

HAN EV

BYD

# EXPLORE POWER

HAN EV ELEGANCE



**705km (NEDC)**  
Super long driving range

**DiPilot**  
Intelligent driving assistance system

**Vehicle-To-Load**  
Mobile power station

**Ultra-safe Blade Battery**  
30%-80% charged in 34 mins

**Smart Music Cockpit**  
HiFi-class custom Dynaudio audio

**DiLink 3.0 Network System**  
15.6-inch rotating touchscreen



# BYD HAN EV SPECIFICATIONS & CONFIGURATIONS

| Basic Parameters   |                       |     |
|--|-----------------------|-----|
| Length x Width x Height (mm)   | 4,995 x 1,910 x 1,495 |     |
| Wheelbase (mm)   | 2,920                 |     |
| Front overhang/rear overhang (mm)  | 975/1,100             |     |
| Track (mm) (F/R)   | 1640/1640             |     |
| Min. ground clearance (mm)   | 125                   |     |
| Min. turning radius (m)  | 6.15                  |     |
| Curb weight (kg)   | 2100                  |     |
| Gross weight (kg)  | 2510 (EU)/ 2745 (GB)  |     |
| Cargo volume (L)   | 455                   |     |
| Clearances <small>(all load)</small>   | Approach angle (°)    | ≥13 |
|  | Departure angle (°)   | ≥14 |
| Gradeability   | ≥30%                  |     |
| Seats  | 5                     |     |
| Tire   | 245/45 R19            |     |
| Rated power (kW)   | 65                    |     |
| Max. power (kW)  | 180                   |     |
| Rated torque (N-m)   | 130                   |     |
| Max. torque (N-m)  | 350                   |     |
| Max. Speed (RPM)   | 15000                 |     |
| Powertrain   |                       |     |
| Drive mode   | Electric FWD          |     |
| Battery type   | Blade battery LFP     |     |
| Battery capacity (kWh)   | 85.4                  |     |
| Acceleration from 0-100km/h (s)  | 7.9                   |     |
| Mileage after full charge (km) (NEDC)  | 705                   |     |
| New Energy   |                       |     |
| Charging reservation function  | ●                     |     |
| 6.6 kW AC charging   | ●                     |     |
| 120 kW DC charging   | ●                     |     |
| Vehicles-to-load discharging function  | ●                     |     |
| CCS Combo 2 charging port  | ○                     |     |
| Exterior   |                       |     |
| Panoramic power sunroof with anti-pinch protection   | ●                     |     |
| Active grille  | ●                     |     |
| Rear windshield printed antenna  | ●                     |     |
| Electric trunk door with remote open/close   | ●                     |     |
| 19 inch two-tone aluminum alloy wheel  | ●                     |     |
| (Assembly of chassis) power assembly lower guard   | ●                     |     |
| Interior   |                       |     |
| Leather wrapped steering wheel   | ●                     |     |
| Multifunction steering wheel   | ●                     |     |
| Adaptive cruise control switch button  | ●                     |     |
| Bluetooth phone control  | ●                     |     |
| Voice recognition control  | ●                     |     |
| Instrument control button  | ●                     |     |
| Panorama button  | ●                     |     |
| Steering wheel with lane departure warning   | ●                     |     |
| Memory steering wheel  | —                     |     |
| Heated steering wheel  | —                     |     |
| 12.3-inch LCD combination instruction panel  | ●                     |     |
| Leather wrapped dashboard  | ●                     |     |
| Leather wrapped dashboard with wooden trim <small>(only for Qi Lin Brown Interior)</small> | ●                     |     |
| Leather dashboard with carbon fibre trim <small>(only for Red Clay Brown Interior)</small> | ●                     |     |
| Leather dashboard with aluminum trim   | ●                     |     |
| High-mounted glasses case  | ●                     |     |
| Mobile phone wireless charging   | ●                     |     |
| Driver & front passenger sun visors with make-up mirrors & lamps                           | ●                     |     |
| Sunroof sun shade  | ●                     |     |
| Woven fabric ceiling   | ●                     |     |
| Rear row central armrest (with two cup holders)  | ●                     |     |
| Sub-dashboard panel (with two cup holders)   | ●                     |     |
| 12V vehicle power interface  | ●                     |     |
| Control  |                       |     |
| MacPherson front suspension  | ●                     |     |
| DiSus-C intelligent electronically controlled front & rear suspensions                     | —                     |     |
| Multi-link rear suspension   | ●                     |     |
| Front disc brake   | ●                     |     |
| Rear disc brake  | ●                     |     |
| Brembo calipers  | —                     |     |
| Front perforated brake disc  | ●                     |     |
| Remote control of AC   | ●                     |     |
| Remote start   | ●                     |     |
| Remote key fob frequency   | ●                     |     |
| Keyless entry  | ●                     |     |
| Keyless start  | ●                     |     |

| Column assist electric power steering (C-EPS)               | ● |
|---|---|
| Rack electric power steering (R-EPS)                        | — |
| 4-way manual adjustable telescopic steering column          | — |
| 4-way electric adjustable telescopic steering column        | — |
| Crumple type steering column                                | — |
| Lever-type electronic shift (luminescent)                   | ● |
| BYD Heart (Touch button)                                    | ● |
| Electric park brake (EPB)                                   | ● |
| Economic driving mode                                       | ● |
| Sport driving mode  | ● |
| Normal mode   | ● |
| Snow mode   | ● |
| Safety  |   |
| Front airbags   | ● |
| Front side airbags  | ● |
| Rear side airbags   | ● |
| Driver seat knee airbags                                    | ● |
| Front and rear integrated side air curtain                  | ● |
| Front-row preloaded force-limiting seat belt                | ● |
| Front row electric seat belt pretensioner                   | — |
| Front seat belt with height adjustment                      | ● |
| Rear-row preloaded force-limiting seat belt                 | ● |
| Front-row seatbelt reminder                                 | ● |
| Rear-row seatbelt reminder                                  | ● |
| HD panoramic images   | ● |
| Interior camera   | ● |
| Blind Spot Detection (BSD)                                  | ● |
| Windshield Head-Up Display (W-HUD)                          | ● |
| Intelligent power brake system                              | ● |
| Traction control system (TCS)                               | ● |
| Door Open Warning (DOW)                                     | ● |
| Adaptive Cruise Control with Stop-Go (ACC-S&G)              | ● |
| Intelligent Cruise Control (ICC)                            | ● |
| Traffic Sign Recognition (TSR)                              | ● |
| Forward Collision Warning (FCW)                             | ● |
| Automatic Emergency Braking (AEB)                           | ● |
| Rear Collision Warning (RCW)                                | ● |
| Forward Crossing Traffic Brake (FCTB)                       | ● |
| Emergency Braking Signal System (EBSS)                      | ● |
| Lane Departure Warning (LDW)                                | ● |
| Lane Centering Control (LCC)                                | ● |
| Intelligent Speed Limit Control (ISLC)                      | ● |
| Lane Change Assist (LCA)                                    | ● |
| Reverse radars (4F+4R)                                      | ● |
| Direct Tire Pressure Monitoring System (TPMS)               | ● |
| Speed sensing auto door lock                                | ● |
| Remote central control door lock                            | ● |
| Electronic child safety lock system                         | ● |
| Power system immobilizer                                    | ● |
| Body electronic anti-theft system                           | ● |
| Intrusion anti-theft alarm                                  | ● |
| Tire repair kit   | ● |
| Seat  |   |
| 2+3 two row seats   | ● |
| Leather seats   | ● |
| Driver seat with 8-way power-adjustment                     | ● |
| Front row seat heating and ventilation                      | ● |
| Driver seat memory system                                   | ● |
| Front seat integrated headsets                              | ● |
| Front row seat waist support with 4-way power-adjustment    | ● |
| Front passenger seat with 6-way power-adjustment            | ● |
| Rear seat heater and ventilator                             | — |
| Rear seat middle headrest                                   | ● |
| Rear seat integrated headrest                               | ● |
| Rear seat backrest angle with power-adjustment              | — |
| Rear seat controls that can adjust the front passenger seat | ● |
| Rear seat ISO-FIX   | ● |
| Multimedia  |   |
| DiLink 3.0  | ● |
| FM radio  | ● |
| AM radio  | ● |
| 15.6-inch electric rotating pad                             | ● |
| GPS <sup>1</sup>  | ● |
| Wireless Apple CarPlay+Android Auto <sup>1</sup>            | ● |
| On-board WiFi hotspot                                       | ● |
| Intelligent voice control system <sup>1</sup>               | ● |
| Dual voice areas  | ● |

| Over-the-Air update <sup>1</sup>   | ● |
|--|---|
| Cloud service <sup>1</sup>   | ● |
| 4G LTE network <sup>1</sup>  | ● |
| 12 speakers  | ● |
| Dynaudio speakers  | ● |
| 2 USB inlets (central armrest)   | ● |
| 1 USB inlet (front row)  | ● |
| 1 Type-C inlet (front row)   | ● |
| 2 USB inlet (rear row)   | ● |
| Rear center armrest LCD screen   | — |
| Light  |   |
| LED headlights   | ● |
| Rear fog lights  | ● |
| Adaptive Front-lighting System (AFS)   | ● |
| Corner lights  | ● |
| Automatic headlights   | ● |
| "Follow me home" headlight with advanced open and off delay  | ● |
| Intelligent high and low beam light system   | ● |
| Daytime running lights   | ● |
| Rear license plate light   | ● |
| Rear combination lights (LED)  | ● |
| Front dynamic turn signal (LED)  | ● |
| Rear dynamic turn signal (LED)   | ● |
| Rear retro reflector   | ● |
| High brake light (LED)   | ● |
| Multi-color charging port light  | ● |
| Dynamic welcome light  | ● |
| Trunk lamp   | ● |
| Glove box lamp   | ● |
| 4 door lights (LED)  | ● |
| Front interior lights (LED)  | ● |
| Rear interior lights (LED)   | ● |
| Gradient interior atmosphere light   | ● |
| Translucent ambient light for dashboard panel  | ● |
| Front seat footlights  | ● |
| Glass/Mirror   |   |
| Rain sensing wiper   | ● |
| Front windshield with ultraviolet-proof & heat insulation & sound insulation functions                                     | ● |
| Rear windshield with heating, defogging and defrosting functions   | ● |
| <small>Dual panel front door windows with ultraviolet-proof &amp; heat insulation &amp; sound insulation functions</small> | ● |
| Power windows with remote up/down  | ● |
| Windows with one button up/down and anti-pinch functions   | ● |
| Electric remote power-controlled exterior rear view mirror   | ● |
| Exterior rear view mirror with heating and defrosting functions  | ● |
| Automatic rear view mirror for reversing function  | ● |
| Exterior rear view mirror with memory function   | ● |
| Exterior rear view turn signals  | ● |
| Automatic anti-glare interior rear view mirror   | ● |
| Air Conditioner  |   |
| Automatic AC   | ● |
| Rear row AC control  | ● |
| Dual zone automatic air conditioning   | ● |
| Rear air outlet  | ● |
| Rear foot vent   | ● |
| PM2.5 high efficiency filter (CN95+ without PM2.5 displayed)   | ● |
| Air purification system (PM2.5)  | ● |
| Negative ion generator   | ● |
| High temperature disinfection  | ● |
| Heat pump air conditioner  | ● |

Note: "—" Not available, "●" Available, "○" Optional.  
 Specs updated: March 2023  
<sup>1</sup> Please contact sales team to confirm whether these networking-related functions and services are available.

