BYD HAN (汉) 2025 DM-i 智驾版 125KM 尊贵型 — Specifications & Configuration

Specifications & Configuration — English Version (参数配置 · 英文版)
Source (来源): Autohome.com.cn — "Specifications & Configuration" (参数配置), BYD Han (汉) series, ID 5499 · Captured 2026-10-23
MSRP (厂商指导价): ¥185,800

Legend (图例): ● Standard equipment (标配) · ○ Optional (选配) · – Not available (无)

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1. Basic Parameters (基本参数)

Parameter (参数)	Value (数值)
Manufacturer (厂商)	BYD (比亚迪)
Segment (级别)	Mid-to-large car (中大型车)
Energy type (能源类型)	Plug-in hybrid electric vehicle (PHEV) (插电式混合动力)
Emission standard (环保标准)	China VI (国 VI)
Launch date (上市时间)	2025-02-10
CLTC electric range (CLTC 纯电续航里程)	125 km
Transmission (变速箱)	E-CVT electronic continuously variable transmission
Body style (车身结构)	4-door, 5-seat sedan (4 门 5 座三厢车)
Engine (发动机)	1.5T, 156 hp (Ps), inline-4
Electric motor (电动机)	272 hp (Ps)
Length × Width × Height (长×宽×高)	4995 × 1910 × 1495 mm
0 – 100 km/h acceleration (官方 0-100km/h 加速)	6.9 s
Top speed (最高车速)	200 km/h
WLTC combined fuel consumption (WLTC 综合油耗)	1.06 L/100km
Fuel consumption at minimum charge (WLTC) (最低荷电状态油耗)	4.7 L/100km
Fuel consumption at minimum charge (NEDC) (最低荷电状态油耗)	3.8 L/100km
Combined fuel & electricity consumption (油电综合燃料消耗量)	2.8 L/100km
Curb weight (整备质量)	1910 kg
Max laden mass (最大满载质量)	2285 kg

2. Body (车身)

Parameter (参数)	Value (数值)
Length (长度)	4995 mm
Width (宽度)	1910 mm
Height (高度)	1495 mm

Parameter (参数)	Value (数值)
Wheelbase (轴距)	2920 mm
Front track (前轮距)	1640 mm
Rear track (后轮距)	1650 mm
Approach angle (接近角)	13°
Departure angle (离去角)	14°
Minimum turning radius (最小转弯半径)	6.15 m
Body type (车身结构)	Three-box sedan (三厢车)
Door opening (车门开启方式)	Conventional swing-out doors (平开门)
Number of doors (车门数)	● 4
Number of seats (座位数)	● 5
Fuel tank capacity (油箱容积)	50 L

3. Engine (发动机)

Parameter (参数)	Value (数值)
Engine model (发动机型号)	BYD472ZQB
Displacement (排量)	1498 mL (1.5 L)
Aspiration (进气形式)	Turbocharged (涡轮增压)
Engine layout (发动机布局)	Transverse (横置)
Cylinder arrangement (气缸排列形式)	Inline (L)
Number of cylinders (气缸数)	4
Valves per cylinder (每缸气门数)	4
Valve train (配气机构)	DOHC
Max power (最大马力)	156 hp (Ps)
Max power (最大功率)	115 kW
Max torque (最大扭矩)	225 N·m
Max net power (最大净功率)	110 kW
Energy type (能源类型)	Plug-in hybrid (插电式混合动力)
Fuel grade (燃油标号)	#92 unleaded gasoline (92 号)
Fuel supply (供油方式)	Direct injection (直喷)
Cylinder head material (缸盖材料)	Aluminum alloy (铝合金)
Cylinder block material (缸体材料)	Aluminum alloy (铝合金)
Emission standard (环保标准)	China VI (国 VI)

4. Electric Motor (电动机)

Parameter (参数)	Value (数值)
Front motor brand (前电动机品牌)	BYD (比亚迪)
Front motor model (前电动机型号)	TZ210XYD
Motor type (电机类型)	Permanent-magnet synchronous (永磁同步)
Total motor power (电动机总功率)	200 kW
Total motor power (电动机总马力)	272 hp (Ps)
Total motor torque (电动机总扭矩)	315 N·m
Front motor max power (前电动机最大功率)	200 kW

Parameter (参数)	Value (数值)
Front motor max torque (前电动机最大扭矩)	315 N·m
Number of drive motors (驱动电机数)	Single motor (单电机)
Motor layout (电机布局)	Front-mounted (前置)

5. Battery & Charging (电池/充电)

Parameter (参数)	Value (数值)
Battery type (电池类型)	● LFP (lithium iron phosphate) battery (磷酸铁锂电池)
Cell brand (电芯品牌)	● FinDreams (弗迪)
Battery technology (电池特有技术)	Blade Battery (刀片电池)
Battery cooling (电池冷却方式)	Direct cooling (直冷)
CLTC electric range (CLTC 纯电续航里程)	125 km
Power consumption (百公里耗电量)	15.0 kWh/100km
DC fast charging (快充功能)	Supported (支持)
DC fast charge power (快充功率)	40 kW
AC charging port position (慢充接口位置)	Rear right side of vehicle (车右后侧)
DC charging port position (快充接口位置)	Rear right side of vehicle (车右后侧)
V2L AC discharge power (对外交流放电功率)	6 kW

6. Transmission (变速箱)

Parameter (参数)	Value (数值)
Abbreviation (简称)	E-CVT continuously variable (E-CVT 无级变速)
Gear steps (挡位个数)	Stepless (无级变速)
Transmission type (变速箱类型)	Electronic continuously variable transmission (E-CVT) (电子无级变速箱)

7. Chassis & Steering (底盘转向)

Parameter (参数)	Value (数值)
Drive layout (驱动方式)	● Front-engine, front-wheel drive (前置前驱)
Front suspension (前悬架类型)	● Independent MacPherson strut (麦弗逊式独立悬架)
Rear suspension (后悬架类型)	● Independent 5-link (五连杆式独立悬架)
Steering assist (助力类型)	● Electric power steering (电动助力)
Body structure (车体结构)	Unibody / monocoque (承载式)

8. Wheels & Brakes (车轮制动)

Parameter (参数)	Value (数值)
Front brake type (前制动器类型)	● Ventilated disc (通风盘式)
Rear brake type (后制动器类型)	● Ventilated disc (通风盘式)
Parking brake (驻车制动类型)	● Electronic parking brake (电子驻车)
Front tire size (前轮胎规格)	● 245/45 R19
Rear tire size (后轮胎规格)	● 245/45 R19

Parameter (参数)	Value (数值)
Spare tire (备胎规格)	● Tire repair kit, no spare wheel (补胎工具)

9. Passive Safety (被动安全)

Parameter (参数)	Value (数值)
Driver & front passenger airbags (主/副驾驶座安全气囊)	Driver ● / Front passenger ● (主●/副●)
Front & rear side airbags (前/后排侧气囊)	Front ● / Rear ● (前●/后●)
Front & rear curtain airbags (前/后排头部气囊/气帘)	Front ● / Rear ● (前●/后●)
Knee airbag (膝部气囊)	● Driver's knee airbag (主驾膝部气囊)

10. Active Safety (主动安全)

Parameter (参数)	Value (数值)
ABS (ABS 防抱死)	●
EBD/CBC brake force distribution (制动力分配)	●
Brake assist (EBA/BAS/BA) (刹车辅助)	(no mark in source — see Notes)
Traction control (ASR/TCS/TRC) (牵引力控制)	●
ESC/ESP/DSC stability control (车身稳定控制)	●
TPMS (胎压监测功能)	● Tire pressure display (胎压显示)
Seatbelt reminder (安全带未系提醒)	● All seats (全车)
ISOFIX child seat anchors (ISOFIX 儿童座椅接口)	●
Lane departure warning (车道偏离预警系统)	●
AEB / active safety system (主动刹车/主动安全系统)	●
DOW door-open warning (DOW 开门预警)	●
Front collision warning (前方碰撞预警)	●
Rear collision warning (后方碰撞预警)	●
Sentinel mode / remote view (哨兵模式/千里眼)	●
Low-speed warning (低速行车警告)	●
Built-in DVR (内置行车记录仪)	●
Roadside assistance call (道路救援呼叫)	●

11. Driving & Control (驾驶操控)

Parameter (参数)	Value (数值)
Drive modes (驾驶模式切换)	● Sport · ● Eco · ● Normal/Comfort · ● Snow (运动/经济/标准舒适/雪地)
Regenerative braking (能量回收系统)	●
Auto hold (自动驻车)	●

Parameter (参数)	Value (数值)
Hill-start assist (上坡辅助)	●
Adaptive suspension (可变悬架功能)	● Damper stiffness adjustment (悬架软硬调节)
Front/rear parking radar (前/后驻车雷达)	Front ● / Rear ● (前●/后●)
Parking assist imaging (驾驶辅助影像)	● 360° panoramic camera (360 度全景影像)
ADAS chip (辅助驾驶芯片)	● NVIDIA Orin-N (英伟达 Orin-N)
Chip computing power (芯片总算力)	● 84 TOPS
Front perception camera (前方感知摄像头)	● Triple-lens (三目)
Number of cameras (摄像头数量)	● 12
Ultrasonic radars (超声波雷达数量)	● 12
Millimeter-wave radars (毫米波雷达数量)	● 5

12. Driving Functions (驾驶功能)

Parameter (参数)	Value (数值)
Cruise system (巡航系统)	● Full-speed adaptive cruise control (全速自适应巡航)
ADAS system (辅助驾驶系统)	● DiPilot 100
ADAS level (辅助驾驶等级)	● Level 2 (L2)
Reversing side warning (倒车车侧预警系统)	●
Satellite navigation (卫星导航系统)	●
Navigation with traffic info (导航路况信息显示)	●
Map brand (地图品牌)	● Baidu (百度)
Lane-change assist (并线辅助)	●
Lane keeping assist (车道保持辅助系统)	●
Lane centering (车道居中保持)	●
Traffic sign recognition (道路交通标识识别)	●
Assisted parking (辅助泊车入位)	●
Remote parking (遥控泊车)	●
Assisted lane change (辅助变道)	●
Automated ramp entry/exit (辅助匝道自动驶出/入)	●
Hands-off detection (方向盘离手检测)	●
Supported ADAS scenarios (辅助驾驶路段)	● Highway (高速路段)

13. Exterior & Anti-theft (外观/防盗)

Parameter (参数)	Value (数值)
Wheel material (轮圈材质)	● Aluminum alloy (铝合金)
Power tailgate (电动后备厢)	●
Engine immobilizer (发动机电子防盗)	●
Central locking (车内中控锁)	●
Key type (钥匙类型)	● Remote key · ● Bluetooth key · ● NFC/RFID key (遥控/蓝牙/NFC-RFID 钥匙)
Keyless start (无钥匙启动系统)	●

Parameter (参数)	Value (数值)
Keyless entry (无钥匙进入功能)	● Front row (前排)
Retractable door handles (隐藏电动门把手)	●
Remote start (远程启动功能)	●
Battery pre-heating (电池预加热)	●
V2L external discharge (对外放电)	●

14. Exterior Lighting (车外灯光)

Parameter (参数)	Value (数值)
Low beam source (近光灯光源)	● LED
High beam source (远光灯光源)	● LED
LED daytime running lights (LED 日间行车灯)	●
Adaptive high/low beam (自适应远近光)	●
Automatic headlights (自动头灯)	●
Cornering lights (转向辅助灯)	●
Headlight leveling (大灯高度可调)	●
Follow-me-home delay (大灯延时关闭)	●

15. Sunroof & Glass (天窗/玻璃)

Parameter (参数)	Value (数值)
Sunroof type (天窗类型)	● Panoramic sunroof, openable (可开启全景天窗)
Front/rear power windows (前/后电动车窗)	Front ● / Rear ● (前●/后●)
One-touch windows (车窗一键升降功能)	● All windows (全车)
Anti-pinch windows (车窗防夹手功能)	●
Multi-layer acoustic glass (侧窗多层隔音玻璃)	● Front row (前排)
Rear privacy glass (后排侧隐私玻璃)	●
Vanity mirrors (车内化妆镜)	● Driver side + light · ● Front passenger side + light (主驾驶/副驾驶 + 照明灯)
Rain-sensing wipers (感应雨刷功能)	● Rain-sensing (雨量感应式)

16. Exterior Mirrors (外后视镜)

Parameter (参数)	Value (数值)
Exterior mirror functions (外后视镜功能)	● Power adjustment · ● Power folding · ● Memory · ● Heating · ● Auto-tilt down in reverse · ● Auto-fold on lock (电动调节/电动折叠/后视镜记忆/后视镜加热/倒车自动下翻/锁车自动折叠)

17. Connectivity & Intelligence (互联/智能化)

Parameter (参数)	Value (数值)
Center display (中控彩色屏幕)	● Touch-screen LCD (触控液晶屏)
Center display size (中控屏幕尺寸)	● 15.6-inch

Parameter (参数)	Value (数值)
Display type (中控屏幕类型)	● LCD
Display resolution (中控屏幕分辨率)	● 1920 × 1080
Split-screen display (中控液晶屏分屏显示)	●
Bluetooth / car phone (蓝牙/车载电话)	●
Voice control scope (语音识别控制系统)	● Multimedia system · ● Navigation · ● Phone · ● Climate control · ● Sunroof · ● Seat heating · ● Seat ventilation (多媒体系统/导航/电话/空调/天窗/座椅加热/座椅通风)
Voice assistant wake word (语音助手唤醒词)	● "Hi, Xiaodi" (你好，小迪)
Wake-word-free commands (语音免唤醒词)	●
Zonal voice recognition (语音分区域唤醒识别)	● Four zones (四区域)
Continuous voice recognition (语音连续识别)	●
App store (应用商店)	●
Smart cockpit system (车载智能系统)	● DiLink
Cockpit chip (车机智能芯片)	● BYD D100 (比亚迪 D100)
System memory (车机系统内存)	● 12 GB
System storage (车机系统存储)	● 256 GB
Internet connection (车联网)	●
4G/5G network (4G/5G 网络)	● 5G
OTA upgrade (OTA 升级)	●
Wi-Fi hotspot (Wi-Fi 热点)	●
Phone app remote functions (手机 APP 远程功能)	● Door control · ● Window control · ● Vehicle start · ● Charging management · ● Climate control · ● Vehicle status/diagnostics · ● Vehicle location (车门控制/车窗控制/车辆启动/充电管理/空调控制/车况查询诊断/车辆定位寻车)

18. Steering Wheel & Interior Mirror (方向盘/内后视镜)

Parameter (参数)	Value (数值)
Steering wheel material (方向盘材质)	● Leather-wrapped (皮质)
Steering wheel adjustment (方向盘位置调节)	● Manual up/down + fore/aft (手动上下+前后调节)
Shifter type (换挡形式)	● Electronic gear lever (电子挡把换挡)
Multifunction steering wheel (多功能方向盘)	●
Heated steering wheel (方向盘加热)	●
Trip computer display (行车电脑显示屏幕)	● Color (彩色)
Full LCD instrument cluster (全液晶仪表盘)	●
Instrument cluster size (液晶仪表尺寸)	● 12.3-inch
Cluster screen type (仪表盘屏幕材质)	● LCD
Interior mirror function (内后视镜功能)	● Manual anti-glare (手动防眩目)
ETC device (ETC 装置)	●

19. In-car Charging (车内充电)

Parameter (参数)	Value (数值)
Media / charging ports (多媒体/充电接口)	● USB · ● SD card · ● Type-C

Parameter (参数)	Value (数值)
USB/Type-C port count (USB/Type-C 接口数量)	● 4 front / 2 rear (前排 4 个/后排 2 个)
Max USB/Type-C charging power (USB/Type-C 最大充电功率)	● 60 W
Wireless phone charging (手机无线充电功能)	● Front row (前排)
Wireless charging power (手机无线充电功率)	● 50 W

20. Seats (座椅配置)

Parameter (参数)	Value (数值)
Seat material (座椅材质)	● Leatherette (imitation leather) (仿皮)
Driver seat adjustment (主座椅调节方式)	● Fore/aft · ● Recline · ● Height (4-way) · ● Lumbar support (4-way) (前后调节/靠背调节/高低调节 4 向/腰部支撑 4 向)
Front passenger seat adjustment (副座椅调节方式)	● Fore/aft · ● Recline · ● Height (2-way) · ● Lumbar support (4-way) (前后调节/靠背调节/高低调节 2 向/腰部支撑 4 向)
Power driver & passenger seats (主/副驾驶座电动调节)	Driver ● / Front passenger ● (主●/副●)
Front seat functions (前排座椅功能)	● Heating · ● Ventilation (加热/通风)
Power seat memory (电动座椅记忆功能)	● Driver's seat (驾驶位)
Rear passenger seat controls (副驾驶位后排可调节按钮)	●
Front/rear center armrest (前/后中央扶手)	Front ● / Rear ● (前●/后●)
Rear cup holders (后排杯架)	●

21. Audio & Interior Lighting (音响/车内灯光)

Parameter (参数)	Value (数值)
Speaker brand (扬声器品牌名称)	● Dynaudio (丹拿)
Number of speakers (扬声器数量)	● 12 speakers (12 喇叭)
Touch reading lamps (触摸式阅读灯)	●
Ambient lighting (车内环境氛围灯)	● Multi-color (多色)
Active ambient lighting (主动式环境氛围灯)	●

22. Climate Control / Refrigerator (空调/冰箱)

Parameter (参数)	Value (数值)
Climate control (空调温度控制方式)	● Automatic climate control (自动空调)
Rear vents (后座出风口)	●
Zone temperature control (温度分区控制)	●
Air purifier (车载空气净化器)	●
PM2.5 filter (车内 PM2.5 过滤装置)	●
Negative ion generator (负离子发生器)	●
Air quality monitoring (空气质量监测)	●

23. Colors (颜色)

Parameter (参数)	Value (数值)
Exterior colors (外观颜色)	■ Weiyang Gray (未央灰, gray) + ¥5,000 ・ ■ Yinyou White (银釉白, silver-white) ・ ■ Shiguang Gray (时光灰, dark gray) ・ ■ Xuankong Black (玄空黑, black)
Interior colors (内饰颜色)	■ Ouyun Gray (藕韵灰, light gray-beige) ・ ■ kylin Brown (麒麟棕, brown)

Translator's Notes (翻译说明)

1. **Symbols (符号)**: ● = Standard equipment (标配), ○ = Optional (选配), － = Not available (无), per the legend shown in the source. No ○ or － marks appear in this trim's value column in the source PDF.
2. **Brake Assist (刹车辅助)**: The source PDF shows no ● mark for this row; it is reproduced as-is rather than inferred.
3. **Color swatches (色板)**: ■ symbols reproduce the color chips shown before each color name in the source. Actual paint shades should be confirmed against the manufacturer's official color chart.
4. **Weiyang Gray (未央灰)** carries a ¥5,000 option surcharge according to the source.
5. **Units (单位)**: Values and units follow the source. Ps = metric horsepower (1 Ps ≈ 0.735 kW). "SOC" = state of charge (荷电状态).
6. Chinese terms in parentheses are the original labels from the source, provided for cross-reference.