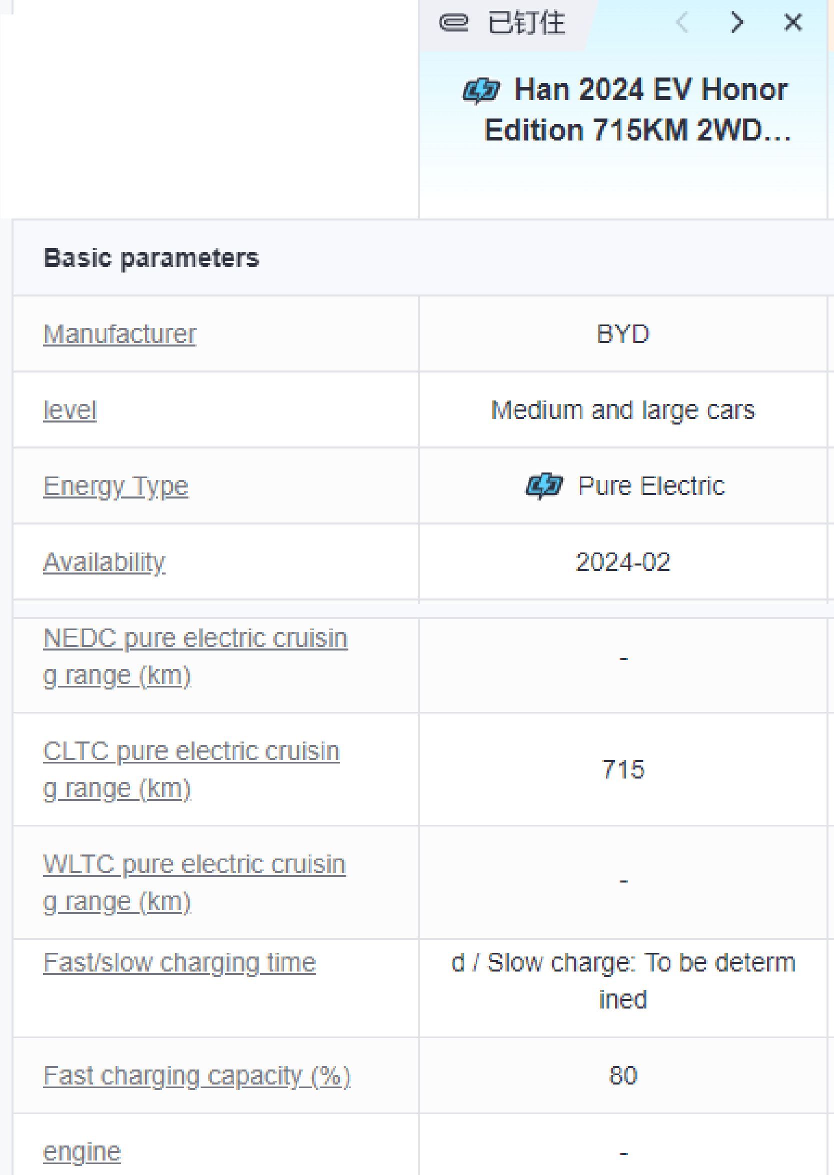
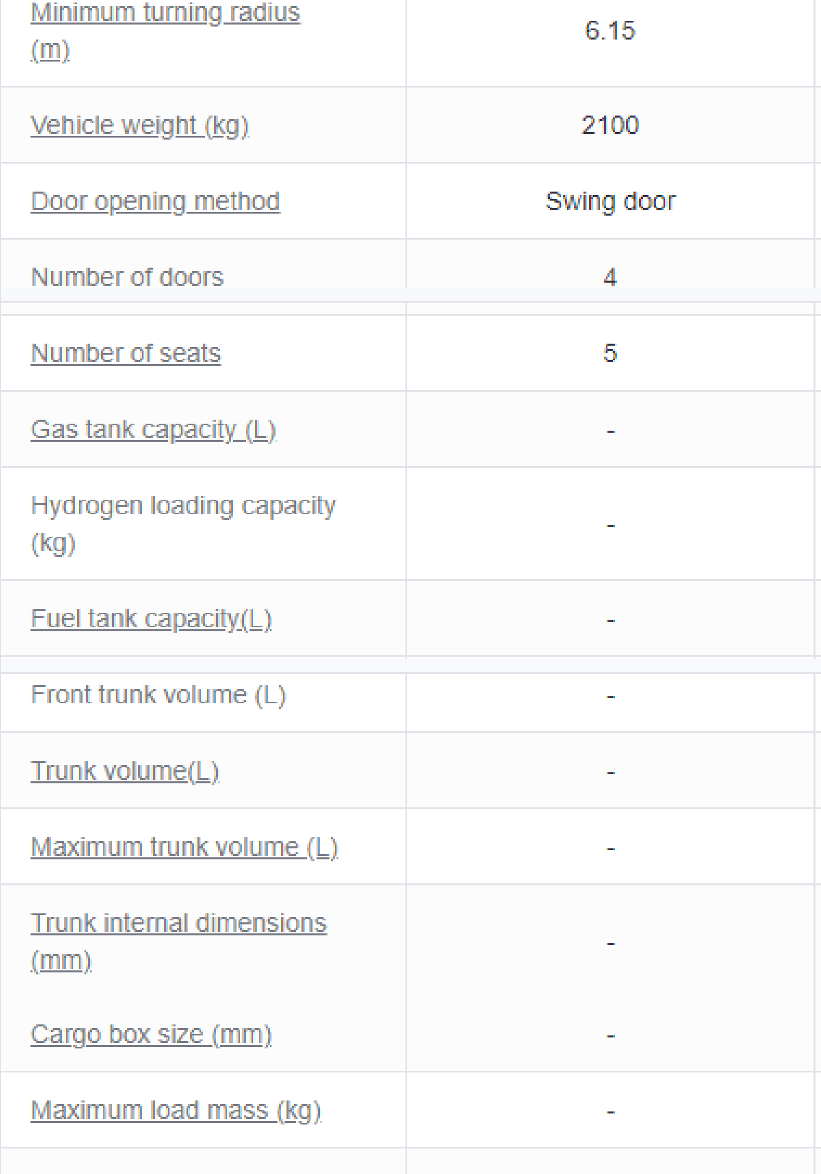


| | Han 2024 EV Honor Edition 715KM 2WD… |
|---|---|
| **Basic parameters** | |
| Manufacturer | BYD |
| level | Medium and large cars |
| Energy Type | Pure Electric |
| Availability | 2024-02 |
| NEDC pure electric cruising range (km) | - |
| CLTC pure electric cruising range (km) | 715 |
| WLTC pure electric cruising range (km) | - |
| Fast/slow charging time | d / Slow charge: To be determined |
| Fast charging capacity (%) | 80 |
| engine | - |

| | |
|---|---|
| Electric Motor | Pure electric/245 horsepower |
| Gearbox | Fixed gear ratio |
| Engine maximum horsepower (Ps) | - |
| Maximum engine power (kW) | - |
| Engine maximum torque (N·m) | - |
| Maximum horsepower of motor (Ps) | 245 |
| Total motor power (kW) | 180 |
| Total torque of the motor (N·m) | [illegible] |
| Body Type | 4-door 5-seater sedan |
| Length × width × height (mm) | 4995×1910×1495 |
| Wheelbase(mm) | 2920 |
| Maximum speed (km/h) | 185 |

| | |
|---|---|
| Official 0-100km/h acceleration (s) | 7.9 |
| Comprehensive fuel consumption in state B (L/100km) | - |
| Electric energy equivalent fuel consumption (L/100km) | 1.53 |
| **Body** | |
| Body structure | Sedan |
| Length(mm) | 4995 |
| Width(mm) | [illegible] |
| Height(mm) | 1495 |
| Wheelbase(mm) | 2920 ▨ |
| Front track/Rear track (mm) | 1640/1640 |
| Minimum ground clearance (mm) | |



| | |
|---|---|
| Minimum turning radius (m) | 6.15 |
| Vehicle weight (kg) | 2100 |
| Door opening method | Swing door |
| Number of doors | 4 |
| Number of seats | 5 |
| Gas tank capacity (L) | - |
| Hydrogen loading capacity (kg) | - |
| Fuel tank capacity(L) | - |
| Front trunk volume (L) | - |
| Trunk volume(L) | - |
| Maximum trunk volume (L) | - |
| Trunk internal dimensions (mm) | - |
| Cargo box size (mm) | - |
| Maximum load mass (kg) | - |

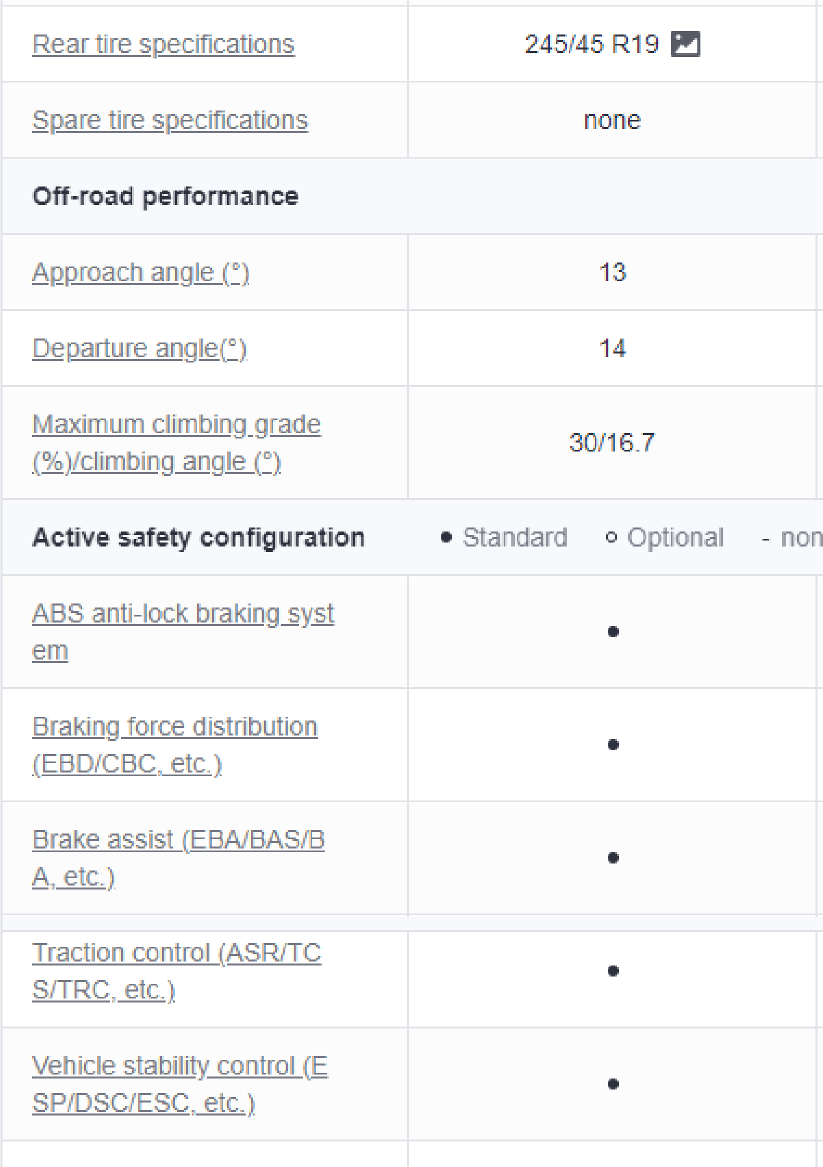
| | |
|---|---|
| Maximum full load mass (kg) | 2475 |
| Total mass of trailer(kg) | - |
| **engine** | |
| Engine Model | - |
| Displacement Abbreviation (L) | - |
| Displacement (mL) | - |
| Air intake form | - |
| Engine layout | - |
| Engine maximum horsepower (Ps) | - |
| Maximum power (kW)/Maximum power speed (rpm) | - |
| Maximum torque (N·m)/Maximum torque speed (rpm) | - |
| Cylinder arrangement | - |
| Number of cylinders | - |

| | |
|---|---|
| Number of valves per cylinder | - |
| Valve mechanism | - |
| Engine-specific technologies | - |
| Fuel grade | - |
| Oil supply method | - |
| Cylinder head material | - |
| Cylinder material | - |
| Emission standards | - |
| **Electric motor/battery** | |
| Motor Type | Permanent magnet synchronous |
| Maximum horsepower of motor (Ps) | 245 |
| Total motor power (kW) | 180 |
| Total torque of the motor (N·m) | 350 |

| | |
|---|---|
| Maximum power of front motor (kW) | 180 |
| Maximum torque of front motor (N·m) | 350 |
| Maximum power of rear motor (kW) | - |
| Maximum torque of rear motor (N·m) | |
| Hybrid system | - |
| Number of drive motors | Single motor |
| Motor layout | Pre |
| NEDC pure electric cruising range (km) | - |
| | |
| CLTC pure electric cruising range (km) | 715 |
| WLTC pure electric cruising range (km) | - |
| Battery Type | Lithium iron phosphate battery |
| Battery brand | Fudi |

| | |
|---|---|
| Battery cooling method | Liquid Cooling |
| Battery Replacement | Not supported |
| Battery capacity (kWh) | 85.44 |
| Battery energy density (Wh/kg) | 150 |
| Power consumption per 100 km (kWh/100km) | 13.5 |
| Battery warranty time | No age limit/mileage limit for the first owner (liability exemption clause is subject to official regulations) |
| Battery charging time | Fast charge: To be determined / Slow charge: To be determined |
| Fast charging power (kW) | 155 |
| Fast charging capacity (%) | 80 |
| **Gearbox** | |
| Number of gears | 1 |
| | |

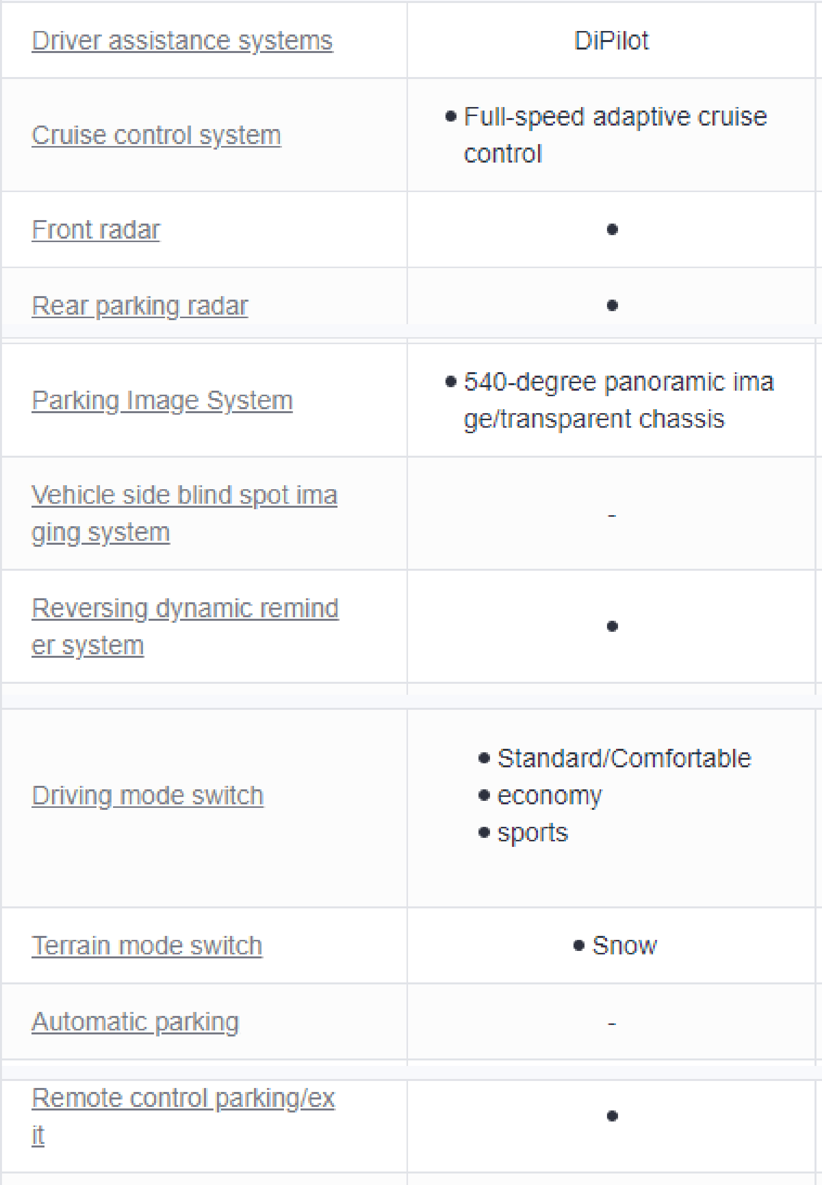
| | |
|---|---|
| Gearbox Type | Fixed gear ratio |
| **Chassis steering** | |
| Drive mode | Front front drive |
| Four-wheel drive | - |
| Center differential structure | - |
| Front suspension type | McPherson independent suspension |
| Rear suspension type | Multi-link independent suspension |
| Power steering type | Electric power assist |
| Vehicle structure | Load-bearing |
| **Wheel brake** | |
| Front brake type | Ventilated disc |
| Rear brake type | Disc |
| Parking brake type | Electronic parking brake |
| Front tire specifications | 245/45 R19 |



| | |
|---|---|
| Rear tire specifications | 245/45 R19 |
| Spare tire specifications | none |
| **Off-road performance** | |
| Approach angle (°) | 13 |
| Departure angle(°) | 14 |
| Maximum climbing grade (%)/climbing angle (°) | 30/16.7 |
| **Active safety configuration** | ● Standard ○ Optional - non |
| ABS anti-lock braking system | ● |
| Braking force distribution (EBD/CBC, etc.) | ● |
| Brake assist (EBA/BAS/BA, etc.) | ● |
| Traction control (ASR/TCS/TRC, etc.) | ● |
| Vehicle stability control (ESP/DSC/ESC, etc.) | ● |

| | |
|---|---|
| Roll stability system (RSC/ARP/ERM, etc.) | - |
| evice | ● Tire pressure display |
| Seat belt not fastened reminder | ● Full vehicle |
| Lane assist | ● |
| Lane Departure Warning System | ● |
| Lane Keeping Assist System | ● |
| Lane centering | ● |
| Active braking/active safety systems | ● |
| Road traffic sign recognition | ● |
| Fatigue driving tips | - |
| DMS Active Fatigue Monitoring | - |
| Night Vision System | - |

| | |
|---|---|
| DOW door opening warning | |
| Forward Collision Warning | ● |
| Rear Collision Warning | ● |
| **Passive safety configuration** | ● Standard ○ Optional - no |
| Driver's airbag | ● |
| Passenger airbag | ● |
| Front side airbags | ● |
| Rear side airbags | ● |
| Front head airbag (curtain airbag) | ● |
| Rear head airbags (curtain airbags) | ● |
| Driver's knee airbag | ● |
| Explosion-proof tires | - |
| ISO FIX child seat interface | ● |
| **Driving assistance configuration** | ● Standard ○ Optional |



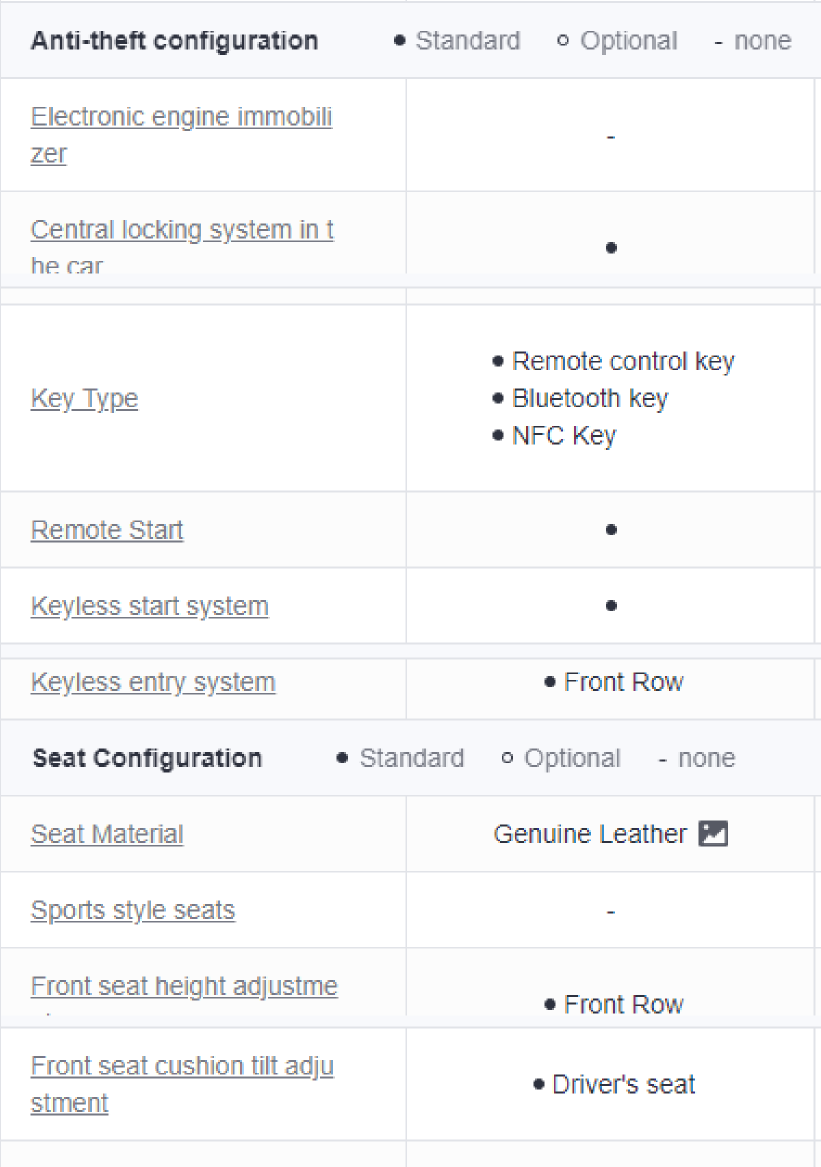
| Driver assistance systems | DiPilot |
|---|---|
| Cruise control system | ● Full-speed adaptive cruise control |
| Front radar | ● |
| Rear parking radar | ● |
| Parking Image System | ● 540-degree panoramic image/transparent chassis |
| Vehicle side blind spot imaging system | - |
| Reversing dynamic reminder system | ● |
| Driving mode switch | ● Standard/Comfortable<br>● economy<br>● sports |
| Terrain mode switch | ● Snow |
| Automatic parking | - |
| Remote control parking/exit | ● |

| | |
|---|---|
| Automatic Lane Change Assist | - |
| Steering wheel hands-off detection (capacitive) | - |
| Energy recovery system | ● |
| Hill start assist | ● |
| Automatic parking | ● |
| Steep slope descent | - |
| Variable suspension adjustment | Soft and hard adjustment |
| Electromagnetic induction suspension | - |
| Air suspension | - |
| Driver assistance level | L2 |
| **Intelligent driving function** | ● Standard ○ Optional - none |
| Navigation assisted driving | - |
| Built-in high-precision map | - |

| | |
|---|---|
| Remote Summon | - |
| **Smart driving hardware** | ● Standard ○ Optional - none |
| Number of cameras | 5 |
| Millimeter wave radar | 3 |
| Ultrasonic radar | 8 |
| **External Configuration** | ● Standard ○ Optional - none |
| Sport appearance kit | - |
| Aluminum Alloy Wheels | ● |
| Electric spoiler | - |
| Electric suction door | - |
| Frameless door design | - |
| Electric trunk | ● |
| Electric trunk position memory | - |
| Openable rear windshield | - |
| Roof rack | - |

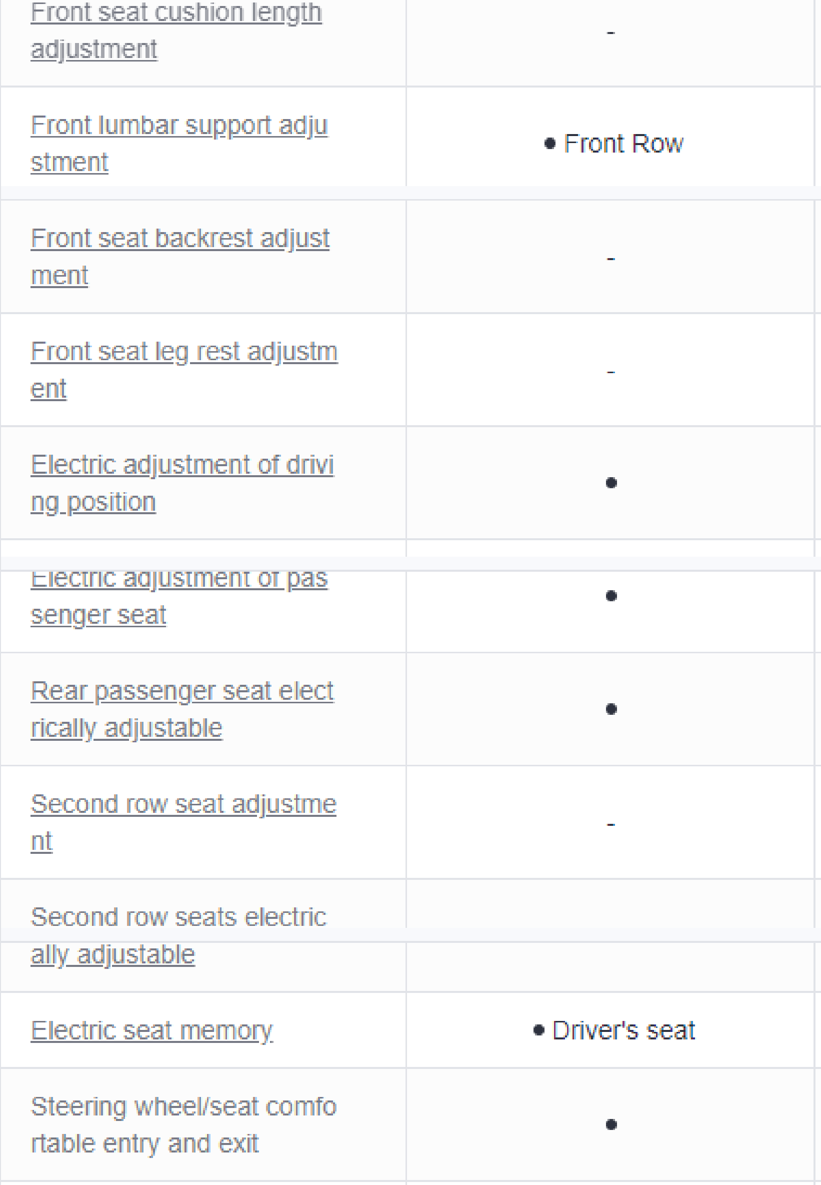
| | |
|---|---|
| Hidden electric door handle | ● |
| Active grille | ● |
| Battery preheating | ● |
| Discharge to the outside | ● |
| Maximum external discharge power (V2L) | 6kW |
| Low speed warning | ● |
| **Internal Configuration** | ● Standard ○ Optional - none |
| Steering wheel material | ● Genuine Leather |
| Steering wheel adjustment range | Up and down + front and back |
| Electric steering wheel adjustment | - |
| Gear shifting | Electronic gear shift |
| Multi-function steering wheel | ● |
| Steering wheel paddles | - |

| | |
|---|---|
| Steering wheel heating | ● |
| Steering wheel memory | - |
| LCD instrument panel displays information | ● Driving Information<br>● Multimedia Information |
| Full LCD instrument panel | ● |
| [illegible] | [illegible] |
| HUD Head-up digital display | ● |
| Car driving recorder | ● |
| Wireless charging for mobile phones | ● Front Row |
| Mobile phone wireless charging power | 50W |
| Electric adjustable pedals | - |
| ETC Device | ● |
| **In-vehicle/out-vehicle power supply** | ● Standard ○ Optiona |
| Trunk 12V power interface | - |
| 220V/230V power supply | ● |



| **Anti-theft configuration** | ● Standard ○ Optional - none |
|---|---|
| Electronic engine immobilizer | - |
| Central locking system in the car | ● |
| Key Type | ● Remote control key<br>● Bluetooth key<br>● NFC Key |
| Remote Start | ● |
| Keyless start system | ● |
| Keyless entry system | ● Front Row |

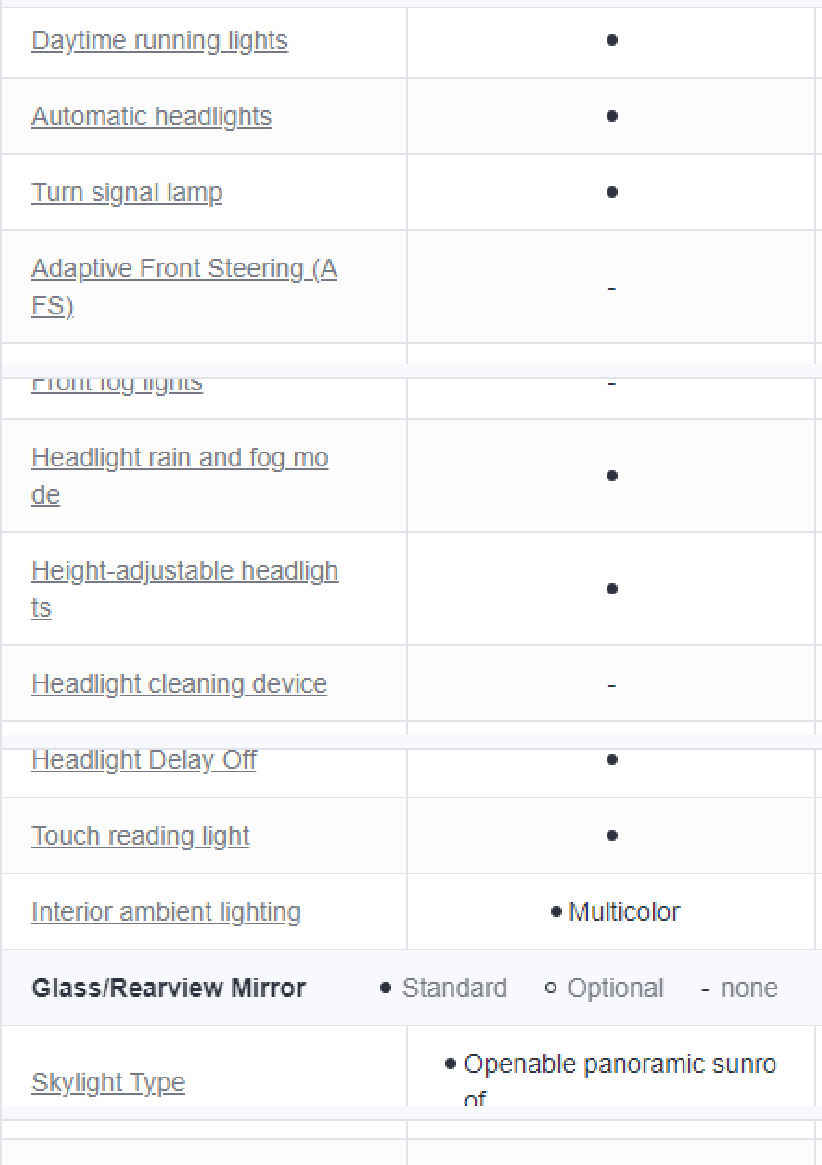
| **Seat Configuration** | ● Standard ○ Optional - none |
|---|---|
| Seat Material | Genuine Leather |
| Sports style seats | - |
| Front seat height adjustme | ● Front Row |
| Front seat cushion tilt adjustment | ● Driver's seat |



| | |
|---|---|
| Front seat cushion length adjustment | - |
| Front lumbar support adjustment | ● Front Row |
| Front seat backrest adjustment | - |
| Front seat leg rest adjustment | - |
| Electric adjustment of driving position | ● |
| Electric adjustment of passenger seat | ● |
| Rear passenger seat electrically adjustable | ● |
| Second row seat adjustment | - |
| Second row seats electrically adjustable | |
| Electric seat memory | ● Driver's seat |
| Steering wheel/seat comfortable entry and exit | ● |

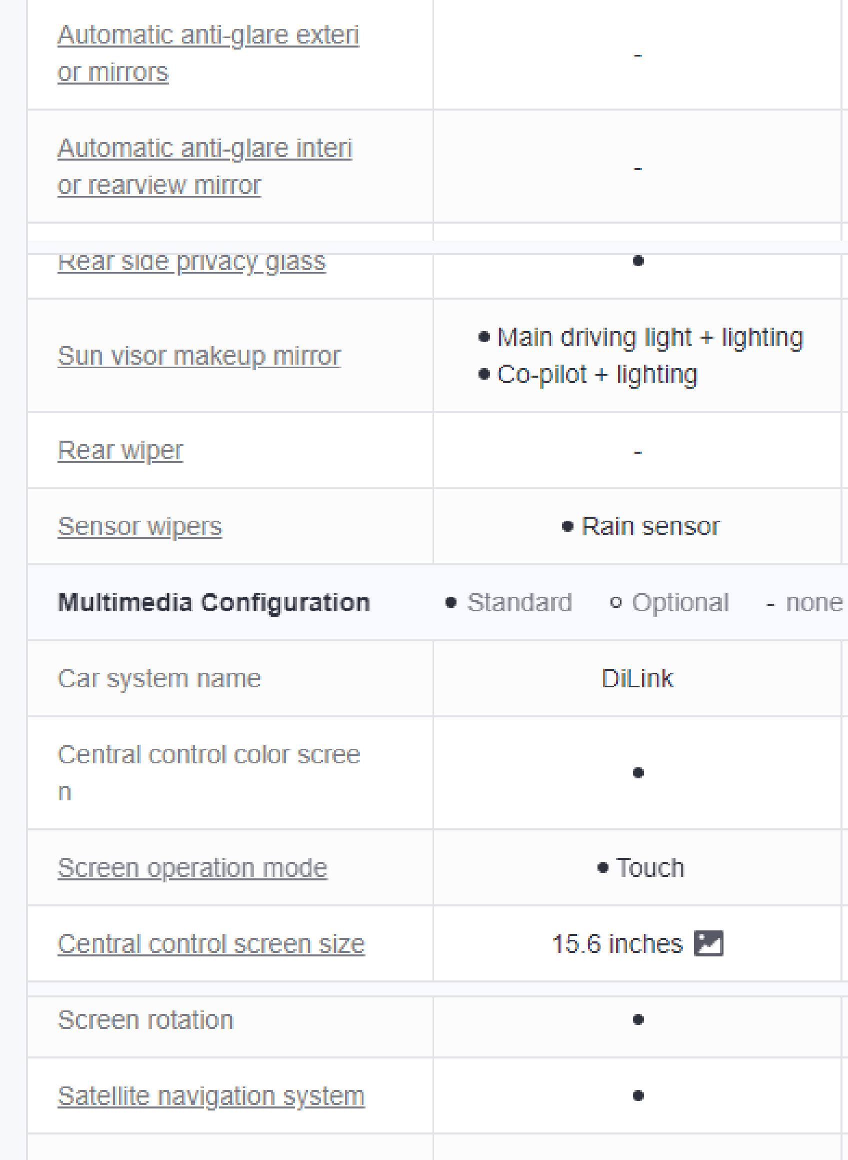
| | |
|---|---|
| Heated front seats | ● |
| Heated second row seats | - |
| Front seat ventilation | ● |
| Second row seat ventilation | - |
| Front seat massage | ● |
| Second row seat massage | - |
| Rear seat folding | - |
| Seat layout | - |
| Front seat center armrest | ● |
| Rear seat center armrest | ● |
| Rear cup holder | ● |
| **Air conditioning configuration** | ● Standard ○ Optional - |
| Air conditioning adjustment method | ● automatic |
| Heat pump air conditioner | ● |

| | |
|---|---|
| Temperature zone control | ● Dual Zone |
| Rear independent air conditioning | - |
| Rear seat air vents | ● |
| In-car PM2.5 filter | ● |
| Car air purifier | ● |
| Negative ion generator | ● |
| Car fragrance device | ● |
| Glove box/armrest box air conditioning outlet | - |
| Car Refrigerator | - |
| **Lighting Configuration** | ● Standard ○ Optional - none |
| Low beam light source | led |
| High beam light source | led |
| Special structure of headlight | - |
| Adaptive high and low beam | ● |

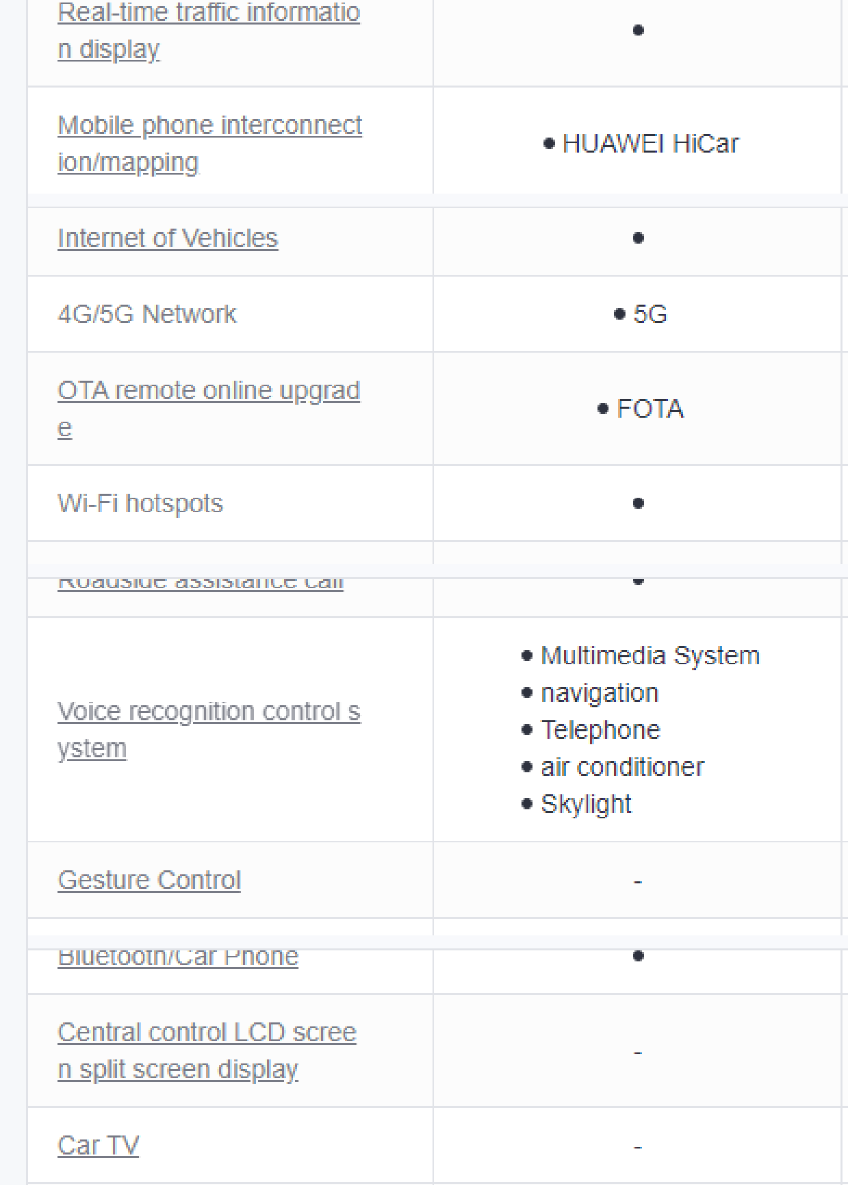


| | |
|---|---|
| Daytime running lights | ● |
| Automatic headlights | ● |
| Turn signal lamp | ● |
| Adaptive Front Steering (AFS) | - |
| Front fog lights | - |
| Headlight rain and fog mode | ● |
| Height-adjustable headlights | ● |
| Headlight cleaning device | - |
| Headlight Delay Off | ● |
| Touch reading light | ● |
| Interior ambient lighting | ● Multicolor |
| **Glass/Rearview Mirror** | ● Standard ○ Optional - none |
| Skylight Type | ● Openable panoramic sunroof |

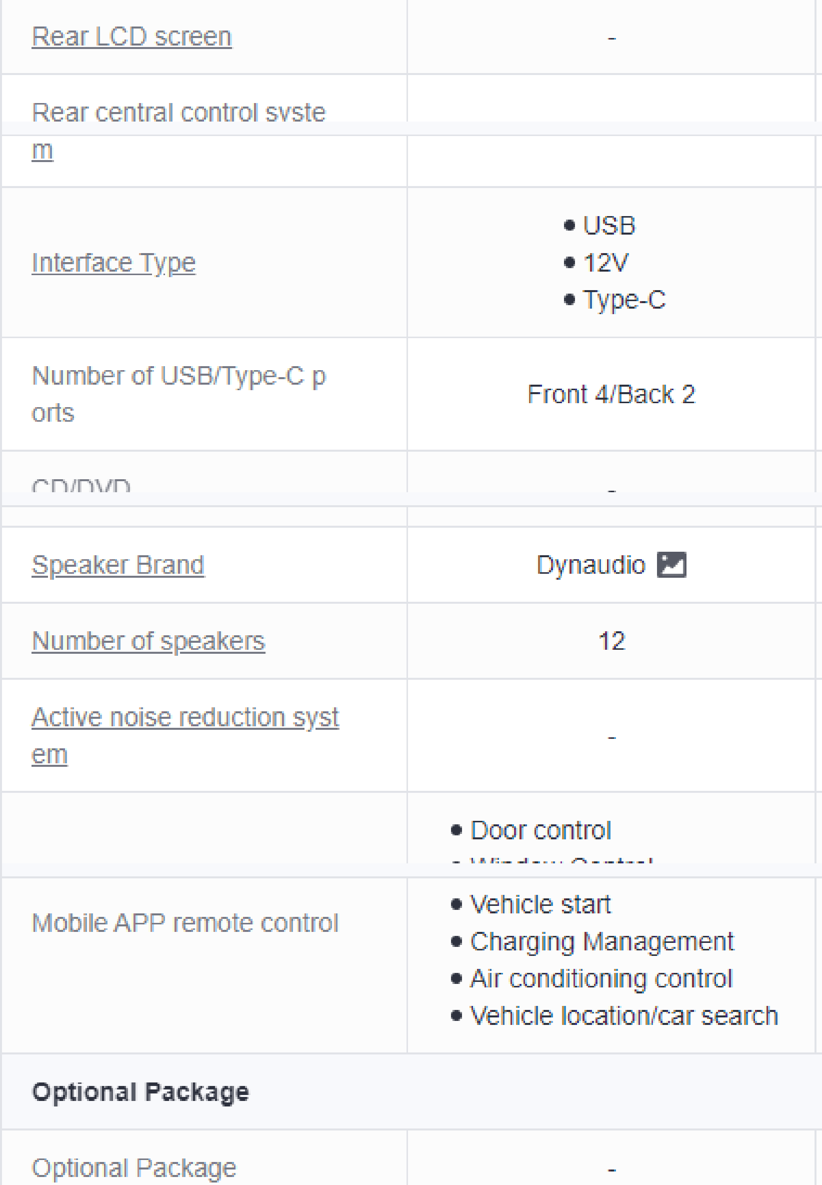
| | |
|---|---|
| Power windows | • Full vehicle |
| One-touch window up/down | • Full vehicle |
| Window anti-pinch function | • Full vehicle |
| Multi-layer soundproof glass | • Front windshield<br>• Front window |
| UV protection/heat-insulating glass | • |
| Electric adjustment of rear view mirror | • |
| Heated exterior mirrors | • |
| Electric folding rearview mirror | • |
| Rearview mirror automatically folds when the car is locked | • |
| Rearview mirror automatically folds down when reversing | • |
| Rearview mirror memory | • |



| | |
|---|---|
| Automatic anti-glare exterior mirrors | - |
| Automatic anti-glare interior rearview mirror | - |
| Rear side privacy glass | ● |
| Sun visor makeup mirror | ● Main driving light + lighting<br>● Co-pilot + lighting |
| Rear wiper | - |
| Sensor wipers | ● Rain sensor |
| **Multimedia Configuration** | ● Standard ○ Optional - none |
| Car system name | DiLink |
| Central control color screen | ● |
| Screen operation mode | ● Touch |
| Central control screen size | 15.6 inches |
| Screen rotation | ● |
| Satellite navigation system | ● |



| | |
|---|---|
| Real-time traffic information display | ● |
| Mobile phone interconnection/mapping | ● HUAWEI HiCar |
| Internet of Vehicles | ● |
| 4G/5G Network | ● 5G |
| OTA remote online upgrade | ● FOTA |
| Wi-Fi hotspots | ● |
| Roadside assistance call | ● |
| Voice recognition control system | ● Multimedia System<br>● navigation<br>● Telephone<br>● air conditioner<br>● Skylight |
| Gesture Control | - |
| Bluetooth/Car Phone | ● |
| Central control LCD screen split screen display | - |
| Car TV | - |



| | |
|---|---|
| Rear LCD screen | - |
| Rear central control system | |
| Interface Type | • USB<br>• 12V<br>• Type-C |
| Number of USB/Type-C ports | Front 4/Back 2 |
| CD/DVD | - |
| Speaker Brand | Dynaudio |
| Number of speakers | 12 |
| Active noise reduction system | - |
| Mobile APP remote control | • Door control<br>• Window Control<br>• Vehicle start<br>• Charging Management<br>• Air conditioning control<br>• Vehicle location/car search |
| **Optional Package** | |
| Optional Package | - |

| | |
|---|---|
| **Color Scheme** | |
| Body color | ● ● ● ● ○ |
| Interior Color | ● |
| Remark | - |
| **Features** | |
| Features | Yunnian-C intelligent damping body control system (10,000 yuan) |