



# A NEW ICON FOR ELECTRIC LUXURY

Integrating the most advanced technologies in the electric vehicle industry, the Han boasts formidable performance combined with stylish craftsmanship. As the world's first mass-produced model that uses BYD's ultra-safe Blade Battery, the Han EV sets ne standard for EVs worldwide in terms of safety, performance and luxury. From the moment you feel it for yourself, you will never want to drive just another car.



# **BYD HAN EV SPECIFICATIONS**

| Dimensions                    | Performance |
|-------------------------------|-------------|
| Overall length (mm)           | 4,995       |
| Overall width (mm)            | 1,910       |
| Overall height (mm)           | 1,495       |
| Wheel track - front/rear (mm) | 1,640/1,640 |
| Wheelbase (mm)                | 2,920       |
| Ground clearance laden (mm)   | 141         |
| Ground clearance unladen (mm) | 125         |

| Powertrain                       |                                    |
|----------------------------------|------------------------------------|
| Motor type                       | Permanent magnet synchronous motor |
| Drivetrain                       | Intelligent electric AWD           |
| Max. power of front motor (kW)   | 180                                |
| Max. torque of front motor (N.m) | 350                                |
| Max. power of rear motor (kW)    | 200                                |
| Max. torque of rear motor (N.m)  | 350                                |

| Performance                       |                   |
|-----------------------------------|-------------------|
| Acceleration 0-100km/h (s)        | 3.9               |
| Driving range: WLTP Combined (km) | 521               |
| Driving range: CLTC Combined (km) | 610               |
| Seating capacity                  | 5                 |
| Battery type                      | BYD Blade Battery |
| Battery capacity (kWh)            | 85.44             |

| Chassis          |                  |
|------------------|------------------|
| Front suspension | Macpherson strut |
| Rear suspension  | Multi-link       |
| DiSus-C System   | Front + Rear     |
| Front brake      | Ventilated disc  |
| Rear brake       | Disc             |
| Wheel type       | Alloy            |
| Tyre size        | 245/45 R19       |

| Safety and Security                       |
|---|
| Brembo calipers                           |
| Front airbags - driver & front passenger  |
| Side airbags - driver & front passenger   |
| Rear side airbags                         |
| Knee airbag - driver                      |
| Side curtain airbags - front & rear       |
| Seat belt reminder - front & rear         |
| Tyre Pressure Monitoring System (TPMS)    |
| ISOFIX child restraint anchorage points   |
| (outer rear seats)                        |
| Anti-Lock Braking System (ABS)            |
| Electric Parking Brake System (EPB)       |
| Electronic Stability Program (ESP)        |
| Traction Control System (TCS)             |
| Electronic Brake Force Distribution (EBD) |
| Hill Descent Control (HDC)                |
| 360° view monitor                         |
| Front 2 radars                            |
| Rear 4 radars                             |
| Auto hold                                 |
| Adaptive Cruise Control (ACC)             |
| Automatic Emergency Braking System (AEB)  |
| Blind Spot Detection (BSD)                |
| Head-up Display (W-HUD)                   |
| Lane Departure Warning System (LDWS)      |
| Lane Keeping Assist (LKA)                 |
| Lane Change Assist (LCA)                  |
| Electronic child safety lock              |

# New Energy

Charging reservation

AC charging port - GB (6.6kW) max

DC charging port - GB (120kW) max

V2L mobile power supply function

V2L discharge adapter

Portable charging cable (mode 2)

7kW Wall-mounted charger

## **Exterior**

Panoramic sunroof with electric slide
and anti-trap
Rain sensing frameless wipers
Front windshield with ultraviolet-proof &
heat insulation & sound insulation function

Dual panel front door windows with

ultraviolet-proof & heat insulation & sound insulation function

Electric unlock tailgate

One-touch open/close tailgate

Electrically heated and adjustable

exterior mirrors

Electrically retractable exterior mirrors

**Exterior mirrors memory** 

#### **Entertainment**

15.6" intelligent Rotating touch screen

Voice assistant - English

FM radio

\*Bluetooth® phone connectivity and audio streaming

Dynaudio® 12 speakers

USB - C port ×1 + USB - A port ×1 , Centre console

USB - A × 2, Rear

#### **Comfort & Convenience**

Wireless phone charger

12V socket

Steering wheel heating

Driver seat ventilation&heating

Front passenger seat ventilation&heating

Driver seat memory

Driver and Front passenger seat 4-way lumber power adjustment

Keyless entry & Keyless start

4-door window one touch up-down with anti-pinch

Automatic air-conditioning

Heat pump

Negative ion air purifier

PM2.5 purification system

CN95 air filter

Athene Blue

Cosmos Black

**Emperor Red** 

**Arctic White** 

Time Grey

**Emerald Green** 



## Light

LED headlight

Automatic headlights illumination

Adaptive Front Light (AFL)

Follow me home headlight

Manual headlights height adjustment

LED daytime running light

LED rear combination lights

Interior ambient light

Ambient lighting in driver foot well

Ambient lighting in front passenger foot well

4 door LED lights

LED front reading light

LED rear reading light

Luggage compartment light

#### **Note**

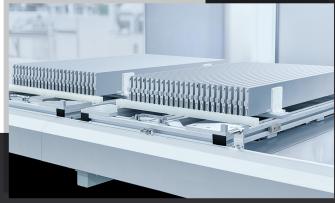
- The real Range is influenced by many factors such as individual driving
- Bluetooth® is a registered trademark of Bluetooth SIG, Inc. Compatibility
- Colours depicted are a guide only and may vary from actual colours due
- Driving assist system are not a substitute for the driver's responsibility of
- BYD reserves the right to vary vehicle specifications and standard features from those detailed in this brochure.

#### Interior color



**Dark Brown** 

# **BLADE BATTERY**



Redefine a new standard of safety

# 3.9 SECONDS



0 to 100 km/h acceleration

# 32.8 METERS



100km/h to 0 Braking distance

# 605 KILOMETERS



NEDC driving range

DIPILOT



Intelligent driving assistance systems

0.233 CD



Ultralow drag coefficient





