

BYD SONG L
Orange



BYD SONG L
Grey



BYD SONG L
Black



BYD SONG L
White



	Song L					
Model	550KM transcen-dent type	550KM Excellent Type	662KM transcen-dent type	662KM Excellent Type	602KM four-wheel drive excellent	
DIMENSIONAL PARAMETERS						
Length×width×height (mm)	4840*1950*1560	4840*1950*1560	4840*1950*1560	4840*1950*1560	4840*1950*1560	
Wheelbase (mm)	2930	2930	2930	2930	2930	
Trunk volume (L)	410~1053L (rear exhaust)					
Tire specification	Narrow front and wide rear mixed tire width Front 235/50R19 Rear 255/50R19	Narrow front and wide rear mixed tire width Front 235/50R19 Rear 255/50R19	Narrow front and wide rear mixed tire width Front 235/50R19 Rear 255/50R19	Narrow front and wide rear mixed tire width Front 235/50R19 Rear 255/50R19	Narrow front and wide rear mixed tire width Front 235/50R19 Rear 255/50R19	
Minimum turning radius (m)	5.7	5.7	5.7	5.7	5.7	
POWER PERFORMANCE						
Rear drive motor type	Permanent magnet synchronous motor	Front: AC asynchronous motor Rear: permanent magnet synchronous motor				
Maximum power of front drive motor (kW)	N	N	N	N	150	
Maximum torque of front motor (N·m)	N	N	N	N	310	
NOW. HAPPENING					 SOLAR AUTO	

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Maximum power of rear motor (kW)	150	150	230	230	380	
Maximum torque of rear motor (N·m)	310	310	360	360	360	
System comprehensive maximum power (kW)	150	150	230	230	380	
System comprehensive maximum torque (N·m)	310	310	360	360	670	
Drive type	rear drive	rear drive	rear drive	rear drive	Intelligent four-wheel drive	
iTAC intelligent torque control system	N	N	N	N	Y	
Battery Type	Lithium iron phosphate blade battery					
Battery power (kWh)	71.8	71.8	87	87	87	
CLTC pure electric driving range under comprehensive operating conditions (km)	550	550	662	662	602	
30%-80% fast charging time (min)	25	25	25	25	25	
NOW. HAPPENING						 SOLAR AUTO

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BRAKES AND SUSPENSION						
Front suspension type	Double wishbone independent suspension					
Rear suspension type	Five-link independent suspension					
Front brake type	ventilated disc					
rear brake type	ventilated disc	Iventilated disc				
Front high-performance four-piston aluminum alloy fixed clamp	N	N	N	N	Y	
Front perforated brake disc	N	N	N	N	Y	
Yunnan-C intelligent damping body control system	N	N	N	N	Y	
FSD variable damping suspension	Y	Y	Y	Y	N	
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NEW ENERGY CONFIGURATION						
Battery intelligent temperature control management system	Y	Y	Y	Y	Y	
Wide temperature range and high efficiency heat pump system	Y	Y	Y	Y	Y	
Maximum 115kW DC fast charging	Y	Y	N	N	N	
Maximum 140kW DC fast charging	N	N	Y	Y	Y	
7kW AC charging	Y	Y	Y	Y	Y	
220V AC socket in trunk (2.2kW)	N	N	Y	Y	Y	
Reserve charging system	Y	Y	Y	Y	Y	
brake energy recovery system	Y	Y	Y	Y	Y	
Driving mode selection (Sport/Standard/Eco/Snow)	Y	Y	Y	Y	Y	
Mobile power station	Y	Y	Y	Y	Y	
Mobile power station discharge plug-in strip	N	N	Y	Y	Y	
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DIPilot Intelligent Driving Assistance System						
ICC Intelligent Navigation	Y	Y	Y	Y	Y	
ACC adaptive cruise	Y	Y	Y	Y	Y	
ISLI intelligent speed limit alarm	Y	Y	Y	Y	Y	
SLC intelligent speed limit control	Y	Y	Y	Y	Y	
TSR traffic sign recognition	Y	Y	Y	Y	Y	
AEB automatic emergency braking	Y	Y	Y	Y	Y	
FCW forward collision warning	Y	Y	Y	Y	Y	
DOW opening warning	Y	Y	Y	Y	Y	
BSD blind spot monitoring	Y	Y	Y	Y	Y	
RCW rear collision warning	Y	Y	Y	Y	Y	
RCTA rear lateral collision warning	Y	Y	Y	Y	Y	
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DIPilot Intelligent Driving Assistance System						
RCTB rear lateral collision braking	Y	Y	Y	Y	Y	
LDW lane departure warning	Y	Y	Y	Y	Y	
LDP lane departure suppression	Y	Y	Y	Y	Y	
ELKA emergency lane keeping assist	Y	Y	Y	Y	Y	
TSR traffic sign recognition	Y	Y	Y	Y	Y	
IHBC smart high beam	Y	Y	Y	Y	Y	
LKC Lane Keeping*	Y	Y	Y	Y	Y	
SDW side distance alarm	Y	Y	Y	Y	Y	
PDC parking distance alarm	Y	Y	Y	Y	Y	
FCTA forward lateral collision warning	N	N	N	Y	Y	
FCTB front lateral collision braking	N	N	N	Y	Y	
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Wisdom and Courtesy	N	N	N	Y	Y	
ILCA lever changes lane	N	N	N	Y	Y	
APA Automated Parking*	N	N	N	Y	Y	
3D panoramic transparent imaging system	Y	Y	Y	Y	Y	
HD wide angle driving recorder	Y	Y	Y	Y	Y	
HD wide-angle in-car camera	N	N	Y	Y	Y	
DFM driver fatigue monitoring	N	Y	N	Y	Y	
DAM driver distraction monitoring	N	Y	N	Y	Y	
Bluetooth remote control driving	Y	Y	Y	Y	Y	
Ultrasonic radar	6	6	8	12	12	
Millimeter wave radar	3	3	3	5	5	
Smart Driving Surround View Camera	4	4	4	4	4	
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Intelligent driving high-sensing camera	1	1	1	1	1	
DILINK INTELLIGENT NETWORK CONNECTION SYSTEM						
5G speed connection	Y	Y	Y	Y	Y	
15.6-inch adaptive rotating suspension Pad	Y	Y	Y	Y	Y	
10.25-inch full LCD instrument panel	Y	Y	Y	Y	Y	
50-inch AR-HUD head-up display	N	N	N	Y	Y	
Switch between dual desktops at will (navigation desktop/wallpaper desktop)	Y	Y	Y	Y	Y	
dynamic wallpaper	Y	Y	Y	Y	Y	
Customized version of Amap (mobile phone Internet/WeChat direct push)	Y	Y	Y	Y	Y	
3D car control (quick control/status visualization)	Y	Y	Y	Y	Y	
Millimeter wave radar	Y	Y	Y	Y	Y	
Global gesture air conditioning quick adjustment (three-finger blind operation)	Y	Y	Y	Y	Y	
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Full-scenario intelligent voice (continuous dialogue/speakable when visible/semantic association)	Y	Y	Y	Y	Y	
Four-tone voice interaction (precise zone control)	Y	Y	Y	Y	Y	
Driver facial recognition (Face ID)	N	Y	Y	Y	Y	
One ID account system (Software and hardware setting memory/account linkage switching)	Digital key identification	Facial & digital key recognitio	Y	Facial & digital key recognitio	Facial & digital key recognitio	
10.25-inch full LCD instrument panel	Y	Y	Y	Y	Y	
Fusion music (multi-terminal fusion/one-click quick play)	Y	Y	Y	Y	Y	
Car life applet (Special charging/discounted car wash/parking payment)	Y	Y	Y	Y	Y	
Parallel windows (single application left and right hierarchical display)	Y	Y	Y	Y	Y	
Customized version of Amap (mobile phone Internet/WeChat direct push)	Y	Y	Y	Y	Y	
Split screen display (dual application left and right split screen)	Y	Y	Y	Y	Y	
Instrument navigation (simple/small screen/full screen)	Y	Y	Y	Y	Y	
GPS navigation system	Y	Y	Y	Y	Y	
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online video	Y	Y	Y	Y	Y	
Supports installation of massive applications	Y	Y	Y	Y	Y	
Multiple scene mode	Y	Y	N	Y	Y	
HiFi-level customized Dynaudio sound system	N	Y	N	Y	Y	
Number of speakers	8	12	8	12	12	
Full scene karaoke system	Y	Y	Y	Y	Y	
DiLink exclusive microphone	N	N	N	Y	Y	
keyless entry	Y	Y	Y	Y	Y	
Intelligent power on and off	Y	Y	Y	Y	Y	
Bluetooth key	Y	Y	Y	Y	Y	
NFC digital key	Y	Y	Y	Y	Y	
UWB digital key	N	N	N	Y	Y	
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Remote start vehicle	Y	Y	Y	Y	Y	
Pedestrian low speed warning sound	Y	Y	Y	Y	Y	
blueooth for cars	Y	Y	Y	Y	Y	
Car WiFi	Y	Y	Y	Y	Y	
Vehicle ETC (Hidden layout/visible management/WeChat payment)	Y	Y	Y	Y	Y	
Cloud service smart housekeeper (finding a car/turning on and off the air conditioner, etc.)	Y	Y	Y	Y	Y	
Remote high temperature disinfection and sterilization	Y	Y	Y	Y	Y	
E-Call Emergency Assistance	Y	Y	Y	Y	Y	
I-Call smart customer service	Y	Y	Y	Y	Y	
Vehicle OTA remote upgrade	Y	Y	Y	Y	Y	
SECURITY CONFIGURATION						
High rigidity and high strength safety body	Y	Y	Y	Y	4	
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CTB battery body integration technology	Y	Y	Y	Y	Y	
Front high-strength aluminum anti-collision beam	Y	Y	Y	Y	Y	
Rear ultra-high-strength steel roll-formed anti-collision beam	Y	Y	Y	Y	Y	
Collapsible brake pedal	Y	Y	Y	Y	Y	
Collapsible steering column	Y	Y	Y	Y	Y	
DP-EPS electric power steering system	Y	Y	Y	Y	Y	
EPB electronic parking system	Y	Y	Y	Y	Y	
AVH automatic parking system	Y	Y	Y	Y	Y	
IPB intelligent power braking system	Y	Y	Y	Y	Y	
HBB hydraulic power braking system	Y	Y	Y	Y	Y	
HBA hydraulic brake assist system	Y	Y	Y	Y	Y	
dTCS distributed traction control system	Y	Y	Y	Y	Y	
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CDP parking brake deceleration control system	Y	Y	Y	Y	Y	
VDC vehicle dynamic control system	Y	Y	Y	Y	Y	
EBD electronic brake force distribution system	Y	Y	Y	Y	Y	
HHC hill start control system	Y	Y	Y	Y	Y	
CST comfort braking function	Y	Y	Y	Y	Y	
BDW brake disc wiping system	Y	Y	Y	Y	Y	
CRBS coordinated regenerative braking system	Y	Y	Y	Y	Y	
RMI anti-rollover control system	Y	Y	Y	Y	Y	
TPMS direct tire pressure monitoring	Y	Y	Y	Y	Y	
Dual front airbags	Y	Y	Y	Y	Y	
Front seat side airbags	Y	Y	Y	Y	Y	
Rear seat side airbags	Y	Y	Y	Y	Y	

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Driver's knee airbag	Y	Y	Y	Y	Y	
Front and rear through-type side curtain airbags	Y	Y	Y	Y	Y	
Front pre-tensioned force-limited seat belts	Y	Y	Y	Y	Y	
Front seat belt height adjustable	Y	Y	Y	Y	Y	
Rear pre-tensioned force-limited seat belts	Y	Y	Y	Y	Y	
Rear middle seat non-pretensioned force-limiting seat belt	Y	Y	Y	Y	Y	
Alarm for not wearing seat belts in the front and rear seats	Y	Y	Y	Y	Y	
Rear child seat ISO FIX fixing device	Y	Y	Y	Y	Y	
Electronic child lock	Y	Y	Y	Y	Y	
Speed sensing automatic locking	Y	Y	Y	Y	Y	
Collision sensing automatic unlocking	Y	Y	Y	Y	Y	
Electronic intelligent anti-theft system	Y	Y	Y	Y	Y	

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INTERIOR CONFIGURATION						
New BYD Heart electronic shifting	Y	Y	Y	Y	Y	
Electronic door opening button in car	Y	Y	Y	Y	Y	
Double-layer silver-coated thermal insulation panoramic canopy	Y	Y	Y	Y	Y	
EC intelligent photosensitive canopy	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	
3D Mesh interior soft covering	Y	Y	Y	Y	Y	
Immersive multi-color ambient lighting (Independent Partition/Musical Rhythm)	N	Y	N	Y	Y	
Intelligent active fragrance system	N	Y	N	Y	Y	
Luxurious real aluminum trim	N	N	N	N	Y	
Four-door metal door step	Y	Y	Y	Y	Y	
Leather multifunction steering wheel	Y	Y	Y	N	N	
Premium Nappa leather multi-function steering wheel	N	N	N	Y	Y	
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Steering wheel heating	N	N	N	Y	Y
4-way manual adjustment steering wheel	Y	Y	Y	Y	Y
Dual cupholders on the deputy instrument panel (lifting type for the main driver)	Y	Y	Y	Y	Y
Rear center armrest	Y(double cup holder)	Y(double cup holder)	Y(double cup holder)	Y(double cup holder)	Y(double cup holder)
Magnetic sun visor (Soft light/large size cosmetic mirror)	Y	Y	Y	Y	Y(suede-like surface)
Premium suede-like ceiling	N	N	N	N	Y(suede-like surface)
Manual anti-glare interior rearview mirror	Y	Y	Y	N	N
Auto-dimming interior rearview mirror	N	N	N	Y	Y
SEAT CONFIGURATION					
High-end leather seats	Y	Y	Y	N	N
NAPPA leather seats	N	N	N	Y	Y
High-end suede-like seats	N	N	N	N	Y

NOW. HAPPENING



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8-way electric adjustment of driver's seat	Y	Y	Y	Y	Y	
Driver's seat 4-way electrically adjustable lumbar support	N	Y	N	Y	Y	
Driver's seat ventilated and heated	Y	Y	Y	Y	Y	
Driver's seat memory	N	Y	N	Y	Y	
Driver's seat electrically adjustable leg rest	Y	Y	Y	Y	Y	
Driver's seat back massage (ten-point style)	N	Y	N	Y	Y	
Passenger seat 6-way electric adjustment	Y	Y	Y	Y	Y	
Passenger seat 4-way electrically adjustable lumbar support	N	Y	N	Y	Y	
Passenger seat ventilated and heated	Y	Y	Y	Y	Y	
Passenger seat electrically adjustable leg rest	N	Y	N	Y	Y	
Passenger seat back massage (ten-point style)	N	Y	N	Y	Y	
Passenger seat gentleman button	N	N	N	Y	Y	

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Integrated head restraints for front seats	Y	Y	Y	Y	Y	
Front seat back storage	Leather document bag	Leather document bag	Leather document bag	Leather document bag	Leather document bag	
Heated rear seats		Y		Y	Y	
Manual adjustment of rear seat backrest angle	Y	Y	Y	Y	Y	
The rear seats fold down in a 4:6 ratio	Y	Y	Y	Y	Y	
COMFORT AND CONVENIENCE						
50W wireless fast charging for mobile phones in the front row (with air cooling)	Y	Y	Y	Y	Y	
2 Type-C charging interfaces (60W)	Y	Y	Y	Y	Y	
1 USB-A data transmission interface (7.5W)	Y	Y	Y	Y	Y	
12V vehicle power interface in the car	Y	Y	Y	Y	Y	
Dual temperature zone automatic constant temperature air conditioner	Y	Y	Y	Y	Y	
CN95 high efficiency filter	Y	Y	Y	Y	Y	

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PM2.5 Green Purification System	Y	Y	Y	Y	Y	
Negative ion air purifier	Y	Y	Y	Y	Y	
Remote high temperature sterilization and disinfection	Y	Y	Y	Y	Y	
5.8-inch rear air-conditioning multi-function touch screen	N	Y	N	Y	Y	
Independent rear air outlet (foot/face blowing)	Y	Y	Y	Y	Y	
Remote control opening of trunk	Y	Y	Y	Y	Y	
5Trunk sensor opening	N	N	N	Y	Y	
Electric trunk opening	Y	Y	Y	Y	Y	
Hidden folding hook in trunk	Y	Y	Y	Y	Y	
Large capacity front trunk (48L)	Y	Y	Y	Y	Y	
Front hatch cover gas spring opens	Y	Y	Y	Y	Y	
Front windshield defogging and defrosting	Y	Y	Y	Y	Y	

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Rear wind window electric heating defogging and defrosting	Y	Y	Y	Y	Y	
One-touch lifting and lowering of four-door windows with anti-pinch function	Y	Y	Y	Y	Y	
Remote control window lift	Y	Y	Y	Y	Y	
Electrically adjustable, heated and defrosted exterior rearview mirrors	Y	Y	Y	Y	Y	
Electrically foldable exterior rearview mirrors, automatic folding when the car is locked	Y	Y	Y	Y	Y	
Exterior rearview mirror footlights	Y	Y	Y	Y	Y	
Exterior rearview mirror blind spot indicator light	Y	Y	Y	Y	Y	
Exterior mirror position memory	N	Y	N	Y	Y	
Exterior rearview mirror automatically adjusts when reversing	N	Y	N	Y	Y	
LED touch-sensitive front and rear interior lights	Y	Y	Y	Y	Y	
LED main and passenger footlights	Single color	Multi-color, with ambient lighting	Single color	Multi-color, with ambient lighting	Multi-color, with ambient lighting	
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LED passenger storage box lighting	Y	Y	Y	Y	Y	
LED passenger storage box lighting	Y	Y	Y	Y	Y	
LED trunk lighting	Y	Y	Y	Y	Y	
EXTERNAL PLACEMENT						
Frameless door	Y	Y	Y	Y	Y	
AGS active air intake grille	N	N	Y	Y	Y	
Hidden electric door handle	Y	Y	Y	Y	Y	
Hidden blackened A-pillar	Y	Y	Y	Y	Y	
19-inch low-drag blackened wheels	N	Y	N	N	N	
20-inch low-drag blade wheels	N	N	Y	Y	N	
20-inch high-performance five-star wheels	N	N	N	N	Y	
Brand silent tires	N	N	Y		Y	
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Intelligent adaptive electric lift tail	N	Y	N	N	Y	
Ducktail sports fixed rear wing	Y	N	Y	N	N	
Hollow roof spoiler	Y	Y	Y	Y	Y	
LED dragon crystal headlights	Y	Y	Y	Y	Y	
LED front running water turn signal light	Y	Y	Y	Y	Y	
LED corner auxiliary lighting	Y	Y	Y	Y	Y	
LED through-type front center position light	Y	Y	Y	Y	Y	
LED streamer tail light	Y	Y	Y	Y	Y	
LED rear running water turn signal light	Y	Y	Y	Y	Y	
LED high mount brake light	Y	Y	Y	Y	Y	
LED charging mouth light	Y	Y	Y	Y	Y	
Headlights turn on automatically	Y	Y	Y	Y	Y	
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Headlight height manual adjustment	Y	Y	Y	Y	Y	
Headlight early start/delay off function	Y	Y	Y	Y	Y	
Dynamic welcome headlights/taillights	N	Y	N	Y	Y	
Insulated glass (front windshield/front door)	Y	Y	Y	Y	Y	
Double-layer laminated soundproof glass (front windshield/front door)	Y	Y	Y	Y	Y	
Black privacy glass (rear window/rear door)	Y	Y	Y	Y	Y	
Black trim parts (window frames/fenders/side skirts)	Y	Y	Y	Y	Y	
Integrated rain-sensing rain-sensing boneless wipers	Y	Y	Y	Y	Y	
NOW. HAPPENING						