

Car door opening method	swing door	swing door	swing door	swing door	swing door	swing door
Number of doors	5	5	5	5	5	5
number of seats	5	5	5	5	5	5
Approach angle [°]	19	19	19	19	19	19
Departure angle [°]	twenty two	twenty two	twenty two	twenty two	twenty two	twenty two
Minimum ground clearance with full load [mm]	150	150	150	150	150	150
Minimum ground clearance without load [mm]	180	180	180	180	180	180
Minimum turning radius [m]	5.8	5.8	5.8	5.8	5.8	5.8
Fuel tank volume [L]	60	60	60	60	60	60
Official trunk volume [L]	615-1865	615-1865	615-1865	615-1865	615-1865	615-1865
Curb weight [kg]	2047	2047	2047	2140	2140	2270
Full load mass [kg]	2422	2422	2422	2515	2515	2645
engine						
engine model	BYD476ZQC	BYD476ZQC	BYD476ZQC	BYD476ZQC	BYD476ZQC	BYD476ZQC
Displacement [mL]	1497	1497	1497	1497	1497	1497
Displacement[L]	1.5	1.5	1.5	1.5	1.5	1.5
Intake form	turbocharging	turbocharging	turbocharging	turbocharging	turbocharging	turbocharging
Engine layout	horizontal	horizontal	horizontal	horizontal	horizontal	horizontal
Cylinder arrangement	L	L	L	L	L	L
Number of cylinders [number]	4	4	4	4	4	4
Number of valves per cylinder [number]	4	4	4	4	4	4
Compression ratio	12.5	12.5	12.5	12.5	12.5	12.5
Air Supply	DOHC	DOHC	DOHC	DOHC	DOHC	DOHC
Maximum power [kW]	102	102	102	102	102	102
Maximum horsepower[Ps]	139	139	139	139	139	139
Maximum power speed [rpm]	5200	5200	5200	5200	5200	5200
Maximum torque [N·m]	231	231	231	231	231	231
Maximum torque speed [rpm]	1350-4000	1350-4000	1350-4000	1350-4000	1350-4000	1350-4000
Maximum net power [kW]	96	96	96	96	96	96
fuel mark	No. 92	No. 92	No. 92	No. 92	No. 92	No. 92
Fuel supply method	direct injection	direct injection	direct injection	direct injection	direct injection	direct injection
Cylinder head material	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy
Cylinder material	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy
Environmental protection standards	National VI	National VI	National VI	National VI	National VI	National VI
electric motor						
Number of drive motors	single motor	single motor	single motor	single motor	single motor	Dual motor
Motor layout	prefix	prefix	prefix	prefix	prefix	Front + rear
Motor type	Permanent magnet synchronization	Permanent magnet synchronization	Permanent magnet synchronization	Permanent magnet synchronization	Permanent magnet synchronization	Permanent magnet synchronization
Total motor power [kW]	145	145	145	145	145	295

Tire pressure monitoring	• Tire pressure display	• Tire pressure display	• Tire pressure display	• Tire pressure display	• Tire pressure display	• Tire pressure display
passive safety						
Main driver airbag	•	•	•	•	•	•
Passenger airbag	•	•	•	•	•	•
First row side airbag	•	•	•	•	•	•
Second row side airbags	-	-	-	-	-	-
side curtain airbags	•	•	•	•	•	•
knee air bag	-	-	-	-	-	-
Passenger seat cushion airbag	-	-	-	-	-	-
Rear seat belt airbag	-	-	-	-	-	-
Rear seat anti-skid airbags	-	-	-	-	-	-
center airbag	-	-	-	-	-	-
Second row forward airbags	-	-	-	-	-	-
child seat interface	•	•	•	•	•	•
passive pedestrian protection	-	-	-	-	-	-
Run-flat tires	-	-	-	-	-	-
Auxiliary/control configuration						
front parking radar	•	•	•	•	•	•
Rear parking radar	•	•	•	•	•	•
Reverse side warning system	-	-	-	-	-	-
Door opening collision warning	-	•	•	•	•	•
Driving assistance images	• 360-degree panoramic image	• 360-degree panoramic image	• 360-degree panoramic image	• 360-degree panoramic image	• 360-degree panoramic image	• 360-degree panoramic image
Chassis perspective	-	-	-	-	-	-
cruise system	• Cruise speed	• Full-speed adaptive cruise	• Full-speed adaptive cruise	• Full-speed adaptive cruise	• Full-speed adaptive cruise	• Full-speed adaptive cruise
Driving mode selection	• Sports	• Sports	• Sports	• Sports	• Sports	• Sports
	• Economy	• Economy	• Economy	• Economy	• Economy	• Economy
	• Standard/Comfortable	• Standard/Comfortable	• Standard/Comfortable	• Standard/Comfortable	• Standard/Comfortable	• Standard/Comfortable
						• Off-road
					• Snow	
Fatigue reminder	-	-	•	-	•	•
automatic parking	-	-	•	-	•	•
remote control parking	-	-	-	-	•	•
remote summoning	-	-	-	-	-	-
Engine start and stop	-	-	-	-	-	-
automatic parking	•	•	•	•	•	•
Hill assist	•	•	•	•	•	•
steep descent	•	•	•	•	•	•
night vision system	-	-	-	-	-	-
variable steering ratio	-	-	-	-	-	-
Integral active steering system	-	-	-	-	-	-
Wading sensing system	-	-	-	-	-	-

Assisted driving functions

ASSISTED DRIVING FUNCTIONS

Parallel assistance (BSM/BSD)	-	•	•	•	•	•
Lane Departure Warning (LDWS)	-	•	•	•	•	•
Lane Keeping (LKAS)	-	•	•	•	•	•
Lane centering	-	•	•	•	•	•
Road traffic sign recognition	-	•	•	•	•	•
forward collision warning	-	•	•	•	•	•
rear collision warning	-	•	•	•	•	•
Active braking	-	•	•	•	•	•
Automatic lane change assist	-	-	-	-	-	•
Reverse tracking	-	-	-	-	-	-

Assisted driving hardware

Driving assistance level	-	• L2	• L2	• L2	• L2	• L2
Assisted driving system	-	• DiPilot	• DiPilot	• DiPilot	• DiPilot	• DiPilot
millimeter wave radar	-	• 3	• 3	• 3	• 3	• 5
ultrasonic radar	• First 2/Last 4	• First 2/Last 4	• First 6/Last 6	• First 2/Last 4	• First 6/Last 6	• First 6/Last 6
Front sensing camera type	-	• monocular	• monocular	• monocular	• monocular	• monocular
Environment aware camera	-	• 1	• 1	• 1	• 1	• 1
surround camera	• 4	• 4	• 4	• 4	• 4	• 4
car camera	-	-	-	-	-	-

External configuration

Skylight type	• The panoramic sunroof can be opened	• The panoramic sunroof can be opened	• The panoramic sunroof can be opened	• The panoramic sunroof can be opened	• The panoramic sunroof can be opened	• The panoramic sunroof can be opened
Sport appearance package	-	-	-	-	-	-
Electric spoiler	-	-	-	-	-	-
Rim material	• Aluminum alloy	• Aluminum alloy	• Aluminum alloy	• Aluminum alloy	• Aluminum alloy	• Aluminum alloy
Electric suction door	-	-	-	-	-	-
Automatic opening and closing of car doors	-	-	-	-	-	-
Frameless door	-	-	-	-	-	-
sliding door	-	-	-	-	-	-
roof rack	•	•	•	•	•	•
Key type	• Remote key	• Remote key	• Remote key	• Remote key	• Remote key	• Remote key
	• Bluetooth key	• Bluetooth key	• Bluetooth key	• Bluetooth key	• Bluetooth key	• Bluetooth key
	• NFC/RFID key	• NFC/RFID key	• NFC/RFID key	• NFC/RFID key	• NFC/RFID key	• NFC/RFID key
Keyless start	•	•	•	•	•	•
keyless entry	• First row	• First row	• First row	• First row	• First row	• First row
Hidden electric door handle	•	•	•	•	•	•
Active closing air intake grille	-	-	-	-	-	-
Electric tailgate	•	•	•	•	•	•
Tailgate position memory	•	•	•	•	•	•
Induction tailgate	-	-	-	-	-	-

Tailgate glass opens independently	-	-	-	-	-	-
car side pedals	-	-	-	-	-	-
Low speed driving warning sound	•	•	•	•	•	•
Sentinel (clairvoyance) mode	•	•	•	•	•	•
Internal configuration						
Steering wheel material	• Leather	• Leather	• Leather	• Leather	• Leather	• Leather
steering wheel adjustment	• Manual up and down + front and rear adjustment	• Manual up and down + front and rear adjustment	• Manual up and down + front and rear adjustment	• Manual up and down + front and rear adjustment	• Manual up and down + front and rear adjustment	• Manual up and down + front and rear adjustment
Shift pattern	Electronic gear shift	Electronic gear shift	Electronic gear shift	Electronic gear shift	Electronic gear shift	Electronic gear shift
Multifunction steering wheel	•	•	•	•	•	•
steering wheel gear shift	-	-	-	-	-	-
Steering wheel heating	-	-	-	-	-	-
Trip computer display	• Color	• Color	• Color	• Color	• Color	• Color
Full LCD instrument panel	•	•	•	•	•	•
Instrument screen size [inches]	• 8.8	• 8.8	• 8.8	• 10.25	• 10.25	• 10.25
Instrument screen material	• LCD	• LCD	• LCD	• LCD	• LCD	• LCD
HUD heads up display	-	-	•	-	•	•
Built-in driving recorder	•	•	•	•	•	•
Mobile phone wireless charging	• First row	• First row	• First row	• First row	• First row	• First row
ETC device	-	-	-	-	-	-
Active noise reduction	-	-	-	-	-	-
Electrically adjustable pedals	-	-	-	-	-	-
Seat configuration						
seat material	• Imitation leather	• Imitation leather	• Imitation leather	• Imitation leather	• Imitation leather	• Imitation leather
Sports style seats	-	-	-	-	-	-
Electric driver's seat adjustment	• Electric adjustment	• Electric adjustment with memory	• Electric adjustment with memory	• Electric adjustment with memory	• Electric adjustment with memory	• Electric adjustment with memory
Passenger seat electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment
Driver's seat adjustment method	• Front and back adjustment	• Front and back adjustment	• Front and back adjustment	• Front and back adjustment	• Front and back adjustment	• Front and back adjustment
	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment
	• Height adjustment (2-way)	• Height adjustment (4-way)	• Height adjustment (4-way)	• Height adjustment (4-way)	• Height adjustment (4-way)	• Height adjustment (4-way)
Passenger seat adjustment method	• Waist adjustment (4-way)	• Waist adjustment (4-way)	• Waist adjustment (4-way)	• Waist adjustment (4-way)	• Waist adjustment (4-way)	• Waist adjustment (4-way)
	• Front and back adjustment	• Front and back adjustment	• Front and back adjustment	• Front and back adjustment	• Front and back adjustment	• Front and back adjustment
	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment
First row seat functions	-	• Heating	• Heating	• Heating	• Heating	• Heating
		• Ventilation	• Ventilation	• Ventilation	• Ventilation	• Ventilation

Boss button	-	-	-	-	-	-
Electrically adjustable second row seats	-	-	-	-	-	-
Second row seat adjustment method	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment
Second row seat functions	-	-	-	-	-	-
center armrest	• First row	• First row	• First row	• First row	• First row	• First row
	• Second row	• Second row	• Second row	• Second row	• Second row	• Second row
Seat layout	• 2+3	• 2+3	• 2+3	• 2+3	• 2+3	• 2+3
Rear seat folding method	• Inverted proportions	• Inverted proportions	• Inverted proportions	• Inverted proportions	• Inverted proportions	• Inverted proportions
Electrically reclining rear seats	-	-	-	-	-	-
Rear cup holder	• Second row	• Second row	• Second row	• Second row	• Second row	• Second row
Heated/cooled cup holder	-	-	-	-	-	-
Rear folding table	-	-	-	-	-	-
Car/Internet						
Central control color screen	• Touch LCD screen	• Touch LCD screen	• Touch LCD screen	• Touch LCD screen	• Touch LCD screen	• Touch LCD screen
Central control screen size [inch]	• 15.6	• 15.6	• 15.6	• 15.6	• 15.6	• 15.6
Central control screen material	• LCD	• LCD	• LCD	• LCD	• LCD	• LCD
Central control screen resolution [px]	• 1920 x 1080	• 1920 x 1080	• 1920 x 1080	• 1920 x 1080	• 1920 x 1080	• 1920 x 1080
Passenger screen	-	-	-	-	-	-
Vehicle system	DiLink	DiLink	DiLink	DiLink	DiLink	DiLink
Vehicle system memory [GB]	• 8	• 8	• 8	• 8	• 8	• 8
Vehicle system storage [GB]	• 128	• 128	• 128	• 128	• 128	• 128
Vehicle-to-machine network	• 5G	• 5G	• 5G	• 5G	• 5G	• 5G
OTA upgrade	• Vehicle OTA	• Vehicle OTA	• Vehicle OTA	• Vehicle OTA	• Vehicle OTA	• Vehicle OTA
Car WiFi function	• WiFi connection	• WiFi connection	• WiFi connection	• WiFi connection	• WiFi connection	• WiFi connection
	• WiFi hotspot	• WiFi hotspot	• WiFi hotspot	• WiFi hotspot	• WiFi hotspot	• WiFi hotspot
Car navigation map	• Gaode	• Gaode	• Gaode	• Gaode	• Gaode	• Gaode
V2X communication	-	-	-	-	-	-
roadside assistance call	•	•	•	•	•	•
Bluetooth/car phone	•	•	•	•	•	•
Mobile phone interconnection/mapping	-	-	-	-	-	-
Voice assistant wake word	• Hello, Xiaodi	• Hello, Xiaodi	• Hello, Xiaodi	• Hello, Xiaodi	• Hello, Xiaodi	• Hello, Xiaodi
Voice zone wake-up	• First row	• First row	• First row	• First row	• First row	• First row
	• Second row	• Second row	• Second row	• Second row	• Second row	• Second row
Speech continuous recognition	•	•	•	•	•	•
Voice recognition control function	• Multimedia system	• Multimedia system	• Multimedia system	• Multimedia system	• Multimedia system	• Multimedia system
	• Navigation	• Navigation	• Navigation	• Navigation	• Navigation	• Navigation
	• Telephone	• Telephone	• Telephone	• Telephone	• Telephone	• Telephone
	• Air conditioning	• Air conditioning	• Air conditioning	• Air conditioning	• Air conditioning	• Air conditioning
	• Car windows	• Car windows	• Car windows	• Car windows	• Car windows	• Car windows

	• Skylight	• Skylight	• Skylight	• Skylight	• Skylight	• Skylight
gesture control	-	-	-	-	-	-
face recognition	-	-	-	-	-	-
Remote control function	• Door control	• Door control	• Door control	• Door control	• Door control	• Door control
	• Window control	• Window control	• Window control	• Window control	• Window control	• Window control
	• Vehicle starts	• Vehicle starts	• Vehicle starts	• Vehicle starts	• Vehicle starts	• Vehicle starts
	• Air conditioning control	• Air conditioning control	• Air conditioning control	• Air conditioning control	• Air conditioning control	• Air conditioning control
	• Charging management	• Charging management	• Charging management	• Charging management	• Charging management	• Charging management
	• Vehicle condition inquiry/diagnosis	• Vehicle condition inquiry/diagnosis	• Vehicle condition inquiry/diagnosis	• Vehicle condition inquiry/diagnosis	• Vehicle condition inquiry/diagnosis	• Vehicle condition inquiry/diagnosis
	• Vehicle positioning/car search	• Vehicle positioning/car search	• Vehicle positioning/car search	• Vehicle positioning/car search	• Vehicle positioning/car search	• Vehicle positioning/car search
	• Maintenance/repair appointment	• Maintenance/repair appointment	• Maintenance/repair appointment	• Maintenance/repair appointment	• Maintenance/repair appointment	• Maintenance/repair appointment
• Car owner services (find charging piles, gas stations, parking lots, etc.)	• Car owner services (find charging piles, gas stations, parking lots, etc.)	• Car owner services (find charging piles, gas stations, parking lots, etc.)	• Car owner services (find charging piles, gas stations, parking lots, etc.)	• Car owner services (find charging piles, gas stations, parking lots, etc.)	• Car owner services (find charging piles, gas stations, parking lots, etc.)	
Media entertainment						
Car APP application market	•	•	•	•	•	•
Car CD/DVD	-	-	-	-	-	-
Multimedia/charging interface	• USB	• USB	• USB	• USB	• USB	• USB
	• Type-C	• Type-C	• Type-C	• Type-C	• Type-C	• Type-C
	• SD	• SD	• SD	• SD	• SD	• SD
Number of USB/Type-C interfaces	• 2 in the front row/2 in the back row	• 2 in the front row/2 in the back row	• 2 in the front row/2 in the back row	• 2 in the front row/2 in the back row	• 2 in the front row/2 in the back row	• 2 in the front row/2 in the back row
In-car entertainment functions	-	-	• Karaoke	-	• Karaoke	• Karaoke
Rear seat control multimedia	-	-	-	-	-	-
Cockpit 220V/230V power supply	-	-	-	-	-	-
Luggage compartment power interface	-	-	-	-	-	-
audio brand	-	-	• Dynaudio	-	• Dynaudio	• Dynaudio
Number of speakers	• 8	• 11	• 12	• 11	• 12	• 12
Light function						
Low beam light source	• LED	• LED	• LED	• LED	• LED	• LED
high beam light source	• LED	• LED	• LED	• LED	• LED	• LED
Lighting features	-	-	-	-	-	-
LED daytime running lights	•	•	•	•	•	•
Headlight function	• Height adjustment	• Height adjustment	• Height adjustment	• Height adjustment	• Height adjustment	• Height adjustment
	• Automatic opening and closing	• Automatic opening and closing	• Automatic opening and closing	• Automatic opening and closing	• Automatic opening and closing	• Automatic opening and closing
	• Delayed shutdown	• Adaptive high and low beam	• Adaptive high and low beam	• Adaptive high and low beam	• Adaptive high and low beam	• Adaptive high and low beam
		• Delayed shutdown	• Delayed shutdown	• Delayed shutdown	• Delayed shutdown	• Delayed shutdown
Turn assist light	-	-	-	-	-	-
Front fog lights	-	-	-	-	-	-

Headlight cleaning device	-	-	-	-	-	-
Car interior ambient light	• Single color	• Multicolor	• Multicolor	• Multicolor	• Multicolor	• Multicolor
glass/rear view mirror						
First row electric windows	•	•	•	•	•	•
Second row electric windows	•	•	•	•	•	•
One-click lifting and lowering of windows	• The whole car	• The whole car	• The whole car	• The whole car	• The whole car	• The whole car
Window anti-pinch function	• The whole car	• The whole car	• The whole car	• The whole car	• The whole car	• The whole car
Multilayer soundproof glass	• First row	• First row	• First row	• First row	• First row	• First row
Exterior rearview mirror function	• Electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment
	• Heated rearview mirrors	• Heated rearview mirrors	• Heated rearview mirrors	• Heated rearview mirrors	• Heated rearview mirrors	• Heated rearview mirrors
	• Electric folding	• Electric folding	• Electric folding	• Electric folding	• Electric folding	• Electric folding
	• Automatic folding when locking the car	• Rearview mirror memory	• Rearview mirror memory	• Rearview mirror memory	• Rearview mirror memory	• Rearview mirror memory
		• Automatically roll down when reversing	• Automatically roll down when reversing	• Automatically roll down when reversing	• Automatically roll down when reversing	• Automatically roll down when reversing
	• Automatic folding when locking the car	• Automatic folding when locking the car	• Automatic folding when locking the car	• Automatic folding when locking the car	• Automatic folding when locking the car	
Interior rearview mirror function	• Manual anti-dazzle	• Automatic anti-dazzle	• Automatic anti-dazzle	• Automatic anti-dazzle	• Automatic anti-dazzle	• Automatic anti-dazzle
Rear side privacy glass	•	•	•	•	•	•
Rear side sunshades	-	-	-	-	-	-
Rear windshield sunshade	-	-	-	-	-	-
Car vanity mirror	• Main driving + lighting	• Main driving + lighting	• Main driving + lighting	• Main driving + lighting	• Main driving + lighting	• Main driving + lighting
	• Co-pilot + lighting	• Co-pilot + lighting	• Co-pilot + lighting	• Co-pilot + lighting	• Co-pilot + lighting	• Co-pilot + lighting
Sensing wiper function rear wiper	-	• Rain sensor type	• Rain sensor type	• Rain sensor type	• Rain sensor type	• Rain sensor type
Heated water nozzle	-	-	-	-	-	-
Air conditioning/refrigeration						
First row air conditioner	• Dual temperature zone automatic air conditioning	• Dual temperature zone automatic air conditioning	• Dual temperature zone automatic air conditioning	• Dual temperature zone automatic air conditioning	• Dual temperature zone automatic air conditioning	• Dual temperature zone automatic air conditioning
Second row air conditioner	• Air outlet	• Air outlet	• Air outlet	• Air outlet	• Air outlet	• Air outlet
Third row air conditioner	-	-	-	-	-	-
heat pump air conditioner	-	-	-	•	•	•
air quality monitoring	-	•	•	•	•	•
In-car PM2.5 filter device	•	•	•	•	•	•
Car air purifier	-	•	•	•	•	•
negative ion generator	-	-	-	-	-	-
Fragrance system	-	-	-	-	-	-
car refrigerator	-	-	-	-	-	-