HiPhi Z 参数配置信息 HiPhi Z Specs

		5座版 5-seater	4座版 4-seater
		¥610,000	¥630,000
基本参数 Basic specs			
	车长（mm） Length (mm)	5036	5036
	车宽（mm）Width (mm)	2018	2018
	车高（mm）Height (mm)	1439	1439
	轴距（mm） Wheelbase (mm)	3150	3150
	转弯半径（m）Turning radius (m)	5.7	5.7
	风阻系数（Cd）Coefficient of Drag (Cd)	0.27[*1]	0.27[*1]
	整备质量（kg）Curb weight (kg)	2539	2539
	座位布置 Seating	5座 5 seats	4座 4 seats
	后备箱空间 (L) Trunk space (L)	316（684二排放倒）316 (684 if 2nd-row seats are folded down)	316（654二排放倒）316 (654 if 2nd-row seats are folded down)
性能动力 Performance and power			
	百公里加速（s）0-100 km/h acceleration (s)	3.8[*1]	3.8[*1]
	电池容量（kWh）Battery capacity (kWh)	120[*2]	120[*2]
	综合工况续航里程（km）CLTC range (km)	705 (CLTC)/655 (CLTC)[*3]	705 (CLTC)/655 (CLTC)[*3]
	综合电耗（kWh/100km）CLTC electricity consumption（kWh/100km)	17.7 (CLTC)/19.1 (CLTC)[*4]	17.7 (CLTC)/19.1 (CLTC)[*4]
	最高车速（km/h）Max. speed (km/h)	200	200
	电机最大功率（kW）Max. motor power (kW)	前247kW/ 后247kW Front: 247kW/Rear: 247kW	前247kW/ 后247kW Front: 247kW/Rear: 247kW
	电机最大扭矩（N•m）Max. motor torque（N•m)	前410N·m/ 后410N·m Front: 410N·m/Rear: 410N·m	前410N·m/ 后410N·m Front: 410N·m/Rear: 410N·m
	快充时间（0%到80%）(min) Fast charging from 0-80% (min)	55[*5]	55[*5]
	慢充时间（0%到100%）(h) Slow charging from 0-100% (h)	12.4[*6]	12.4[*6]
	驱动方式 Drive mode	智能四驱 Intelligent 4WD	智能四驱 Intelligent 4WD
	多种驾驶模式（经济/舒适/运动/个性/雪地）Multiple driving modes (ECO/Comfort/Sports/Personalized/Snow)	•	•
	缓行模式 Creep mode	•	•
能源管理 Energy management			
	Crossloop 能量管理系统 Crossloop energy management system	•	•
	直流充电（最大电流350A）DC charging (max. current 350A)	•	•
	交流充电 AC charging -11kW（380v三相交流）11kW (380V 3-phase AC) -7kW/3.5kW（220v单相交流）-7kW/3.5kW (220V single phase AC)	•	•
	电池加热系统（带预约温控）Battery heating system (with scheduled temperature control)	•	•
	“水介质”热泵空调 Heat pump air conditioning with "water medium"	•	•
	制动能量回收（强度多档可调）Regenerative braking (multi-step adjustable	•	•
	V2L充电口取电功能（支持最大功率3.3kW ）V2L charging port with bidirectional charging (supports up to 3.3kW)	•	•
	续航增加模式 Range boost mode	•	•
标准配置 Standard features			
底盘系统 Chassis system	智能四驱扭矩分配 Intelligent 4WD torque distribution	•	•
	双叉臂前悬架 Double-wishbone front suspension	•	•
	五连杆后悬架 5-link rear suspension	•	•
	连续阻尼可调减震系统 CDC Continuous Damping Control	•	•
	智能空气悬架（软硬/高度可调） Intelligent air suspension (soft/stiff/adjustable heig	•	•
	空气悬架随速自动调节 Air suspension with automatic speed-sensitive adjustment	•	•
	底盘升高模式Chassis lift mode	•	•
	随速可变电助力转向 Speed-sensitive adjustable electric power steering	•	•
	转向模式可调 Adjustable steering mode	•	•
	后轮主动转向 Active rear wheel steering	•	•
	iBooster智能制动助力系统 iBooster intelligent brake assist system	•	•
	ESP车身稳定系统 ESP Electronic Stability Program	•	•
	前后通风盘式刹车 Front and rear ventilated disc brakes	•	•
	Brembo四活塞前制动卡钳 Brembo four-piston front brake calipers	•	•
	米其林高性能静音轮胎 Michelin high-performance quiet tyres	•	•
	电子驻车制动 EPB Electronic Parking Brake	•	•
	自动驻车 Autohold	•	•
	制动踏板力可调 Adjustable brake pedal force	•	•
安全配置 Safety features	高强度钢铝混合车身 High-strength steel-aluminium hybrid body	•	•
	前排气囊 x2 Front airbags x2	•	•
	前排侧气囊 x2 Front side airbags x2	•	•
	侧气帘 x2 Side air curtains x2	•	•
	乘坐传感器 Ride sensors	5个 5 sensors	4个 4 sensors
	前排双预紧限力式安全带 Front dual pre-tensioning force-limiting seat belts	•	•
	后排预紧限力式安全带 Rear pre-tensioning force-limiting seat belts	•	•
	前排/二排安全带未系提醒 Front/2nd-row seat belt reminder	•	•
	ISO FIX 儿童安全座椅固定装置 ISOFIX child seat anchorages	•	•
	电子儿童锁 Electronic child lock	•	•
	多模式低速行人提示音 Multi-mode low-speed pedestrian alert	•	•
	车门打开对外提醒（车门外部灯带） External door opening alert (Exterior door strip li	•	•
	360°高清全景影像 360° HD panoramic view	•	•
	透明底盘 Transparent chassis	•	•
	前后泊车辅助雷达 Front and rear parking assist radar	•	•
	自定位胎压监测 TPMS Self-positioning TPMS (Tire Pressure Monitoring System)	•	•
	刹车片磨损提醒 Brake pad wear reminder	•	•
	车内活体检测[*7] In-Car Live Detection[*7]	•	•
	制动防抱死系统（ABS）Anti-lock braking system (ABS)	•	•
	制动力分配系统（EBD）Electronic brakeforce distribution (EBD)	•	•
	牵引力控制系统（TCS）Traction Control System (TCS)	•	•
	紧急制动辅助系统（EBA）Emergency Brake Assist (EBA)	•	•

	坡道辅助系统（HHC） Hill Hold Control (HHC)	●	●
	电子稳定程序（IVC） Integrated Vehicle Stability Control (IVC)	●	●
	动态制动减速（CDP） Controlled Deceleration for Parking Brake (CDP)	●	●
	紧急救援/道路救援 E-call/B-call E-call Emergency assistance/B-call Roadside assistance	●	●
	防盗警报系统 Anti-theft alarm system	●	●
	守望者[*7] Sentry mode[*7]	●	●
	安全管家功能[*7] Security Manager[*7]	●	●
	代客模式 Valet mode	●	●
	随车工具包 (旅行充电和取电设备/快速补胎工具/三角警示牌/反光背心/拖车钩等) Car kit (incl. travel charging and bidirectional charging equipment/quick tire repair tool/warning triangle/reflective vest/tow hook)	●	●
灯光系统 Light system	前呼吸Logo灯 Front Logo breathing light	●	●
	LED星环大灯 LED Star Ring Headlights	●	●
	前ISD智能交互灯 Front ISD Intelligent Signal Display	●	●
	PML可编程智能大灯 PML Programmable Matrix Light	●	●
	PML投影播放功能 PML projection playback function	●	●
	PML大灯驾驶辅助功能 PML headlamp driving assist function	●	●
	防眩智能远光 ADB Adaptive Driving Beam (ADB)	●	●
	集束远光增强 High beam enhancement	●	●
	弯道辅助照明 AFS Adaptive Front Lighting System (AFS)	●	●
	前大灯自动水平调节 Automatic headlamp leveling	●	●
	侧门ISD智能交互灯 Side door ISD Intelligent Signal Display	●	●
	LED迎宾光毯 LED welcome light carpet	●	●
	后视镜转向灯 Rear View Mirror Turn Signal Light	●	●
	尾部ISD智能交互灯 Rear ISD Intelligent Signal Display	●	●
	尾部悬浮式Logo灯 Rear logo floating light	●	●
	LED贯穿式尾灯 LED cross tail light	●	●
	LED高位制动灯 LED Centre High Mounted Stop Lamp	●	●
外部配置 Exterior features	智能免触进出系统 Intelligent No Touch Entry and Exit System	●	●
	无框对开电动车门 Frameless power opening suicide doors	●	●
	四门双层隔音玻璃 Double glazing for all four doors	●	●
	电动车门防碰避障功能 Anticollision and obstacle avoidance function for power doo	●	●
	电动车门开闭角度/速度可调 Power doors with adjustable opening/closing angle/spe	●	●
	光引导式感应电动尾门 Light-guided inductive power liftgate	●	●
	电动充电小门 Power charging port	●	●
	镀膜隔热静音前风挡玻璃 Heat-insulated silent front windscreen with coating	●	●
	隐私后排玻璃 Rear privacy glass	●	●
	车顶抗UV隔热双层玻璃 UV resistant double-glazed glass roof	●	●
	4门车窗一键升降 One-touch up/down for 4-door windows	●	●
	锁车自动升窗 Window Auto Up/Down When Locked	●	●
	全车车窗防夹 Anti-pinch for all windows	●	●
	主动式进气格栅 Active grille	●	●
	雨量感应自动雨刮 Auto rain-sensing wipers	●	●
	无边框外后视镜 Bezel-less exterior rearview mirrors	电动折叠 Power-folding 电动调节 Power-adjustable 记忆 Memory 加热 Heating 锁车自动折叠 Auto Fold on Lock 倒车自动下翻 Auto Tilt in Reverse	电动折叠 Power-folding 电动调节 Power-adjustable 记忆 Memory 加热 Heating 锁车自动折叠 Auto Fold on Lock 倒车自动下翻 Auto Tilt in Reverse
	主动式尾翼 Active rear wing	●	●
沉浸座舱 Immersion cabin	超纤绒顶棚 Microfibre roof	●	●
	电容式多功能方向盘 Capacitive multifunction steering wheel	●	●
	方向盘电动调节及记忆功能 Steering wheel power adjustment and memory function	●	●
	方向盘加热 Heated steering wheel	●	●
	Nappa真皮方向盘 Nappa leather steering wheel	●	●
	多功能拨片（驾驶模式调节&能量回收强度调节） Multifunction paddles (driving mode adjustment & Regen intensity adjustment)	●	●
	四门车窗电容触控面板 Capacitive touch panel on four windows	●	●
	光矢阵列氛围灯 Light vector array ambient lighting	●	●
	128色星河流光氛围灯 128-colour starlight ambient light	●	●
	LED阅读灯（1排&2排） LED reading lights (1st & 2nd-rows)	●	●
	前排带灯化妆镜 Front-row lighted vanity mirror	●	●
	Meridian™音响系统 Meridian™ audio system	●	●
	23扬声器（支持7.1.4声道） 23 speakers (supports 7.1.4-channel)	●	●
	音效及声场自定义调节 Sound effects and soundstage customisation	●	●
	三区自动空调 Three-zone automatic Air Conditioning	●	●
	远程预约空调 Remote Scheduled Air Conditioning	●	●
	二排空调控制 2nd-row air conditioning control	●	●
	隐藏式电动出风口 Hidden power air vents	●	●
	PM2.5 活性炭滤网 PM2.5 activated carbon filter	●	●
	车内PM 2.5传感器 In-car PM 2.5 sensor	●	●
	AQS车外空气质量监测 AQS ambient air quality monitoring	●	●
	智能香氛系统 Intelligent fragrance system	●	●
	负离子发生器 Negative ion generator	●	●
	紫外线杀菌模块 UV sterilisation module	●	●
	自动除雾功能 Automatic defogging	●	●
	智能滤芯更换提醒 Intelligent filter reminder	●	●
	前排双杯托 Front-row double cup holders	●	●
	二排双杯托 Second-row double cup holders	●	●
	发光迎宾踏板 Illuminated welcome pedal	●	●
	前备箱储物 Front trunk storage	●	●
	尼龙脚垫 Nylon foot mats	●	●
	Nappa真皮座椅[*8] Nappa leather seats[*8]	●	●
	座椅迎宾功能 Seat welcome function	●	●
	主驾座椅14向电动调节（含4向腰托调节及2向坐垫延伸） 14-way power adjustable driver's seat (with 4-way lumbar support adjustment and 2-way cushion extension)	●	●

座椅配置 Seat specs	副驾座椅14向电动调节（含4向腰托调节及2向坐垫延伸）14-way power adjustable passenger's seat (with 4-way lumbar support and 2-way cushion extension)	●	●
	前排座椅加热 Heated front seats	●	●
	前排座椅通风 Ventilated front seats	●	●
	前排座椅记忆 Front memory seats	●	●
	前排座椅按摩 Front massage seats	●	●
	二排座椅靠背角度电动调节 2nd-row seat backrest angle power adjustment	●	●
	二排座椅靠背电动放倒 2nd-row seat backrests power recline	●	●
	二排座椅加热 2nd-row heated seat	●	●
	二排双对ISOFIX接口 Dual ISOFIX ports in both rows	●	●
	二排独立座椅 2nd-row independent seats	-	●
	二排座椅通风 2nd-row ventilated seats	-	●
	二排坐垫延伸电动调节 2nd-row cushion extension power adjustment	-	●
	二排坐垫俯仰电动调节 2nd-row cushion recline power adjustment	-	●
	二排中央悬浮储物柜 2nd-row central floating storage	-	●
智能网联 Intelligent connectivity	H-SOA超体电子电气架构 H-SOA super body electrical and electronic architecture	●	●
	整车OTA在线升级 Vehicle OTA (over-the-air) upgrade	●	●
	5G通讯 5G communication	●	●
	车内Wi-Fi Onboard Wi-Fi	●	●
	ETC系统 ETC system	●	●
	V2X功能[*9] V2X function[*9]	●	●
	APP远程控制 APP remote control	●	●
	HiPhiGo® 情感化智能出行伙伴 HiPhiGo® An emotional and intelligent travel compa	●	●
	乘员声源定位 Occupant speech source localization	●	●
	HiPhi Bot 多轴位移车载数字机器人 HiPhi Bot multi-axis displacement in-car digital r	●	●
	15.05英寸AMOLED触控屏 15.05-inch AMOLED touchscreen	●	●
	6英寸后排彩色触控屏 6-inch rear row colour touchscreen	●	●
	HUD高清彩色抬头显示 HUD HD colour head-up display	●	●
	9.2英寸流媒体内后视镜 9.2-inch Streaming Media Interior Rear View Mirror	●	●
	DVR行车记录仪 DVR recorder	●	●
	前排手机无线充电[*10] Front phone wireless charging[*10]	●	●
	车内广角摄像头x2 In-car wide-angle camera x2	●	●
	主驾人脸识别 Driver face recognition	●	●
	UWB智能钥匙[*11]x1和NFC卡片钥匙x1 UWB smart key[*11]x1 and NFC card keyx1	●	●
	手机蓝牙钥匙[*12] Mobile phone Bluetooth key[*12]	●	●
	蓝牙电话和音乐 Bluetooth phone and music	●	●
	USB接口 USB ports	Type Cx4	Type Cx4
	12v取电口x2（前排&后备箱） 12V bidirectional charging port x2 (front row & trunk	●	●
	车载应用（地图导航/音乐/视频/电台/有声读物/天气等）In-car apps (Map navigation/Music/Video/Radio/Audiobook/Weather etc.)	●	●
	3D数字车 3D digital car	●	●
	数字灯光 Digital lights	●	●
	沉浸模式 Immersion mode	●	●
	车载KTV[*13] In-car KTV[*13]	●	●
	HiPhi Play	●	●
	HiPhi Show	●	●
HiPhi Pilot 高合智能驾驶辅助[*14] HiPhi Pilot intelligent driving assistance[*14]	高规格辅助驾驶硬件 High-spec driver assistance hardware 全车共配备32个驾驶辅助传感器，包括：The vehicle is equipped with a total of 32 driver assistance sensors, including. 1个激光雷达 1 LIDAR 13个摄像头 13 cameras 5个毫米波雷达 5 millimetre wave radars 12个超声波雷达 12 ultrasonic radars 1个三区脱手检测传感器 a 3-zone hands-off detection sensor	●	●
	领航辅助 (PA) Pilot Assist (PA) 单车道智能巡航 Single-lane intelligent cruise control 自动辅助变道[*15] Active Lane Change Assist[*15]	●	●
	自动紧急控制系统 (AECS) Automatic Emergency Control System (AECS) 前向碰撞预警 Forward-collision warning 自动紧急制动[*15] Automatic Emergency Braking[*15] 倒车侧向辅助[*15] Reverse Side Assist[*15] 行人碰撞避让缓解系统[*15] Pedestrian Crash Avoidance Mitigation System[*15] 低速紧急制动 Low-speed emergency braking	●	●
	主动车道支持 (ALS) Active Lane Support (ALS) 车道偏离预警 Lane Departure Warning 车道保持辅助 Lane Keeping Assist 紧急车道保持[*15] Emergency Lane Keeping[*15]	●	●
	侧后向碰撞辅助 (RSCA) Rear and Side Collision Assist (RSCA) 盲区监控与变道预警[*15] Blind spot monitoring and lane change warning[*15] 后碰撞预警[*15] Rear collision warning[*15] 开门预警[*15] Door opening warning[*15]	●	●
	自动泊车 Automatic parking 泊车辅助系统 Parking Assist 视觉融合自动泊车 Vision Fusion Auto Parking 远程泊车辅助[*15] Remote Parkin Assist[*15] 循迹倒车[*15] Reverse path following[*15]	●	●
	DMS驾驶员疲劳预警&注意力监测 DMS Driver Fatigue Warning & Attention Monitoring	●	●
	HOD离手检测 HOD Hands-off Detection	●	●
	主驾座椅震动提醒 Driver seat vibration alert	●	●

	方向盘震动提醒 Steering wheel vibration alert	●	●
选装配置 Optional features			
HiPhi Pilot高合智能驾驶辅助功能套装[*14] HiPhi Pilot intelligent driving assistance pack[*14] ¥ 30,000	**导航自动辅助驾驶（NOH）Navigation on HPilot (NOH)** 自主变道[*16] Automatic lane change[*16] 匝道导航驾驶[*16] Ramp navigation[*16] 安全接管[*16] Safe takeover[*16]	○	○
	智能交通信号控制（ITSC）Intelligent Traffic Signal Control (ITSC) 交通标志识别[*16] Traffic sign recognition[*16] 交通信号灯报警[*16] Traffic light alarms[*16]	○	○
	高级泊车系统 Advanced parking system 记忆泊车[*16] Memory Parking Assist[*16] 智能召唤[*16] Smart Summon[*16] 玩具车模式[*16] Toy car mode[*16]	○	○
个性选择 Personalisation options			
车身配色 Body colour	**音速灰 Sonic Grey**	○	○
	星驰银 StarChase Silver	○	○
	幻日白 Anthelion White	○	○
	星海蓝 Star Ocean Blue	○	○
	冰晶蓝 Ice Crystal Blue	○	○
	卡其绿 Khaki Green	○	○
内饰配色 Interior colour	**纳米白 Nano White**	○	○
	零度灰 Zero Grey	○	○
轮圈 Wheels	**22英寸矢量护盾轮毂总成 22-inch vector shield wheel assembly** **（F255/45 R22+R285/40 R22；搭配低滚阻轮胎，性能均衡，CLTC705km）(F255/45 R22 + R285/40 R22; with low rolling resistance tyres for balanced performance, CLTC 705km)**	○	○
	22英寸柔性战甲轮毂总成 22-inch flexible wheel assembly **（F255/45 R22+R285/40 R22；搭配性能轮胎，偏重操稳，CLTC655km）(F255/45 R22+R285/40 R22; with performance tyres for better handling, CLTC655km)**	○ **（￥20,000）**	○ **（￥20,000）**

备注 Notes

1. 数据基于公告数值或工程开发模拟数值，可能会因场地、天气、路况、电量、载重量、轮胎等测试因素不同而有所差异，仅供参考。Data is based on TA values or engineering development simulations and may vary depending on testing factors such as site, weather, road conditions, power, load capacity, and tyres, and is for reference only.
2. 电量数据以“1/3C放电倍率”为测试标准，已获得工信部认证。Electricity data is based on the "1/3C discharge rate" testing standard, which has been certified by the Ministry of Industry and Information Technology.
3. 基于CLTC工况，搭载矢量护盾轮毂总成的车型续航为705km；搭载柔性战甲轮毂总成的车型续航为655km。 Based on CLTC conditions, the range of the model with the vector shield wheel assembly is 705km; the range of the model with flexible battle armour wheel assembly is 655km.
4. 基于CLTC工况，搭载矢量护盾轮毂总成车型电耗为17.7kWh/100km；搭载柔性战甲轮毂总成电耗为19.1kWh/100km。Based on CLTC conditions, the electricity consumption of the model is 17.7kWh/100km with the vector shield wheel assembly and 19.1kWh/100km with the flexible battle armour wheel assembly.
5. 数据在25℃环境下，以最大350A充电，表显SOC从0%充到80%的时间。Data shows the time to charge from 0% to 80% SOC at 25°C with a maximum charging current of 350A.
6. 数据在25℃环境下，以11kw充电至涓流充电，表显SOC从0%充到100%的时间。 Data shows the time to charge from 0% to 100% SOC at 25°C from 11kw to trickling charge.
7. 相关功能将通过后续OTA实现。Relevant functions will be realized by subsequent OTAs.
8. 座椅材质仅指座椅与乘客正常乘坐状态下人体接触的主要部分的材料，具体材质分布请以实车为准。Seat material only refers to the material of the main part of the seat that contacts with the human body in the normal sitting condition of passengers. Please refer to the vehicle for the exact material distribution.
9. V2X功能将在特定软硬件条件下通过后续OTA实现。V2X function will be realized by OTA under specific hardware and software conditions.
10. 手机无线充电功率：私有协议（华为，小米，oppo）最大支持50W，Qi协议最大支持15W（三星，苹果）。Wireless charging power for mobile phones: private protocol (Huawei, Xiaomi, Oppo) supports up to 50W, Qi protocol (Samsung, Apple) supports up to 15W.
11. UWB实体钥匙将在2023年上半年交付。UWB physical keys will be delivered in the first half of 2023.
12. 手机蓝牙钥匙功能将通过后续OTA逐步实现。The Bluetooth key function for mobile phones will be realized gradually by subsequent OTAs.
13. 车载KTV软件功能将通过后续OTA实现；功能附件需在官方商城购买。In-car KTV software function will be realized by subsequent OTAs; functional accessories to be purchased in the HiPhi store.
14. HiPhi Pilot 智能驾驶辅助系统无法应对所有交通、天气与路况，亦无法代替驾驶员操控车辆。驾驶员必须始终注意观察当前交通状况，并适时予以主动干预。请阅读车主手册中有关此功能的所有章节，了解该功能的限制情况。驾驶员在使用功能前应意识到这些限制情况，在交通状况复杂多变、冰雪雨路面湿滑天气、道路积水或烂泥路面、能见度较差、崎岖山路或高速路入口出口等情况下，请谨慎使用。HiPhi Pilot cannot cope with all traffic, weather and road conditions, and cannot replace the driver. The driver must always be aware of the current traffic conditions and intervene actively when appropriate. Please read all sections of the owner's manual regarding this function to understand its limitations. The driver should be aware of these restrictions before using the function and should use it with caution in complex and changing traffic conditions, in slippery conditions on the snow, ice, and rain, on waterlogged or muddy roads, in poor visibility, on rough mountain roads or at entrances and exits on highways.
15. 部分辅助驾驶功能将通过后续OTA逐步实现。Some of the assisted driving functions will be realized gradually by subsequent OTAs.
16. HiPhi Pilot高合智能驾驶辅助功能套装相关功能将通过后续OTA逐步实现。HiPhi Pilot intelligent driving assistance pack functions will be realized gradually by subsequent OTAs.

配置表仅作为参考，高合汽车不断对其产品进行改型和升级，汽车产品的装备和参数可能会有相应变化。具体请以购买时车辆的实际参数配置为准，选装配置以实际购买时具备的配置为准。高合汽车保留在法律法规范围内进行解释的权利。The specs table is for reference only. HiPhi is constantly modifying and upgrading its products, and the equipment and parameters of the vehicle products may vary accordingly. Please refer to the actual vehicle specs at the time of purchase. The optional features are subject to the features available at the time of actual purchase. HiPhi Auto reserves the right to make interpretations within the scope of laws and regulations.