

Technical Sheet

宋PLUS 新能源EV旗舰型
Song PLUS New Energy EV flagship



基本参数Parameter	能源类型Driving Energy	纯电动 Electric
	最大马力Max HP (Ps)	184
	最大功率Power (Kw)	135
	最大扭矩Torque (N. m)	280
	电动机总功率Motor total power (kw)	135
	电动机总扭矩Motor total torque (N. m)	280
	电动机Motor (PS)	184
	最高车速Max Speed (km/h)	160
	官方0-50km/h加速 (s)	4.4
	电能当量燃料消耗量Electric energy equivalent fuel consumption	1.6
车身Body	长度Length (mm)	4705
	宽度Wighth (mm)	1890
	高度Highth (mm)	1680
	轴距Wheel Base (mm)	2765
	前轮距Front wheel track (mm)	1630
	后轮距Rear wheel track (mm)	1630
	接近角Approach angle (°)	19
	离去角Departure angle (°)	21
	最小转弯半径Minimum turning radius (m)	5.55
	车身结构Body structure	SUV

	车门开启方式Door opening method	平开门Swing door
	最小离地间隙Minimum ground clearance (mm)	155
	车门个数Doors	5
	座位数 (个) Seats	5
	整备质量GVW (Kg)	1950
	最大满载质量Maximum full load mass (Kg)	2325
电动机Motor	电机类型Motor Type	永磁/同步Permanent magnet/synchronous
	电动机总功率Total motor power (KW)	135
	电动机总功率Motor total power (Ps)	184
	电动机总扭矩Motor total torque (N.m)	280
	前电动机最大功率Front motor maximum power (KW)	135
	前电动机最大扭矩Front motor maximum torque (N.m)	280
	后电动机最大功率Rear motor maximum power (KW)	-
	后电动机最大扭矩Rear motor maximum torque (N.m)	-
	系统综合功率System integrated power (Kw)	-
	驱动电机数Vol of Motor	单电机Single Motor
	电机布局Motor Layout	前置Prepose
	电池类型Battery type	磷酸铁锂Lithium iron phosphate
	电芯品牌Cell brand	比亚迪BYD
	NEDC纯电续航里程 (Km)	505
	电池能量Battery Power (Kwh)	71.7
	电池能量密度(Wh/kg)	140
	百公里耗电量 (Kwh/100km)	14.1
	快充功率Fast charging power (KW)	90
	慢充时间Slow charge (H)	-
快充时间Quick charge (H)	0.5	
快充电量 (%) Fast charge amount	80	

变速箱Transmission	档位Shift	1
	变速箱类型Transmission Type	固定齿比变速箱Fixed gear ratio gearbox
	简称short name	电动车单速变速箱Electric single-speed transmission
底盘Platform	驱动方式Drive Type	前置前驱FF
	前悬架Front Suspension	麦弗逊式独立悬架Macpherson independent suspension
	后悬架Rear Suspension	多连杆式独立悬架Multi-link independent suspension
	车体结构Body Structure	承载式Frameless
制动Brake	前制动器类型Front Brake type	通风盘式Ventilated disc
	后制动器类型Rear Brake Type	盘式Disc
	驻车制动类型Parking brake type	电子驻车Electronic parking
	前轮胎型号Front Tyre	235/50 R19
	后轮胎型号Rear Tyre	235/50 R19
	备胎Spare Tyre	仅补胎工具Tire repair tool only
主/被动安全装备 Active/passive safety equipment	主驾驶安全气囊Driver Airbag	●
	副驾驶安全气囊Passenger Airbag	●
	前/后侧气囊Front/rear-airbag	前Front●后rear-
	前/后侧头部气囊(气帘) Front/rear head airbag (air curtain)	前Front●/后rear●
	胎压检测Tire pressure detection	●胎压显示Tire pressure display
	安全带未系提醒Safety belt not fastened reminder	●全车Whole vehicle
	ISOFIX儿童座椅接口	●
	ABS防抱死	●
	制动力分配 (EBD/CBC)	●
	刹车辅助 (EBA/CBC等)	●
	牵引力控制 (ASR/TCS/TRC等)	●
	车身稳定控制 (ESC/ESP/DSC等)	●
	并线辅助 (BSM/BSD)	●
	车道偏离预警 (LDWS)	●
	车道保持辅助系统Lane Keeping Assist	●
	道路交通标识识别road traffic sign recognition	●
主动刹车/主动安全系统Active Braking/Active Safety System	●	

	疲劳驾驶提示Fatigue driving tips	-
	DOW开门预警Door opening warning	●
	前方碰撞预警Forward Collision Warning	●
	后方碰撞预警rear collision warning	●
辅助配置Auxiliary configuration	前/后驻车雷达Front/rear parking radar	前Front●/后rear●
	驾驶辅助影像Driving assistance video	●360度全景影像Degree panoramic image
	透明底盘/540度影像Transparent chassis/540 degree image	●
	倒车车侧预警系统Reversing side warning system	●
	巡航系统Cruise system	●全速自适应巡航Full speed adaptive cruise
	驾驶模式切换Driving mode switch	●运动Sport ●经济Economic ●标准/舒适Standard/Comfort ●雪地Snow
	自动泊车入位Automatic parking	
	遥控泊车Remote control parking	●
	制动能量回收系统Brake Energy Recovery System	●
	自动驻车Automatic parking	●
	上坡辅助Hill auxiliary	●
	陡坡缓降Steep descent	●
	辅助驾驶系统Assisted driving system	●DiPilot
	辅助驾驶等级Assisted driving level	●L2
外部配置External configuration	天窗类型Sunroof type	●可开启全景天窗Openable panoramic sunroof
	轮辋材质Rim material	●铝合金Aluminum alloy
	电动后备厢Electric trunk	●
	电动后备厢位置记忆Electric trunk position memory	●
	车顶行李架Roof rack	●
	中控锁Central lock	●
	钥匙Key	●遥控Remote control ●蓝牙Bluetooth ●NFC/RFID
	无钥匙启动系统keyless start system	●
	无钥匙进入功能Keyless entry function	●前排Front row
	远程启动功能Remote start function	●

	电池预加热Battery preheating	●
	对外放电external discharge	●
	低速行车警告low speed warning	●
内部配置Inner configuration	方向盘材质Steering wheel material	●皮质Cortex
	方向盘位置调节Steering wheel position adjustment	●手动上下Manual up and down +前后调节Front and rear adjustment
	换挡行式Shift row	●电子挡把换挡Electronic gear shift
	多功能方向盘Multifunction steering wheel	●
	行车电脑显示屏Driving computer display screen	●彩色Color
	全液晶仪表All-liquid crystal instrument	●
	液晶仪表尺寸LCD meter size	●12.3英寸inches
	内置行车记录仪Built-in driving recorder	●
	手机无线充电功能Mobile phone wireless charging function	●前排Front row
座椅Seat	座椅材质Seat material	●仿皮Imitation leather
	主座椅调节方式Driver seat adjustment mode	●前后调节Forward and backward adjustment ●靠背调节Backrest adjustment ●高低调节(4向) Height adjustment (4-way)
	副驾座椅调节方式Passenger seat adjustment mode	●前后调节Forward and backward adjustment ●靠背调节Backrest adjustment
	主/副驾驶座电动调节Main/passenger seat electric adjustment	主Host●/副vice●
	前排座椅功能Front seat function	●加热Heating ●通风Ventilation
	电动座椅记忆功能Power seat memory function	●驾驶位Driver side
	第二排座椅调节Second row seat adjustment	●靠背调节Backrest adjustment
	后排座椅放倒形式Rear seats folded down	●比例放倒Proportion down
	前/后中央扶手Front/rear center armrest	前Front●/后rear●
	后排杯架Rear cup holder	●
	中控彩色屏幕Central control color screen	●触控液晶屏Touch LCD
	中控屏幕尺寸Central control screen size	●12.8英寸Inches
	旋转大屏Rotating large screen	●
	卫星导航系统Satellite navigation system	●
	导航路况信息显示Navigation traffic information display	●

多媒体配置Multimedia Configuration	地图品牌Map brand	●高德Gao De
	蓝牙Blue tooth	●
	语音识别控制系统Voice recognition control system	●多媒体系统Multimedia system ●导航Navigation ●电话Telephone ●空调Air conditioner ●天窗Skylight
	车载智能系统Vehicle Intelligent System	●DiLink
	车联网Internet of Vehicles	●
	4G/5G网络	●4G
	OTA升级upgrade	●
	Wifi热点	●
	多媒体接口Multimedia interface	●USB
	USB/Type-C接口数量Vol. of interface	●前排2个Front 后排2个rear
	扬声器数量Vol of speaker	●9
	手机APP远程控制Mobile APP remote control	●车门控制Door control ●车辆启动Vehicle start ●充电管理Charge management ●空调控制Air conditioning control ●车况查询/诊断Vehicle condition inquiry/diagnosis ●车辆定位/寻车Vehicle location/finding ●车主服务（查找充电桩、加油站、停车场等）Car owner services (find charging stations, gas stations, parking lots, etc.) ●预约保养/维修Schedule maintenance/repair
灯光Light	近光灯光源Low light source	●LED
	远光灯光源High beam light source	●LED
	LED日行灯 Day Light	●
	自适应远近光Adaptive far and near light	●
	自动头灯Automatic headlights	●
	转向辅助灯Turn assist light	●
	前大灯雨雾模式Headlight rain and fog mode	●
	大灯高度可调Headlamp height adjustable	●
	大灯延时关闭Headlights turn off	●
	触摸式阅读灯Touch reading light	●
	车内环境氛围灯In-car ambient lighting	●多色 Multicolor

车窗/后视镜Window/rear view mirror	前电动车窗Front power window	●
	后电动车窗Rear power window	●
	车窗一键升降功能Window one-button lift function	●全车Whole vehicle
	车窗防夹手功能Window anti-pinch function	●
	多层隔音玻璃Multilayer soundproof glass	●前排Front
	外后视镜功能Outside rearview mirror function	●电动调节Electric adjustment ●电动折叠Electric folding ●后视镜加热Rearview mirror heating ●锁车自动调节Automatic adjustment of Godlock
	内后视镜功能Inside rearview mirror function	●自动防眩目Automatic anti-dazzle
	后排侧隐私玻璃Rear side privacy glass	●
	车内化妆镜In-car cosmetic mirror	●主驾驶Main driver+照明灯lights ●副驾驶Co-pilot+照明灯lights
后雨刷Rear wiper	●	
空调A/C	空调控制方式Air conditioning control mode	●自动空调Automatic air conditioner
	后座出风口rear air outlet	●
	温度分区控制temperature zone control	●
	车载空气净化Car air purification	●
	车内PM2.5过滤装置In-car PM2.5 filter	●
智能硬件smart hardware	摄像头数量Number of cameras	●6个
	超声波雷达数量Ultrasonic radar quantity	●6个
	毫米波雷达数量Number of mmWave radars	●1个
特色配置Featured configuration	360度高清全息透明影像系统 HD holographic transparent imaging	●
	自适应旋转悬浮Pad Adaptive Rotating Suspension	●
	移动电站Mobile power station	●
	遥控驾驶Remote control	●

Remark	●	Available
	-	Non-available
	○	Optional