

BYD • YUAN Pro



PRODUCT DETAILS



EXTERIOR COLOR OPTIONS



Pink



White

BODY SIZE



PARAMETER

Energy type	Pure electricity		401
CLTC pure electric range [km]	320		
Fast charging time[h]	0.5		
Fast charging capacity [%]	30-80		
Motor[Ps]	95		
Gearbox	1st gear fixed gear ratio		
Length*width*height[mm]	4375*1785*1680		
Body structure	5-door, 5-seater SUV		
Maximum speed [km/h]	150		
Body			
Length[mm]	4375		
Width[mm]	1785		
Height[mm]	1680		
Wheelbase [mm]	2535		
Front wheelbase [mm]	1525		
Rear wheelbase [mm]	1535		
Car door opening method	Swing door		
Number of doors	5		
Number of seats	5		
Approach angle [°]	Twenty three		
Departure angle [°]	26		
Curb weight [kg]	-		1510
Full load mass [kg]	-		1885
Electric motor			
Number of drive motors	Single motor		
Motor layout	Prefix		
Motor type	Permanent magnet synchronization		
Total motor power [kW]	70		
Total motor horsepower [Ps]	95		
Motor total torque [N·m]	180		
Maximum power of front electric motor [kW]	70		
Maximum torque of front electric motor [N·m]	180		
Battery/recharge			
Battery Type	Lithium iron phosphate battery		
Battery brand	Ferdy		
Battery temperature management	● Low temperature heating ● Liquid cooling		
CLTC pure electric range [km]	320		401
Battery power [kW]	38		47.04
Electricity consumption per 100 kilometers [kWh/100km]	12.4		
Vehicle charging port	● Slow charging port ● Fast charging port		
Slow charging port location	● Front		
Fast charging port location	● Front		
Fast charging power [kW]	45		
Fast charging time[min]	30		
Fast charging time[h]	0.5		
Fast charging capacity [%]	30-80		
Home charging pile	●		
External discharge function	-		●
Gearbox			
Gearbox description	Electric vehicle single speed gearbox		
Gearbox type	Fixed gear ratio		
Number of gears	1		
Chassis steering			
Drive form	Front wheel drive		
Front suspension type	MacPherson independent suspension		
Rear suspension type	Torsion beam non-independent suspension		
Assist type	Electric assist		
Body structure	Load-bearing		
Wheel brake			
Front brake type	● Ventilated disc type		
Rear brake type	● Solid disc type		
Parking brake type	Electronic parking		
Front tire specifications	● 205/60 R16		
Rear tire specifications	● 205/60 R16		
Spare tire	● Not full size		
Spare tire placement	● Backpack		
Active safety			
ABS anti-lock	●		
Braking force distribution (EBD/CBC, etc.)	●		
Brake assist (BA/EBA/BAS, etc.)	●		
Traction control (ASR/TCS/TRC, etc.)	●		
Body stability control (ESP/DSC/VSC, etc.)	●		
Seat belt not fastened reminder	● First row		
Tire pressure monitoring	● Tire pressure alarm		
Passive safety			
Main driver airbag	●		
Passenger airbag	●		
First row side airbag	-		●
Side curtain airbags	-		●
Child seat interface	●		
Auxiliary/control configuration			
front parking radar	-	-	●
Rear parking radar	●		
Driving assistance images	● Reversing image		● 360-degree panoramic image
Chassis perspective	-		
Cruise system	● Cruise control		
Driving mode selection	● Sports ● Economy ● Snow		
Hill assist	●		
Steep descent	●		
Assisted driving hardware			
Ultrasonic radar	● The last 4		● First 2/Last 4
Surround camera	-	-	● 4
External configuration			
Skylight type	-		● Panoramic sunroof can be opened
Rim material	● Aluminum alloy		
Roof rack	●		
Key type	● Remote control key ● Bluetooth key ● NFC/RFID key		
Keyless start	●		
keyless entry	● Main driver		
Low speed driving warning sound	●		
Sentinel (clairvoyance) mode	-		●
Internal configuration			
Steering wheel material	● Plastic		
Steering wheel adjustment	● Manual up and down adjustment		
Shift pattern	Electronic gear shift		
Multifunction steering wheel	●		
Trip computer display	● Color		
Full LCD instrument panel	●		
Instrument screen size [inches]	● 8		
Instrument screen material	● LCD		
Built-in driving recorder	-		●
Seat configuration			
Seat material	● Imitation leather		
Driver's seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)		
Passenger seat adjustment method	● Fore and aft adjustment ● Backrest adjustment		
Center armrest	● First row		
Seat layout	● 2+3		
Rear seat folding method	● Scale down		
Car/Internet			
Central control color screen	● Touch LCD screen		
Central control screen size [inch]	● 10.1		
Central control screen material	● LCD		
Vehicle system	DiLink		
Vehicle system memory [GB]	● 6		
Vehicle system storage [GB]	● 64		
Vehicle-to-machine network	● 4G		
OTA upgrade	● Car and machine OTA		
Media entertainment			
Car APP application market	●		
Multimedia/charging interface	● USB		
Number of USB/Type-C interfaces	● 2 in the front row/1 in the back row		
In-car entertainment functions	● Karaoke		
Number of speakers	● 4		● 6
Light function			
Low beam light source	● LED		
High beam light source	● LED		
LED daytime running lights	●		
Headlight function	● Height adjustment ● Automatic opening and closing ● Delayed closing		
Glass/rear view mirror			
First row electric windows	●		
Second row power windows	●		
One-click lifting and lowering of windows	-		● The whole car
Window anti-pinch function	-		● The whole car
Exterior rearview mirror function	● Electric adjustment		● Electric adjustment ● Heated rearview mirror ● Electric folding ● Automatic folding when the car is locked
Interior rearview mirror function	● Manual anti-glare		
Car vanity mirror	● Main driver ● Co-pilot		
Rear wiper	●		

Statement:

All content in this product catalog is subject to the latest real vehicle configuration, please contact the salesperson for details.

