

Vehicle Detail Report

BYD Qin L 2025 545KM Transcendent

Basic Information

Brand	BYD
Mileage	13,600 km
Color	Dark gray
First Registration	2025-04-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Name	BYD Qin L 2025 EV 545KM Transcendent
Launch Date	2025.03

Basic parameters

Vehicle Class	Mid-size car
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	160
Maximum Torque (N·m)	330
Body Type	Sedan
Dimensions (L×W×H) (mm)	4720*1880*1495
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	180

Basic parameters (continued)

Curb Weight (kg)	1800
Maximum Gross Weight (kg)	2225
Fast Charging Time (h)	0.4
Electric Motor (PS)	218
Fast Charging Range (%)	30-80
Official 0-50 km/h Acceleration (s)	3.1
Electricity Consumption in Fuel Equivalent (L/100km)	1.34
CLTC Electric Range (km)	545

Electric Motor

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	160
Total Electric Motor Torque (N·m)	330
Number of drive motors	Single motor
Motor Layout	Rear
Battery Type	Lithium iron phosphate battery
Battery Capacity (kWh)	56.64
Total Electric Motor Power (PS)	218
Rear Electric Motor Max Power (kW)	160
Rear Electric Motor Max Torque (N·m)	330
Battery Cell Brand	Fodi
Battery Cooling System	Direct cooling
Power consumption per 100 kilometers (kWh/100km)	11.5
Fast charging function	Support
Slow charging port location	Rear right side of the car
Rear motor brand	BYD
Rear motor model	TZ200XSBE

Electric Motor (continued)

Warranty policy for first-time owners of Sandian	Lifetime Warranty/Non-operational (Liability Exemption Terms Subject to Official)
Fast charging port location	Rear right side of the car
External AC discharge power (kW)	6
Fast Charging Power (kW)	103
Battery unique technology	Blade Battery

Screen/System

Central control color screen	• Touch LCD screen
Infotainment Screen Size	• 12.8 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	•
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning; • Sunroof
Voice wake-up recognition by region	• Four areas
In-vehicle intelligent system	•DiLink
App Store	•
Central control screen type	•LCD
Voice assistant wake-up word	• Hello, Xiao Di
Continuous speech recognition	•
See and Say	•

Body

Length (mm)	4720
Width (mm)	1880
Height (mm)	1495
Wheelbase (mm)	2820
Front Track (mm)	1610
Rear Track (mm)	1610
Door Opening Type	swing door

Body (continued)

Number of Doors	4
Number of Seats	5
Trunk volume (L)	460
Drag Coefficient (Cd)	-
Approach Angle (°)	13
Departure Angle (°)	16
Minimum Turning Radius (m)	5.4
Frunk Capacity (L)	65

Gearbox

Abbreviation	Electric vehicle single speed gearbox
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis steering

Drive Type	Rear-engine, Rear-wheel drive (RR)
Front Suspension Type	Dual-ball-joint MacPherson independent suspension
Rear Suspension Type	Five-link independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Imitation leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	•

Active safety

Active safety (continued)

Anti-lock Braking System (ABS)	
Electronic Brakeforce Distribution (EBD/CBC)	
Brake Assist System (EBA/BAS/BA)	
Traction Control System (ASR/TCS/TRC)	
Electronic Stability Control (ESC/ESP/DSC)	
Tire Pressure Monitoring System (TPMS)	Tire pressure display
Seat Belt Reminder	Full vehicle
ISOFIX Child Seat Anchors	
Lane Departure Warning System (LDWS)	
Autonomous Emergency Braking (AEB)	
Driver Fatigue Detection	-
Forward Collision Warning (FCW)	
Rear Collision Warning	
Low Speed Alert	
Emergency Call System (eCall)	
Built-in Dashcam	
Door Opening Warning (DOW)	
Sentry Mode	

Air conditioning/refrigerator

Air conditioning temperature control method	Automatic air conditioning
Rear Independent Climate Control	-
Rear seat air vents	
Temperature zone control	
Car air purifier	-
In-cabin PM2.5 Filter	

Air conditioning/refrigerator (continued)

Heat pump air conditioner	•
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Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •
Front center airbag	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	225/55 R17
Rear Tire Size	225/55 R17
Spare Tire Size	Tire repair tools

Audio/Interior Lighting

Number of speakers	• 8 speakers
Touch reading light	•

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	•
Driving assistance level	•L2
Rear Cross Traffic Alert	•
Lane centering	•
Road traffic sign recognition	•
Map Brand	• Baidu
Remote Parking	•
Driver assistance systems	•DiPilot 100
Hands-off detection	•
Parking Assist	•

Driving functions (continued)

Lane Change Assist	•
Automatic Ramp Entry/ Exit Assist	•
Highway sections	• Expressway section

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	•
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Electric folding; • Rearview mirror heating; • Automatic folding when locked
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Appearance/anti-theft

Rim material	• Aluminum alloy
Central locking system in the car	•
Key Type	• Remote key; • Bluetooth key; • NFC/RFID key
Keyless start system	•
Keyless entry function	• Front row
Remote start function	•
Battery preheating	•
Active closed grille	•
Discharge to the outside	•

Skylight/Glass

Sunroof Type	• Openable panoramic sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•

Skylight/Glass (continued)

Car makeup mirror	• Main driver's lamp; • co-pilot's lamp
Rear wiper	-
Rain sensor wiper function	• Rainfall-sensing

Interior and exterior color

Exterior Color	Runyu White #FFFFFF sea crystal blue #9AACBE Vitreous blue #BCD6D5 sweet glaze powder #C2ADB3 Bing Po Qing #A7B4BB Ge Yao Mi #DCDCC8 tea crystal ash #878C9E
Interior Color	Basalt Grey:#B6B8B7; Black/ Haoyuemi:#000000/#D1CEC5

Steering wheel/interior mirror

Steering Wheel Material	• Cortex
Steering wheel position adjustment	• Manual up and down front and rear adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	• Color
Full LCD instrument panel	•
LCD instrument size	• 8.8 inches
Interior rearview mirror function	• Manual anti-glare
Gear shifting	• Electronic gear shift
ETC Device	•

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•5G
Mobile APP remote function	• Door control; • Vehicle start; • Charging management; • Lighting control; • Climate control; • Vehicle status check/diagnostics; • Vehicle location / find my car; • Owner services (charging stations, gas stations, parking, etc.); • Service/ repair appointment

Intelligent configuration (continued)

Wi-Fi hotspots	•
Car KTV	•

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/Comfort; • Snow
Automatic parking	•
Hill start assist	•
Energy recovery system	•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	• 360-degree panoramic image
Front perception camera	• Three eyes
Number of cameras	• 12
Number of ultrasonic radars	• 12
Transparent chassis/540-degree imaging	•
Millimeter wave radar quantity	• 5
Front perception camera pixels	•USD 1,176,471

In-car charging

Multimedia/charging port	•USB;•Type-C
Number of USB/Type-C ports	• 2 in the front row/2 in the back row

"●" = Standard equipment

"_" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.