed (rpm)</b>	5500
<b>Maximum Torque</b>	288
<b>Max Torque Speed (rpm)</b>	1500-3700
<b>Engine Special Technology</b>	-
<b>Fuel Type</b>	Gasoline
<b>Fuel Grade</b>	92#
<b>Fuel Supply System</b>	Direct injection
<b>Cylinder Head Material</b>	Aluminum alloy
<b>Cylinder Block Material</b>	Aluminum alloy
<b>Emission Standard</b>	China VI

## Transmission

<b>Transmission Description</b>	7-speed Dual Clutch
<b>Number of Gears</b>	7
<b>Transmission Type</b>	-

## Chassis / Steering

<b>Drive Type</b>	Front-engine FWD
<b>Front Suspension</b>	MacPherson Independent Suspension
<b>Rear Suspension</b>	Multi-link Independent Suspension
<b>Steering Type</b>	Electric Power Steering
<b>Body Type</b>	Unibody

## Wheels / Brakes

<b>Front Brake Type</b>	Ventilated Disc
<b>Rear Brake Type</b>	Solid Disc
<b>Parking Brake Type</b>	Electronic Parking Brake

<b>Front Tire Size</b>	235/50 R19
<b>Rear Tire Size</b>	235/50 R19
<b>Spare Tire Specification</b>	● Non-full-size
<b>Spare Tire Placement</b>	● Hidden

## Active Safety

<b>ABS</b>	● Standard
<b>Brake-force Distribution (EBD/CBC)</b>	● Standard
<b>Brake Assist (EBA/BA)</b>	● Standard
<b>Traction Control (TCS/ASR)</b>	● Standard
<b>Body Stability Control (ESP/DSC)</b>	● Standard
<b>Active Safety Warning System</b>	● Forward Collision Warning ● Forward Collision Warning
<b>Automatic Emergency Braking</b>	Standard Lane keeping assist ● Standard ●
<b>Active DMS Fatigue Detection</b>	-
<b>In-car Vital Signs Detection</b>	-
<b>Traffic Sign Recognition</b>	● Standard

## Passive Safety

<b>Front Airbags</b>	● Passenger ● Passenger
<b>Side Airbags</b>	● Front Row
<b>Side Curtain Airbags</b>	● Standard
<b>Front Knee Airbag</b>	-
<b>Center Airbag</b>	-
<b>Seat Belt Reminder</b>	● Standard
<b>Tire Pressure Monitoring System</b>	● Tire Pressure Alarm
<b>ISOFIX Child Seat Anchors</b>	● Standard
<b>Passive Pedestrian Protection</b>	-
<b>Run-flat Tires</b>	-

## Assistance / Control

<b>Parking Radar</b>	Rear ● Rear ●
<b>Front Vehicle Departure Alert</b>	-
<b>Driving Assistance Camera</b>	Reverse Camera ● 360° Panoramic Image ●
<b>Cruise System</b>	Adaptive Cruise Control ● Adaptive Cruise Control ● Adaptive Cruise Control ●
<b>Automatic Lane Change Assist</b>	-
<b>Automatic Ramp In/Out</b>	-
<b>Navigation Assisted Driving</b>	-
<b>Assisted Driving Level</b>	● L2
<b>Memory Parking</b>	-
<b>Auto Hold</b>	● Standard

<b>Hill Start Assist (HAC)</b>	● Standard Illustration
<b>Hill Descent Control (HDC)</b>	● Standard Illustration
<b>Engine Start/Stop Technology</b>	-
<b>Variable Suspension Adjustment</b>	-
<b>Air Suspension</b>	-
<b>Air Suspension Type</b>	-
<b>Electromagnetic Suspension</b>	-
<b>Variable Steering Ratio</b>	-
<b>Front Axle Limited-slip Type</b>	-
<b>Rear Axle Limited-slip Type</b>	-
<b>Center Differential Lock</b>	-
<b>Low-speed 4WD</b>	-
<b>Integral Active Steering</b>	-
<b>Driving Mode Selection</b>	● ECO ● ECO ● Standard / Comfort

## Exterior Configuration

<b>Sunroof Type</b>	● Openable Panoramic Sunroof
<b>Smart Dimming Roof</b>	-
<b>Roof Rack</b>	● Standard
<b>Sport Appearance Package</b>	-
<b>Electric Spoiler</b>	-
<b>Active Closed Grille</b>	-
<b>Alloy Wheels</b>	● Standard
<b>Side Step</b>	-
<b>Frameless Doors</b>	-
<b>Hidden Door Handles</b>	-
<b>Tow Hook</b>	-

## Interior Configuration

<b>Steering Wheel Material</b>	● Leather
<b>Steering Wheel Adjustment</b>	● Up/Down + Fore/Aft
<b>Electric Steering Wheel Adjustment</b>	-
<b>Steering Wheel Functions</b>	● Multi-function Control
<b>Instrument Cluster Style</b>	● Full LCD
<b>Instrument Cluster Size (inch)</b>	● 12.3

## Comfort / Anti-theft

<b>Soft-close Door</b>	-
<b>Power Tailgate</b>	Hands-free rear power tailgate Power tailgate position memory ●
<b>Engine Electronic Immobilizer</b>	● Standard

<b>Central Locking</b>	● Standard
<b>Remote Key Type</b>	-
<b>Keyless Entry</b>	● Front Row Illustration
<b>Keyless Start</b>	● Standard Illustration
<b>Remote Start</b>	● Standard
<b>Remote Vehicle Move</b>	● Standard
<b>Vehicle Summon Function</b>	-
<b>Head-up Display (HUD)</b>	-
<b>Built-in Dashcam</b>	● Standard Illustration ●

## Seat Configuration

<b>Seat Material</b>	● Synthetic Leather
<b>Sport Seats</b>	-
<b>Seat Layout</b>	● 2+3
<b>Second-row Independent Seats</b>	-
<b>Third-row Seats</b>	-
<b>Power Seat Adjustment</b>	● Driver ●
<b>Sunken Rear Seat Folding</b>	-
<b>Driver Seat General Adjustment</b>	● Backrest Angle ● Backrest Angle ● Height Adjustment
<b>Driver Seat Fine Adjustment</b>	-
<b>Passenger Seat General Adjustment</b>	● Backrest Angle ● Backrest Angle
<b>Passenger Seat Fine Adjustment</b>	-
<b>Second-row Seat General Adjustment</b>	● Backrest Angle Adjustment
<b>Second-row Seat Fine Adjustment</b>	-
<b>Front Seat Functions</b>	-
<b>Second-row Seat Functions</b>	-
<b>Third-row Seat Functions</b>	-
<b>Boss Button</b>	-
<b>Front / Rear Armrest</b>	● Rear Row ● Rear Row
<b>Rear Cup Holder</b>	● Standard
<b>Heated / Cooled Cup Holder</b>	-
<b>Rear Seat Folding Ratio</b>	● 40:60
<b>Electric Rear Seat Folding</b>	-
<b>Second-row Tray Table</b>	-

## Smart Connectivity

<b>Center Screen Size (inch)</b>	● 12.8
<b>Center Screen Material</b>	-
<b>Satellite Navigation System</b>	● Standard
<b>AR Live Navigation</b>	-
<b>Navigation Traffic Information</b>	● Standard

<b>Roadside Assistance</b>	-
<b>Bluetooth / Car Phone</b>	● Standard
<b>Phone Connectivity</b>	-
<b>Vehicle Connectivity</b>	● Standard
<b>4G / 5G Network</b>	-
<b>OTA Upgrade</b>	● Standard
<b>Face Recognition</b>	-
<b>Fingerprint Recognition</b>	-
<b>Voiceprint Recognition</b>	-
<b>Emotion Recognition</b>	-
<b>Voice Recognition Control System</b>	● Standard
<b>Voice Wake-free Function</b>	-
<b>Voice Zonal Wake-up</b>	-
<b>Continuous Voice Recognition</b>	-
<b>See-and-Say</b>	-
<b>Voice Assistant Wake Word</b>	-
<b>Gesture Control</b>	-
<b>Wi-Fi Hotspot</b>	● Standard

## Audio / Entertainment

<b>Multi-finger Screen Casting Control</b>	-
<b>App Store</b>	-
<b>Multimedia Interface</b>	● SD Card Slot
<b>USB/Type-C Interface Quantity</b>	● 2 Rear ● 2 Rear
<b>USB/Type-C Max Charging Power</b>	-
<b>In-car TV</b>	-
<b>Rear LCD Screen</b>	-
<b>Simulated Sound</b>	-
<b>Audio Brand</b>	-
<b>Number of Speakers</b>	● 9
<b>Rear Multimedia Control</b>	-

## Lighting Configuration

<b>Low Beam</b>	● LED
<b>High Beam</b>	● LED
<b>Daytime Running Lights</b>	● Standard
<b>Adaptive High/Low Beam</b>	● Standard
<b>Automatic Headlights</b>	● Standard
<b>Cornering Assist Light</b>	-
<b>Front Fog Lamp</b>	-
<b>Adaptive Front-lighting System (AFS)</b>	-

<b>Headlight Height Adjustment</b>	● Standard
<b>Headlight Cleaning</b>	-
<b>Ambient Lighting</b>	● 31 Colors
<b>Light Projection Technology</b>	-
<b>Headlight Delay-off</b>	● Standard
<b>Headlight Rain/Fog Mode</b>	-

## Glass / Mirrors

<b>Power Windows</b>	● Rear Row ● Rear Row
<b>One-touch Window Lift</b>	● All windows
<b>Anti-pinch Windows</b>	● Standard
<b>Exterior Mirror Functions</b>	● Heating ● Heating ● Electric Folding ● Electric Folding
<b>Interior Mirror Functions</b>	-
<b>Vanity Mirror</b>	● Passenger + Illuminated ● Passenger + Illuminated
<b>Rear Privacy Glass</b>	● Standard
<b>Rear Wiper</b>	● Standard
<b>Rear Window Opening</b>	-
<b>Multi-layer Soundproof Glass</b>	-
<b>Front Windshield Heating</b>	-
<b>Heated Washer Nozzles</b>	-

## Air Conditioning / Refrigerator

<b>Air Conditioning Control</b>	● Automatic
<b>Rear Independent Air Conditioning</b>	-
<b>Rear Air Outlet</b>	● Standard
<b>Dual-zone Temperature Control</b>	-
<b>In-car Air Purifier</b>	●
<b>PM2.5 Filter Device</b>	● Standard
<b>Negative Ion Generator</b>	-
<b>In-car Fragrance System</b>	-
<b>AQS Air Quality Management System</b>	-
<b>In-car Refrigerator</b>	-
<b>In-car Refrigerator Functions</b>	-

## Smart Driving / Digital

<b>Mobile App Remote Control</b>	-
<b>Heat Pump Management System</b>	-
<b>External Camera Pixels</b>	-
<b>Internal Camera Pixels</b>	-
<b>Sub-meter High-precision Positioning</b>	-

<b>High-precision Map</b>	-
<b>Sentry Mode</b>	-
<b>V2X Communication</b>	-

## Optional Packages

<b>Custom Options</b>	Optional exterior, interior, wheels and brakes
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## Special Features

<b>Passenger Intelligent Interactive Panel</b>	-
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## Export Support

FOB, CIF and EXW quotation, real vehicle photos, VIN confirmation, inspection, export documents and shipping coordination are available. Final availability and price must be confirmed before order.