

Vehicle Detail Report

BYD Qin PLUS 2025 Smart Driving Version DM-i 55KM Leading Type

Basic Information

Brand	BYD
Mileage	33,000 km
Color	White
First Registration	2025-06-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Inner side of right C-pillar, Dent, Deformation. 2. Right rear quarter panel, Paint repair, Body panel repair.

Configuration Information

Model Information

Model Name	BYD Qin Plus 2025 DM-i Smart Driving Version 55KM Leading Type
Launch Date	2025.02

Basic parameters

Vehicle Class	compact car
Energy Type	Plug-in Hybrid Electric Vehicle (PHEV)
Maximum Power (kW)	74
Maximum Torque (N·m)	126
Transmission	E-CVT continuously variable transmission
Body Type	Sedan
Engine	1.5L 101 HP L4
Dimensions (L×W×H) (mm)	4780*1837*1515
Official 0-100 km/h Acceleration (s)	7.6
Top Speed (km/h)	180
Curb Weight (kg)	1480
Maximum Gross Weight (kg)	1855
Slow Charging Time (h)	2.52
Electric Motor (PS)	163
WLTC Electric Range (km)	43
WLTP Combined Fuel Consumption (L/100km)	1.74
CLTC Electric Range (km)	55

Basic parameters (continued)

Lowest state-of-charge fuel consumption (L/100km) WLTC	3.90
Combined fuel consumption (L/100km)	3.03
Minimum state of charge fuel consumption (L/100km) NEDC	2.93

engine

Engine Model	BYD472QC
Displacement (mL)	1498
Displacement (L)	1.5
Induction Type	Natural aspiration
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	101
Max Power Speed (rpm)	-
Max Torque Speed (rpm)	-
Maximum net power (kW)	70
Fuel Grade	92.
Fuel Delivery System	Multi-point EFI
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Electric Motor

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	120
Total Electric Motor Torque (N·m)	210
Front Electric Motor Max Power (kW)	120
Front Electric Motor Max Torque (N·m)	210
Number of drive motors	Single motor

Electric Motor (continued)

Motor Layout	Front-end
Battery Type	Lithium iron phosphate battery
Battery Capacity (kWh)	7.68
Total Electric Motor Power (PS)	163
Battery Cell Brand	Fodi
Battery Cooling System	Direct cooling
Power consumption per 100 kilometers (kWh/100km)	11.1
Slow charging port location	Rear right side of the car
Warranty policy for first-time owners of Sandian	Lifetime Warranty/Non-operational (Liability Exemption Terms Subject to Official)
Previous Motor Brand	BYD
Front motor model	TZ210XYB
Battery unique technology	Blade Battery

Screen/System

Central control color screen	• Touch LCD screen
Infotainment Screen Size	• 10.1 inches
Bluetooth/In-car Phone	•
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning
Voice wake-up recognition by region	• Dual Zone
In-vehicle intelligent system	•DiLink
Vehicle system storage (GB)	•16
App Store	•
Central control screen type	•LCD
Voice assistant wake-up word	• Hello, Xiao Di
Vehicle system memory (GB)	•4

Body

Body (continued)

Length (mm)	4780
Width (mm)	1837
Height (mm)	1515
Wheelbase (mm)	2718
Front Track (mm)	1580
Rear Track (mm)	1590
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Fuel Tank Capacity (L)	65
Trunk volume (L)	450
Drag Coefficient (Cd)	-
Approach Angle (°)	13
Departure Angle (°)	16
Minimum Turning Radius (m)	5.5

Gearbox

Abbreviation	E-CVT continuously variable transmission
Number of Gears	stepless speed change
Transmission Type	Electronic Continuously Variable Transmission (E-CVT)

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Torsion beam non-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

Seat Configuration (continued)

Electric adjustment of driver's seat and passenger seat	-
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional down
Front/rear center armrest	Front •/Rear-
Rear cup holder	-

Active safety

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 alarm
Seat Belt Reminder	• Front row
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-
Low Speed Alert	•

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	•

Passive safety

Passive safety (continued)

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

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	225/60 R16
Rear Tire Size	225/60 R16
Spare Tire Size	Tire repair tools

Audio/Interior Lighting

Number of speakers	• 6 speakers
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Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	• Cruise control
Satellite navigation system	•
Map Brand	• Tencent
Parking Assist	-

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 mirrors (continued)

Exterior mirror function	• Electric adjustment; • Mirror heating
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Appearance/anti-theft

Rim material	• Steel
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key; • Bluetooth key; • NFC/RFID key
Keyless start system	•
Keyless entry function	• Driving position
Remote start function	•
Battery preheating	•
Active closed grille	•

Skylight/Glass

Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Driving position
Window anti-pinch function	•
Car makeup mirror	• COPILOT
Rear wiper	-

Interior and exterior color

Exterior Color	Snow Domain White #FFFFFF Time Gray #404954 Bing Po Qing #A7B4BB white glaze green #364258
Interior Color	Black Twilight gray clouds #000000 #B0A6B1 Black placer gold rice #000000 #D0CDC4

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	-

Steering wheel/interior mirror (continued)

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	•4G
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
Wi-Fi hotspots	•

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	• Reversing image
Number of cameras	• 1
Number of ultrasonic radars	• 4

In-car charging

Multimedia/charging port	•USB;•Type-C
Number of USB/Type-C ports	• 1 in the front row/2 in the back row
USB/Type-C maximum charging power	•18W

"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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