

BYD e9

Pure Electric Executive Sedan · 506 km Range | Pure Electric / EV | Mid-to-large Sedan | Front Motor FWD

Overview

Brand	BYD
Model	e9
Year	2021-2025
Energy	Pure Electric / EV
Body Type	Mid-to-large Sedan
Drive	Front Motor FWD
RMB Price Range	RMB 169,800 - 241,800
USD Reference Price Range	USD 25,343 - 36,090
Exchange Rate Reference	1 USD = 6.7 RMB

BYD e9 is organized in the EBU AUTO model library with English configuration parameters translated directly from the supplied source text for export buyer reference. v165 EV rebuild: full source TXT parameters have been re-parsed to avoid missing or shifted rows.

Key Highlights

- Pure electric vehicle from BYD
- English full configuration table
- PDF specs download with EBU AUTO logo
- FOB / CIF / EXW export quotation support

Trim Levels

Trim	Year	RMB Price	USD Reference	Range	Drive	Battery	Motor
BYD e9 2025 Model 506 km Luxury Edition	2025	RMB 169,800	USD 25,343	506 km	Front-engine FWD	60.5 kWh	135(184Ps)
BYD e9 2022 Model Business Edition	2022	RMB 241,800	USD 36,090	506 km	Front-engine FWD	63.36 kWh	120(163Ps)
BYD e9 2021 Model Business Edition	2021	RMB 235,800	USD 35,194	506 km	Front-engine FWD	64.8 kWh	163(222Ps)

Full Configuration Table

All available configuration items are translated to English. Empty source cells are shown as - because the exporter may miss the original hyphen.

Basic Information

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Official Guide Price	169,800 RMB	241,800 RMB	235,800 RMB
Manufacturer	BYD	BYD	BYD
Class	Mid-to-large Sedan	Mid-to-large Sedan	Mid-to-large Sedan
Energy Type	Pure Electric	Pure Electric	Pure Electric
Launch Time	2025.08	2022.11	2021.03
Electric Motor	Pure Electric 184hp	Pure Electric 163hp	Pure Electric 222hp
MIIT Pure Electric Range (km)	506	506	506
CLTC Pure Electric Range (km)	506	-	-
Charging Time	Fast charge 25 min slow charge 8 h	Fast charge 30 min slow charge 19.6 h	Fast charge 30 min slow charge 19.64 h
Fast Charge SOC (%)	30-80	30-80	30-80
Maximum Power (kW)	135(184Ps)	120(163Ps)	163(222Ps)
Maximum Torque (N·m)	250	330	330
Transmission	-	-	-
EV Single-speed Transmission	-	-	-
Length x Width x Height (mm)	4995x1940x1495	4980x1940x1495	4980x1940x1495
Body Structure	4-door 5-seatSedan	4-door 5-seatSedan	4-door 5-seatSedan
Top Speed (km/h)	185	185	185
Official 0-100 km/h Acceleration (s)	-	10.3	7.9
Power Consumption (kWh/100 km)	13.5	12.9	13.9
Electric Energy Equivalent Fuel Consumption (L/100 km)	1.57	1.46	1.6
Vehicle Warranty	6 yearsOptional Package Detail150,000 km	6 yearsOptional Package Detail150,000 km	6 yearsOptional Package Detail150,000 km
NEDC Pure Electric Range (km)	-	506	-
Estimated 60,000 km Maintenance Cost	-	3590.0 RMB	-

Body

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Length (mm)	4995	4980	4980
Width (mm)	1940	1940	1940
Height (mm)	1495	1495	1495
Wheelbase (mm)	2920	2920	2920

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Front Track (mm)	1640	1640	1640
Rear Track (mm)	1640	1640	1640
Minimum Ground Clearance (mm)	-	-	-
Body Structure	Sedan	Sedan	Sedan
Number of Doors	4	4	4
Door Opening Type	Swing Door	Swing Door	Swing Door
Number of Seats	5	5	5
Curb Weight (kg)	1890	1860	1940
Gross Vehicle Weight (kg)	2315	2235	2315
Trunk / Cargo Volume (L)	470	-	-
Minimum Turning Radius	-	6.15m	6.15m

Electric Motor

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Electric Motor Description	Pure Electric 184hp	Pure Electric 163hp	Pure Electric 222hp
Motor Type	Permanent Magnet / Synchronous	Permanent Magnet / Synchronous	Permanent Magnet / Synchronous
Total Motor Power (kW)	135	120	163
Total Motor Horsepower (Ps)	184	163	222
Total Motor Torque (N·m)	250	330	330
Front Motor Max Power (kW)	135	120	163
Front Motor Max Torque (N·m)	250	330	330
Number of Drive Motors	-	-	-
Single Motor	-	-	-
Motor Layout	Front-mounted	Front-mounted	Front-mounted

Battery / Charging

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Battery Type	-	-	-
Battery Type	-	-	-
Battery Technology	-	-	-
Battery Technology	-	-	-
Cell Brand	FinDreams	BYD	BYD
Battery Pack Warranty	-	8 yearsOptional Package Detail150,000 km	-
Lifetime warranty for the first owner (subject to official liability exemption terms)	-	-	-
Battery Capacity (kWh)	60.5	63.36	64.8

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Battery Energy Density (Wh/kg)	-	150.0	-
Battery Charging Rate	-	-	-
Battery Charging	Fast charge 25 min slow charge 8 h	Fast charge 30 min slow charge 19.6 h	Fast charge 30 min slow charge 19.64 h
● Fast Charging Port	-	● Fast charge Optional Package Detail	-
Maximum Fast Charging Power (kW)	110	-	-
Fast Charging Port Location	-	-	-
Right-side fuel filler position	-	-	-
Slow Charging Port Location	-	-	-
Battery Heating System	● Standard	● Standard	○ Optional
Battery Cooling System	● Liquid Cooling	● Liquid Cooling	● Liquid Cooling
One-pedal Mode	-	● Standard	● Standard
VTOL Mobile Power Station Function	● Standard	-	-
VTOL Max External Discharge Power	3.3 kW	-	-
VTOV Max External Discharge Power	-	-	-

Transmission

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Transmission Description	-	-	-
EV Single-speed Transmission	-	-	-
Number of Gears	1	1	1
Transmission Type	-	-	-
Fixed Gear Ratio Transmission	-	-	-

Chassis / Steering

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Drive Type	Front-engine FWD	Front-engine FWD	Front-engine FWD
Front Suspension	MacPherson Independent Suspension	MacPherson Independent Suspension	MacPherson Independent Suspension
Rear Suspension	Multi-link Independent Suspension	Multi-link Independent Suspension	Multi-link Independent Suspension
Steering Type	Electric Power Steering	Electric Power Steering	Electric Power Steering
Vehicle Body Structure	Unibody	Unibody	Unibody

Wheels / Brakes

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Front Brake Type	Ventilated Disc	Ventilated Disc	Ventilated Disc
Rear Brake Type	Solid Disc	Solid Disc	Solid Disc

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Parking Brake Type	Electronic Parking Brake	Electronic Parking Brake	Electronic Parking Brake
Front Tire Size	245/50 R18	245/50 R18	245/50 R18
Rear Tire Size	245/50 R18	245/50 R18	245/50 R18
Spare Tire Size	-	-	-

Active Safety

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
ABS Anti-lock Braking	● Standard	● Standard	● Standard
Brake Force Distribution (EBD/CBC etc.)	● Standard	● Standard	● Standard
Brake Assist (EBA/BA etc.)	● Standard	● Standard	● Standard
Traction Control (TCS/ASR etc.)	● Standard	● Standard	● Standard
Vehicle Stability Control (ESP/DSC etc.)	● Standard	● Standard	● Standard
Active Safety Warning System	-	-	-
Automatic Emergency Braking	-	-	-
Lane Change Assist / Blind Spot Assist	-	-	-
Lane Keeping Assist	-	-	-
Lane Centering	-	-	-
Driver Fatigue Warning	-	-	-
Active DMS Fatigue Detection	-	-	-
In-cabin Vital Sign Detection	-	-	-
Traffic Sign Recognition	-	-	-
Traffic Light Recognition	-	-	-
Night Vision System	-	-	-

Passive Safety

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Front Airbags	● Driver Seat	● Driver Seat	● Driver Seat
● Front Passenger Seat	-	● Passenger Seat	-
Side Airbags	● Front Row	● Front Row	● Front Row
Side Curtain Airbags	-	-	-
Front Knee Airbag	-	-	-
Center Airbag	-	-	-
Seat Belt Reminder	● Standard	● Standard	● Standard
Tire Pressure Monitoring System	● Tire Pressure Display	● Tire Pressure Display	● Tire Pressure Display
ISOFIX Child Seat Anchors	● Standard	● Standard	● Standard
Passive Pedestrian Protection	-	-	-

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Run-flat / Safety Tires	-	-	-

Driver Assistance / Control

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Parking Radar	● Front	● Front	● Rear
● Rear	-	-	-
Front Vehicle Departure Reminder	-	-	-
Driver Assistance Camera System	● Rear View Camera	● Rear View Camera	● Rear View Camera
Cruise Control System	● Cruise Control	-	-
Automatic Lane Change Assist	-	-	-
Automatic Ramp Entry / Exit	-	-	-
Navigation Assisted Driving	-	-	-
Driver Assistance Level	-	-	-
Automatic Parking Assist	-	-	-
Tracking Reverse Assist	-	-	-
Memory Parking	-	-	-
Auto Hold	● Standard	● Standard	● Standard
Hill-start Assist (HAC)	● Standard	● Standard	● Standard
Hill Descent Control (HDC)	-	-	-
Variable Suspension Adjustment	-	-	-
Air Suspension	-	-	-
Air Suspension Type	-	-	-
Electromagnetic Suspension	-	-	-
Variable Steering Ratio System	-	-	-
Front Axle Limited-slip Type	-	-	-
Rear Axle Limited-slip Type	-	-	-
Center Differential Lock	-	-	-
Integral Active Steering	-	-	-
Drive Mode Selection	● Sport	● Sport	● Sport
● Snow	● ECO	● Snow	● ECO
Brake Energy Regeneration	● Standard	● Standard	● Standard
Comfort Braking	● Standard	-	-
Low-speed Pedestrian Warning Sound	● Standard	● Standard	● Standard
● ECO / Economy	-	-	-

Exterior Configuration

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Sunroof Type	-	-	-
Smart Dimming Canopy	-	-	-
Roof Rack	-	-	-
Sport Appearance Package	-	-	-
Electric Spoiler	-	-	-
Active Closed Front Grille	-	-	-
Alloy Wheels	● Standard	● Standard	● Standard
Frameless Doors	-	-	-
Hidden Door Handles	-	-	-
Tow Hook	-	-	-

Interior Configuration

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Steering Wheel Material	● Leather	● Optional Package Detail	● Optional Package Detail
Steering Wheel Adjustment	● Tilt + Telescopic	● Tilt + Telescopic	● Tilt + Telescopic
Electric Steering Wheel Adjustment	-	-	-
Steering Wheel Functions	● Multi-function Controls	● Multi-function Controls	● Multi-function Controls
Gear Shift Type	● Electronic Gear Selector	-	-
Instrument Cluster Type	● Full LCD	● Full LCD	● Full LCD
Instrument Cluster Size (inches)	● 12.3	● 12.3	● 12.3

Comfort / Anti-theft

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Soft-close Doors	-	-	-
Power Tailgate	● Standard	-	-
Hands-free Tailgate	-	-	-
Power Tailgate Position Memory	-	-	-
Central Locking	● Standard	● Standard	● Standard
Remote Key Type	● Smart Remote Key	● Smart Remote Key	● Smart Remote Key
● Phone Bluetooth Key	● NFC / RFID Key	● NFC / RFID Key	-
Keyless Entry	● Front Row	● Front Row	● Front Row
Keyless Start	● Standard	● Standard	● Standard
Remote Start	● Standard	● Standard	● Standard
Remote Vehicle Movement	● Standard	-	-
Vehicle Summon	-	-	-
Head-up Display (HUD)	-	-	-

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Built-in Dashcam	● Standard	-	-
Active Noise Cancellation	-	-	-
Wireless Phone Charging	● Standard	-	-
Max Wireless Charging Power (W)	50	-	-
110V/220V/230V Power Outlet	-	-	-
Cargo Area 12V Power Outlet	-	-	-

Seat Configuration

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Seat Material	● Leatherette	● Leatherette	● Leatherette
Sport Style Seats	-	-	-
Second-row Independent Seats	-	-	-
Power Seat Adjustment	● Driver Seat	● Driver Seat	● Driver Seat
● Front Passenger Seat	-	● Passenger Seat	-
Sunken Rear Seat Folding	-	-	-
Driver Seat Overall Adjustment	● Forward / Backward	● Forward / Backward	● Forward / Backward
● Backrest Angle	-	● Backrest Angle	-
Driver Seat Partial Adjustment	● Headrest	● Headrest	● Headrest
Front Passenger Seat Overall Adjustment	● Forward / Backward	● Forward / Backward	● Forward / Backward
Front Passenger Seat Partial Adjustment	● Headrest	● Headrest	● Headrest
Second-row Seat Overall Adjustment	-	-	-
Second-row Seat Partial Adjustment	-	-	-
Front Seat Functions	● Heating(Optional Package Detail)	● Heating(Optional Package Detail)	● Ventilation(Optional Package Detail)
● Ventilation (Driver Seat)	-	-	-
Second-row Seat Functions	-	-	-
Boss Key	-	-	-
Front / Rear Armrests	● Front Row	● Front Row	● Front Row
● Rear Row	-	● Rear Row	-
Rear Cup Holders	● Standard	● Standard	● Standard
Heated / Cooled Cup Holders	-	-	-
Rear Seat Folding Ratio	-	-	-
Second-row Tray Table	-	-	-
● Height Adjustment	-	-	-

Smart Connectivity

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Center Screen Size (inches)	● 15.6	● 10.1	● 10.1
Center Screen Material	-	-	-
Satellite Navigation	● Standard	● Standard	● Standard
AR Real-view Navigation	-	-	-
Navigation Traffic Information Display	● Standard	● Standard	● Standard
Map Provider	● Baidu	-	-
Roadside Assistance	-	-	-
Bluetooth / Car Phone	● Standard	● Standard	● Standard
Smartphone Connectivity / Mapping	● Factory Native	-	-
Internet of Vehicles	● Standard	● Standard	● Standard
4G/5G Network	● 5G	● 4G	● 4G
OTA Update	● Standard	● Standard	● Standard
Face Recognition	-	-	-
Fingerprint Recognition	-	-	-
Voiceprint Recognition	-	-	-
Emotion Recognition	-	-	-
Voice Recognition Control System	● Standard	-	-
Wake-up-free Voice Function	● Standard	-	-
Zone Voice Wake-up Recognition	● Two-zone	-	-
Continuous Voice Recognition	● Standard	-	-
Visible-to-speak	● Standard	-	-
Voice Assistant Wake Word	Hello Xiaodi	-	-
Gesture Control	-	-	-
Wi-Fi Hotspot	● Standard	● Standard	● Standard
Rotatable / Movable Center Screen	-	● Standard	● Standard

Audio / Entertainment

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Multi-finger Screen Transfer Control	-	-	-
App Store	● Standard	● Standard	● Standard
Multimedia Ports	● SDOptional Package Detail	● USB/Type-C	● USB/Type-C
● USB/Type-C	-	-	-
Number of USB / Type-C Ports	● Front Row4Optional Package Detail	● Front Row2Optional Package Detail	● Front Row2Optional Package Detail
● 2 Rear Ports	-	● Rear Row2Optional Package Detail	-
USB / Type-C Max Charging Power	-	Front Row10W	Rear Row10W
In-car TV	-	-	-
Rear LCD Screen	-	-	-

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Simulated Engine Sound	-	-	-
Karaoke Function	● Standard	-	-
Audio Brand	-	-	-
Number of Speakers	● 8	● 4	● 4
Rear Multimedia Control	-	-	-

Lighting Configuration

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Low Beam	● LED	● LED	● LED
High Beam	● LED	● LED	● LED
Daytime Running Lights	● Standard	● Standard	● Standard
Adaptive High / Low Beam	-	-	-
Automatic Headlights	● Standard	● Standard	● Standard
Cornering Lights	● Standard	● Standard	● Standard
Front Fog Lights	-	-	-
Adaptive Front-lighting System (AFS)	-	-	-
Headlight Height Adjustment	● Standard	● Standard	● Standard
Headlight Cleaning	-	-	-
Ambient Lighting	-	-	-
Active Ambient Lighting	-	-	-
Lighting Special Features	-	-	-
Light Projection Technology	-	-	-
Headlight Delayed Off	● Standard	● Standard	● Standard
Headlight Rain / Fog Mode	-	-	-

Glass / Mirrors

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Power Windows	● Front Row	● Front Row	● Front Row
● Rear Row	-	● Rear Row	-
One-touch Window Up / Down	● All Doors	● Driver Seat	● Driver Seat
Anti-pinch Windows	● Standard	● Standard	● Standard
Exterior Mirror Functions	● Power Adjustment	● Power Adjustment	● Power Adjustment
● Heating	● Power Folding	● Heating	● Power Folding
● Auto Folding on Lock	-	-	-
Interior Mirror Functions	-	-	-
Vanity Mirrors	● Driver Seat+Optional Package Detail	● Driver Seat+Optional Package Detail	● Driver Seat+Optional Package Detail

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
● Passenger Side + Light	-	● Passenger Seat+Optional Package Detail	-
Rear Privacy Glass	● Standard	● Standard	● Standard
Interior Sunshade	-	-	-
Rain-sensing Wipers	● Standard	● Standard	● Standard
Rear Wiper	-	-	-
Multi-layer Acoustic Glass	● Front Row	● Front Row	● Front Row
Heated Windshield	-	-	-
Heated Washer Nozzles	-	-	-
● Power Folding	-	-	-

A/C / Refrigerator

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
A/C Control Type	● Automatic	● Automatic	● Automatic
Rear Independent A/C	-	-	-
Rear Air Vents	● Standard	● Standard	● Standard
Multi-zone Temperature Control	● Dual-zone A/C	● Dual-zone A/C	● Dual-zone A/C
In-car Air Purifier	-	-	-
In-cabin PM2.5 Filter	● Standard	● Standard	● Standard
Negative Ion Generator	-	-	-
In-car Fragrance System	-	-	-
AQS Air Quality Management System	-	-	-
Car Refrigerator	-	-	-
Car Refrigerator Functions	Optional Package Detail	Optional Package Detail	-
In-car Intelligent System	● DiLink	● DiLink	● DiLink
Mobile App Remote Control	● Digital Key	-	-
● Remote Control	● Charging Management	-	-
● Service Booking	-	-	-
Heat Pump Management System	● Standard	-	-
Number of Exterior Cameras	● 1	● 1	● 1
Exterior Camera Resolution	-	-	-
Interior Camera Resolution	-	-	-
Number of Ultrasonic Radars	● 6	● 6	● 4
Sub-meter High-precision Positioning System	-	-	-
High-precision Map	-	-	-
Sentry Mode	-	-	-
V2X Communication	-	-	-

Optional Packages

Configuration Item	BYD e9 2025 Model 506 km Luxury Edition	BYD e9 2022 Model Business Edition	BYD e9 2021 Model Business Edition
Custom Options	-	-	-
Optional exterior, interior, wheels and brakes	-	-	-

Export Buyer FAQ

Can EBU AUTO export e9 from China?

Yes. EBU AUTO can support sourcing, quotation, inspection, export documents and shipping arrangement for overseas buyers.

Can I download e9 specifications as PDF?

Yes. The model library supports PDF download for the full series, a single trim, or selected trims.

Export Support

EBU AUTO can support FOB, CIF and EXW quotation, vehicle photos and videos, VIN confirmation, inspection support, export documents, container/Ro-Ro shipping and port coordination. Final availability, price and shipping cost must be confirmed before order.