

Compared:	BYD Yuan Pro	BYD Yuan Pro	BYD Yuan Pro
Differences are highlighted	320KM luxury	401KM luxury	401KM distinguished type
Basic Vehicle Parameters			
level:	Small car	Small car	Small car
Body form:	5-door 5-seater SUV/off-road	5-door 5-seater SUV/off-road	5-door 5-seater SUV/off-road
length x width x height (mm)	4375x1785x1680	4375x1785x1680	4375x1785x1680
Wheelbase (mm):	2535	2535	2535
Power type:	pure electric	pure electric	pure electric
The maximum power of the vehicle (kW):	70	70	70
The maximum torque of the vehicle (N m):	180	180	180
Fast charging time (hours):	0.5	0.5	0.5
Ministry of Industry and Information Technology's pure electric cruising range (km):	320	401	401
body			
Length (mm):	4375	4375	4375
Width (mm):	1785	1785	1785
Height (mm):	1680	1680	1680
Wheelbase (mm):	2535	2535	2535
Number of doors (a):	5	5	5
Number of seats (pieces):	5	5	5
Approach angle (°):	23	23	23
Departure angle (°):	26	26	26
engine			
electric motor			
Ministry of Industry and Information Technology's pure electric cruising range (km):	320	401	401
Motor type:	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW):	70	70	70
Motor total torque (N m):	180	180	180
Number of motors:	1	1	1
Motor layout:	Front	Front	Front
Maximum power of the front motor (kW):	70	70	70
Maximum torque of the front motor (N m):	180	180	180
Battery type:	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery
Battery capacity (kWh):	38	47.04	47.04

Charging Compatibility:	Dedicated charging pile + public charging pile	Dedicated charging pile + public charging pile	Dedicated charging pile + public charging pile
charging method:	fast charge	fast charge	fast charge
Fast charging time (hours):	0.5	0.5	0.5
Quick charge capacity (%):	80	80	80
gearbox			
Number of gears:	1	1	1
Gearbox type:	single speed electric car	single speed electric car	single speed electric car
chassis steering			
Drive mode:	front drive	front drive	front drive
Body structure:	Unibody	Unibody	Unibody
Power Steering:	electric assist	electric assist	electric assist
Front Suspension Type:	McPherson independent suspension	McPherson independent suspension	McPherson independent suspension
Rear Suspension Type:	Torsion beam non-independent suspension	Torsion beam non-independent suspension	Torsion beam non-independent suspension
wheel brake			
Front Brake Type:	Ventilated Disc	Ventilated Disc	Ventilated Disc
Rear Brake Type:	Disc	Disc	Disc
Parking Brake Type:	electronic handbrake	electronic handbrake	electronic handbrake
Front tire specifications:	205/60 R16	205/60 R16	205/60 R16
Rear Tire Specifications:	205/60 R16	205/60 R16	205/60 R16
Hub material:	aluminum alloy	aluminum alloy	aluminum alloy
Spare tire specifications:	Partial spare tire	Partial spare tire	Partial spare tire
safety equipment			
airbag for main/passenger seat:	Main ●/Vice ●	Main ●/Vice ●	Main ●/Vice ●
Front/rear side airbags:	-	-	front ●/back-
Front/rear head curtain airbags:	-	-	Front ●/Back ●
Seat belt for not fastening the seat belt:	●	●	●
ISO FIX child seat interface:	●	●	●
Tire pressure monitoring device:	●Tire pressure alarm	●Tire pressure alarm	●Tire pressure alarm
Automatic anti-lock braking (ABS):	●	●	●
Electronic brake force distribution (EBD/CBC, etc.):	●	●	●
Electronic brake assist (EBA/BAS/BA, etc.):	●	●	●
traction control (ASR/TCS/TRC, etc.):	●	●	●
vehicle stability control (ESP/DSC/VSC etc.):	●	●	●
Uphill assist:	●	●	●

Central locking in the car:	•	•	•
remote key:	•	•	•
Keyless start system:	•	•	•
Keyless entry system:	•	•	•
Body function/configuration			
Skylight type:	-	-	•Openable panoramic sunroof
Roof rack:	•	•	•
Remote start function:	•	•	•
In-Car Features/Configuration			
Steering wheel material:	•Plastic	•Plastic	•Plastic
Steering wheel position adjustment:	•up and down	•up and down	•up and down
Multifunction steering wheel:	•	•	•
Front/rear parking sensor:	front-/back •	front-/back •	Front •/Back •
Driving assistance video:	•Reverse image	•Reverse image	•360-degree panoramic image
Cruise system:	• Cruise control	• Cruise control	• Cruise control
Driving mode switching:	•Exercise	•Exercise	•Exercise
	•Snow	•Snow	•Snow
	•Economy	•Economy	•Economy
Independent power interface in the car:	•12V	•12V	•12V
Trip computer display:	•	•	•
Full LCD instrument panel:	•	•	•
LCD instrument size:	•8 inches	•8 inches	•8 inches
Built-in driving recorder:	-	-	•
seat configuration			
Seat material:	•Imitation leather	•Imitation leather	•Imitation leather
Driver's seat adjustment direction:	•Front and rear adjustment	•Front and rear adjustment	•Front and rear adjustment
	•Back adjustment	•Back adjustment	•Back adjustment
	•Height adjustment	•Height adjustment	•Height adjustment
Adjustment direction of passenger seat:	•Front and rear adjustment	•Front and rear adjustment	•Front and rear adjustment
	•Back adjustment	•Back adjustment	•Back adjustment
How to fold the rear seats:	•It can be put down in proportion	•It can be put down in proportion	•It can be put down in proportion
Front/rear center armrest:	front •/back-	front •/back-	front •/back-
multimedia configuration			
GPS navigation system:	•	•	•
Navigation traffic information display:	•	•	•
Center console LCD screen:	•Touch LCD screen	•Touch LCD screen	•Touch LCD screen
Center console LCD screen size:	•10.1 inches	•10.1 inches	•10.1 inches
Bluetooth/Car Phone:	•	•	•

Mobile phone interconnection/mapping:	●OTA upgrade	●OTA upgrade	●OTA upgrade
voice control:	-	●Can control multimedia system ●Controlled navigation ●Can control the phone ●Controllable air conditioner	●Can control multimedia system ●Controlled navigation ●Can control the phone ●Controllable air conditioner ●Controllable sunroof
Internet of Vehicles:	●	●	●
External audio interface:	●USB	●USB	●USB
USB/Type-C interface:	●2 in the front row/1 in the back row	●2 in the front row/1 in the back row	●2 in the front row/1 in the back row
Number of speakers (units)	●4 speakers	●4 speakers	●6 speakers
lighting configuration			
Low beam light source:	●LED	●LED	●LED
High beam light source:	●LED	●LED	●LED
Daytime running lights:	●	●	●
lights turn on and off automatically	●	●	●
Headlight height adjustable	●	●	●
Windows and mirrors			
Front/rear electric windows	Front ●/Back ●	Front ●/Back ●	Front ●/Back ●
Window one-button lift function	-	-	●Full vehicle
Window anti-pinch function	-	-	●
Exterior mirror function:	●Electric adjustment	●Electric adjustment	●Electric adjustment ●Electric folding ●Rearview mirror heating
Interior rearview mirror function:	●Manual anti-glare	●Manual anti-glare	●Manual anti-glare
Interior vanity mirror:	●Private seat ●Copilot seat	●Private seat ●Copilot seat	●Private seat ●Copilot seat
Rear wiper:	●	●	●
air conditioner/refrigerator			
air conditioner temperature control	●Automatic air conditioner	●Automatic air conditioner	●Automatic air conditioner
PM2.5 filter or pollen filter:	●	●	●
color			
Optional body color	Vitality white energy gray vitality powder	Vitality white energy gray vitality powder	Vitality white energy gray vitality powder
Available interior colors	black/fresh blue	black/fresh blue	black/fresh blue